

Package ‘hoopR’

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Title Access Men's Basketball Play by Play Data

Version 3.0.0

Description A utility to quickly obtain clean and tidy men's basketball play by play data. Provides functions to access live play by play and box score data from ESPN<<https://www.espn.com>> with shot locations when available. It is also a full NBA Stats API<<https://www.nba.com/stats/>> wrapper. It is also a scraping and aggregating interface for Ken Pomeroy's men's college basketball statistics website<<https://kenpom.com>>. It provides users with an active subscription the capability to scrape the website tables and analyze the data for themselves.

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URL <https://github.com/sportsdataverse/hoopR>,
<http://hoopr.sportsdataverse.org/>

BugReports <https://github.com/sportsdataverse/hoopR/issues>

SystemRequirements pandoc (>= 1.12.3), pandoc-citeproc

Depends R (>= 4.1.0)

Imports cli (>= 1.1.0), data.table (>= 1.14.0), dplyr, glue, httr2 (>= 1.0.0), janitor, jsonlite, lifecycle, lubridate, magrittr, progressr (>= 0.6.0), purrr (>= 0.3.0), Rcpp (>= 1.0.7), RcppParallel (>= 5.1.4), rlang (>= 0.4.0), rvest (>= 1.0.0), stringr (>= 1.3.0), tidyr (>= 1.0.0)

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Encoding UTF-8

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<i>.build_player_roster</i>	Build player roster lookup from boxscore data
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Description

Build player roster lookup from boxscore data

.players_on_court	Add players on court in NBA Stats API play-by-play
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Description

Add players on court in NBA Stats API play-by-play

.players_on_court_v3	Add players on court in NBA Stats API V3 play-by-play
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Description

Add players on court in NBA Stats API V3 play-by-play

.v3_to_v2_format	Convert V3 PBP columns to V2-compatible format
------------------	---

Description

Convert V3 PBP columns to V2-compatible format

check_status	Check Status function
--------------	------------------------------

Description

Check Status function

Usage

```
check_status(res)
```

Arguments

res	Response from API (httr2 response object)
-----	---

 clean_team_names_NCAA_merge

Clean KenPom Data Frame Team Names to match NCAA Team Names for easier merging

Description

Clean KenPom Data Frame Team Names to match NCAA Team Names for easier merging

Usage

```
clean_team_names_NCAA_merge(df)
```

Arguments

df	KenPom dataframe
----	------------------

 csv_from_url

Load .csv / .csv.gz file from a remote connection

Description

This is a thin wrapper on `data.table::fread`

Usage

```
csv_from_url(...)
```

Arguments

...	Arguments passed on to <code>data.table::fread</code>
input	A single character string. The value is inspected and deferred to either <code>file=</code> (if no <code>\n</code> present), <code>text=</code> (if at least one <code>\n</code> is present) or <code>cmd=</code> (if no <code>\n</code> is present, at least one space is present, and it isn't a file name). Exactly one of <code>input=</code> , <code>file=</code> , <code>text=</code> , or <code>cmd=</code> should be used in the same call.
file	File name in working directory, path to file (passed through <code>path.expand</code> for convenience), or a URL starting <code>http://</code> , <code>file://</code> , etc. Compressed files with extension <code>'.gz'</code> and <code>'.bz2'</code> are supported if the <code>R.utils</code> package is installed.
text	The input data itself as a character vector of one or more lines, for example as returned by <code>readLines()</code> .
cmd	A shell command that pre-processes the file; e.g. <code>fread(cmd=paste("grep", word, "filename"))</code> . See Details.

- sep** The separator between columns. Defaults to the character in the set `[,\t|;:]` that separates the sample of rows into the most number of lines with the same number of fields. Use `NULL` or `""` to specify no separator; i.e. each line a single character column like `base::readLines` does.
- sep2** The separator *within* columns. A list column will be returned where each cell is a vector of values. This is much faster using less working memory than `strsplit` afterwards or similar techniques. For each column `sep2` can be different and is the first character in the same set above `[,\t|;]`, other than `sep`, that exists inside each field outside quoted regions in the sample. NB: `sep2` is not yet implemented.
- nrows** The maximum number of rows to read. Unlike `read.table`, you do not need to set this to an estimate of the number of rows in the file for better speed because that is already automatically determined by `fread` almost instantly using the large sample of lines. `nrows=0` returns the column names and typed empty columns determined by the large sample; useful for a dry run of a large file or to quickly check format consistency of a set of files before starting to read any of them.
- header** Does the first data line contain column names? Defaults according to whether every non-empty field on the first data line is type character. If so, or `TRUE` is supplied, any empty column names are given a default name.
- na.strings** A character vector of strings which are to be interpreted as NA values. By default, `","` for columns of all types, including type character is read as NA for consistency. `""`, is unambiguous and read as an empty string. To read `,NA,` as NA, set `na.strings="NA"`. To read `,` as blank string `""`, set `na.strings=NULL`. When they occur in the file, the strings in `na.strings` should not appear quoted since that is how the string literal `"NA"`, is distinguished from `,NA,`, for example, when `na.strings="NA"`.
- stringsAsFactors** Convert all or some character columns to factors? Acceptable inputs are `TRUE`, `FALSE`, or a decimal value between 0.0 and 1.0. For `stringsAsFactors = FALSE`, all string columns are stored as character vs. all stored as factor when `TRUE`. When `stringsAsFactors = p` for $0 \leq p \leq 1$, string columns `col` are stored as factor if `uniqueN(col)/nrow < p`.
- verbose** Be chatty and report timings?
- skip** If 0 (default) start on the first line and from there finds the first row with a consistent number of columns. This automatically avoids irregular header information before the column names row. `skip>0` means ignore the first `skip` rows manually. `skip="string"` searches for "string" in the file (e.g. a substring of the column names row) and starts on that line (inspired by `read.xls` in package `gdata`).
- select** A vector of column names or numbers to keep, drop the rest. `select` may specify types too in the same way as `colClasses`; i.e., a vector of `colname=type` pairs, or a list of `type=col(s)` pairs. In all forms of `select`, the order that the columns are specified determines the order of the columns in the result.
- drop** Vector of column names or numbers to drop, keep the rest.
- colClasses** As in `utils::read.csv`; i.e., an unnamed vector of types corresponding to the columns in the file, or a named vector specifying types

for a subset of the columns by name. The default, `NULL` means types are inferred from the data in the file. Further, `data.table` supports a named list of vectors of column names *or numbers* where the list names are the class names; see examples. The list form makes it easier to set a batch of columns to be a particular class. When column numbers are used in the list form, they refer to the column number in the file not the column number after `select` or `drop` has been applied. If type coercion results in an error, introduces NAs, or would result in loss of accuracy, the coercion attempt is aborted for that column with warning and the column's type is left unchanged. If you really desire data loss (e.g. reading 3.14 as integer) you have to truncate such columns afterwards yourself explicitly so that this is clear to future readers of your code.

- `integer64` "integer64" (default) reads columns detected as containing integers larger than 2^{31} as type `bit64::integer64`. Alternatively, `"double"|"numeric"` reads as `utils::read.csv` does; i.e., possibly with loss of precision and if so silently. Or, `"character"`.
- `dec` The decimal separator as in `utils::read.csv`. When `"auto"` (the default), an attempt is made to decide whether `"."` or `" , "` is more suitable for this input. See details.
- `col.names` A vector of optional names for the variables (columns). The default is to use the header column if present or detected, or if not `"V"` followed by the column number. This is applied after `check.names` and before `key` and `index`.
- `check.names` default is `FALSE`. If `TRUE` then the names of the variables in the `data.table` are checked to ensure that they are syntactically valid variable names. If necessary they are adjusted (by `make.names`) so that they are, and also to ensure that there are no duplicates.
- `encoding` default is `"unknown"`. Other possible options are `"UTF-8"` and `"Latin-1"`. Note: it is not used to re-encode the input, rather enables handling of encoded strings in their native encoding.
- `quote` By default (`"\""`), if a field starts with a double quote, `fread` handles embedded quotes robustly as explained under `Details`. If it fails, then another attempt is made to read the field *as is*, i.e., as if quotes are disabled. By setting `quote=""`, the field is always read as if quotes are disabled. It is not expected to ever need to pass anything other than `"\""` to `quote`; i.e., to turn it off.
- `strip.white` Logical, default `TRUE`, in which case leading and trailing whitespace is stripped from unquoted `"character"` fields. `"numeric"` fields are always stripped of leading and trailing whitespace.
- `fill` logical or integer (default is `FALSE`). If `TRUE` then in case the rows have unequal length, number of columns is estimated and blank fields are implicitly filled. If an integer is provided it is used as an upper bound for the number of columns. If `fill=Inf` then the whole file is read for detecting the number of columns.
- `blank.lines.skip` logical, default is `FALSE`. If `TRUE` blank lines in the input are ignored.
- `comment.char` Character vector of length one containing a single character of an empty string. Any text after the comment character in a line is ignored,

- including skipping comment-only lines. Use "" to turn off the interpretation of comments altogether.
- key** Character vector of one or more column names which is passed to `setkey`. Only valid when argument `data.table=TRUE`. Where applicable, this should refer to column names given in `col.names`.
- index** Character vector or list of character vectors of one or more column names which is passed to `setindexv`. As with `key`, comma-separated notation like `index="x,y,z"` is accepted for convenience. Only valid when argument `data.table=TRUE`. Where applicable, this should refer to column names given in `col.names`.
- showProgress** TRUE displays progress on the console if the ETA is greater than 3 seconds. It is produced in `fread`'s C code where the very nice (but R level) `txtProgressBar` and `tkProgressBar` are not easily available.
- data.table** TRUE returns a `data.table`. FALSE returns a `data.frame`. The default for this argument can be changed with `options(datatable.fread.datatable=FALSE)`.
- nThread** The number of threads to use. Experiment to see what works best for your data on your hardware.
- logical01** If TRUE a column containing only 0s and 1s will be read as logical, otherwise as integer.
- logicalYN** If TRUE a column containing only Ys and Ns will be read as logical, otherwise as character.
- keepLeadingZeros** If TRUE a column containing numeric data with leading zeros will be read as character, otherwise leading zeros will be removed and converted to numeric.
- yaml** If TRUE, `fread` will attempt to parse (using `yaml.load`) the top of the input as YAML, and further to glean parameters relevant to improving the performance of `fread` on the data itself. The entire YAML section is returned as parsed into a list in the `yaml_metadata` attribute. See `Details`.
- tmpdir** Directory to use as the `tmpdir` argument for any `tempfile` calls, e.g. when the input is a URL or a shell command. The default is `tempdir()` which can be controlled by setting `TMPDIR` before starting the R session; see `base::tempdir`.
- tz** Relevant to datetime values which have no Z or UTC-offset at the end, i.e. *unmarked* datetime, as written by `utils::write.csv`. The default `tz="UTC"` reads unmarked datetime as UTC POSIXct efficiently. `tz=""` reads unmarked datetime as type character (slowly) so that `as.POSIXct` can interpret (slowly) the character datetimes in local timezone; e.g. by using `"POSIXct"` in `colClasses=`. Note that `fwrite()` by default writes datetime in UTC including the final Z and therefore `fwrite`'s output will be read by `fread` consistently and quickly without needing to use `tz=` or `colClasses=`. If the `TZ` environment variable is set to `"UTC"` (or `"` on non-Windows where `unset` vs `"` is significant) then the R session's timezone is already UTC and `tz=""` will result in unmarked datetimes being read as UTC POSIXct. For more information, please see the news items from v1.13.0 and v1.14.0.

Value

a dataframe as created by `data.table::fread()`

espn_mbb_betting **Get ESPN MBB's Betting information**

Description

Get ESPN MBB's Betting information

Usage

`espn_mbb_betting(game_id)`

Arguments

`game_id` Game ID

Value

Returns a named list of data frames: pickcenter, againstTheSpread, predictor

pickcenter

col_name	types
details	character
over_under	numeric
spread	numeric
provider_id	integer
provider_name	character
provider_priority	integer
away_team_odds_favorite	logical
away_team_odds_underdog	logical
away_team_odds_money_line	integer
away_team_odds_spread_odds	numeric
away_team_odds_team_id	integer
away_team_odds_win_percentage	numeric
away_team_odds_average_score	numeric
away_team_odds_money_line_odds	numeric
away_team_odds_spread_return	numeric
away_team_odds_spread_record_wins	integer
away_team_odds_spread_record_losses	integer
away_team_odds_spread_record_pushes	integer
away_team_odds_spread_record_summary	character
home_team_odds_favorite	logical
home_team_odds_underdog	logical
home_team_odds_money_line	integer

home_team_odds_spread_odds	numeric
home_team_odds_team_id	integer
home_team_odds_win_percentage	numeric
home_team_odds_average_score	numeric
home_team_odds_money_line_odds	numeric
home_team_odds_spread_return	numeric
home_team_odds_spread_record_wins	integer
home_team_odds_spread_record_losses	integer
home_team_odds_spread_record_pushes	integer
home_team_odds_spread_record_summary	character
game_id	integer

againstTheSpread

col_name	types
id	integer
uid	character
display_name	character
abbreviation	character
logo	character
logos	list
records	list
game_id	integer
team_id	integer

predictor

col_name	types
game_id	integer
home_team_id	integer
away_team_id	integer
away_team_game_projection	numeric
away_team_chance_loss	numeric

See Also

Other ESPN MBB Functions: [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_betting(game_id = 401256760))
```

espn_mbb_conferences **Get ESPN conference names and IDs**

Description

Get ESPN conference names and IDs

Usage

```
espn_mbb_conferences()
```

Value

A conferences data frame

col_name	types
group_id	integer
conference_short_name	character
conference_uid	character
conference_name	character
conference_logo	character
parent_group_id	integer
conference_id	integer

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_conferences())
```

espn_mbb_game_all **Get ESPN men's college basketball data (Pbp, Team and Player Box)**

Description

Get ESPN men's college basketball data (Pbp, Team and Player Box)

Usage

```
espn_mbb_game_all(game_id)
```

Arguments

game_id Game ID

Value

A named list of data frames: Plays, Team, Player

Plays

col_name	types
id	character
sequence_number	character
text	character
away_score	integer
home_score	integer
scoring_play	logical
score_value	integer
wallclock	character
shooting_play	logical
type_id	integer
type_text	character
period_number	integer
period_display_value	character
clock_display_value	character
team_id	integer
coordinate_x_raw	numeric
coordinate_y_raw	numeric
coordinate_x	numeric
coordinate_y	numeric
play_id	character
athlete_id_1	integer
athlete_id_2	integer
home_team_id	integer
home_team_mascot	character
home_team_name	character

home_team_abbrev	character
home_team_logo	character
home_team_logo_dark	character
home_team_full_name	character
home_team_color	character
home_team_alternate_color	character
home_team_score	integer
home_team_winner	logical
home_team_record	character
away_team_id	integer
away_team_mascot	character
away_team_name	character
away_team_abbrev	character
away_team_logo	character
away_team_logo_dark	character
away_team_full_name	character
away_team_color	character
away_team_alternate_color	character
away_team_score	integer
away_team_winner	logical
away_team_record	character
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct

Team

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
team_id	integer
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_logo	character
team_home_away	character

team_score	integer
team_winner	logical
assists	integer
blocks	integer
defensive_rebounds	integer
field_goal_pct	numeric
field_goals_made	integer
field_goals_attempted	integer
flagrant_fouls	integer
fouls	integer
free_throw_pct	numeric
free_throws_made	integer
free_throws_attempted	integer
largest_lead	character
offensive_rebounds	integer
steals	integer
team_turnovers	integer
technical_fouls	integer
three_point_field_goal_pct	numeric
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
total_rebounds	integer
total_technical_fouls	integer
total_turnovers	integer
turnovers	integer
opponent_team_id	integer
opponent_team_uid	character
opponent_team_slug	character
opponent_team_location	character
opponent_team_name	character
opponent_team_abbreviation	character
opponent_team_display_name	character
opponent_team_short_display_name	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_logo	character
opponent_team_score	integer

Player

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
athlete_id	integer

athlete_display_name	character
team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer
rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer
points	integer
starter	logical
ejected	logical
did_not_play	logical
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alternate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer
opponent_team_name	character
opponent_team_location	character
opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character
opponent_team_alternate_color	character

opponent_team_score	integer
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Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_game_all(game_id = 401479672))
```

espn_mbb_game_rovers **Get ESPN men's college basketball game rosters**

Description**Get ESPN men's college basketball game rosters****Usage**

```
espn_mbb_game_rovers(game_id)
```

Arguments

game_id	Game ID
---------	---------

Value

A game rosters data frame

col_name	types
athlete_id	integer
athlete_uid	character
athlete_guid	character
athlete_type	character
sdr	integer
first_name	character
last_name	character
full_name	character
athlete_display_name	character

short_name	character
weight	integer
display_weight	character
height	integer
display_height	character
age	integer
date_of_birth	character
birth_place_city	character
birth_place_state	character
birth_place_country	character
slug	character
headshot_href	character
headshot_alt	character
jersey	character
hand_type	character
hand_abbreviation	character
hand_display_value	character
position_id	integer
position_name	character
position_display_name	character
position_abbreviation	character
position_leaf	logical
linked	logical
experience_years	integer
experience_display_value	character
experience_abbreviation	character
active	logical
draft_display_text	character
draft_round	integer
draft_year	integer
draft_selection	integer
status_id	integer
status_name	character
status_type	character
status_abbreviation	character
starter	logical
valid	logical
did_not_play	logical
display_name	character
ejected	logical
team_id	integer
team_guid	character
team_uid	character
team_sdr	integer
team_slug	character
team_location	character
team_name	character
team_nickname	character

team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
is_active	logical
is_all_star	logical
logo_href	character
logo_dark_href	character
game_id	integer
order	integer
home_away	character
winner	logical
roster_href	character

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_game_rosters(game_id = 401256760))
```

 espn_mbb_pbp

Get ESPN men's college basketball PBP data

Description

Get ESPN men's college basketball PBP data

Usage

```
espn_mbb_pbp(game_id)
```

Arguments

game_id Game ID

Value

A play-by-play data frame.

Plays

col_name	types
id	character
sequence_number	character
text	character
away_score	integer
home_score	integer
scoring_play	logical
score_value	integer
wallclock	character
shooting_play	logical
type_id	integer
type_text	character
period_number	integer
period_display_value	character
clock_display_value	character
team_id	integer
coordinate_x_raw	numeric
coordinate_y_raw	numeric
coordinate_x	numeric
coordinate_y	numeric
play_id	character
athlete_id_1	integer
athlete_id_2	integer
home_team_id	integer
home_team_mascot	character
home_team_name	character
home_team_abbrev	character
home_team_logo	character
home_team_logo_dark	character
home_team_full_name	character
home_team_color	character
home_team_alternate_color	character
home_team_score	integer
home_team_winner	logical
home_team_record	character
away_team_id	integer
away_team_mascot	character
away_team_name	character
away_team_abbrev	character
away_team_logo	character
away_team_logo_dark	character
away_team_full_name	character
away_team_color	character
away_team_alternate_color	character

away_team_score	integer
away_team_winner	logical
away_team_record	character
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_pbp(game_id = 401479672))
```

espn_mbb_player_box **Get ESPN men's college basketball player box scores**

Description

Get ESPN men's college basketball player box scores

Usage

```
espn_mbb_player_box(game_id)
```

Arguments

game_id Game ID

Value

A player boxscore data frame

Player

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
athlete_id	integer
athlete_display_name	character
team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer
rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer
points	integer
starter	logical
ejected	logical
did_not_play	logical
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alternate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer

opponent_team_name	character
opponent_team_location	character
opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_score	integer

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_player_box(game_id = 401479672))
```

espn_mbb_player_stats **Get ESPN men's college basketball player stats data**

Description

Get ESPN men's college basketball player stats data

Usage

```
espn_mbb_player_stats(athlete_id, year, season_type = "regular", total = FALSE)
```

Arguments

athlete_id	Athlete ID
year	Year
season_type	(character, default: regular): Season type - regular or postseason
total	(boolean, default: FALSE): Totals

Value

Returns a tibble with the player stats data

col_name	types
athlete_id	integer
athlete_uid	character
athlete_guid	character
athlete_type	character
sdr	integer
first_name	character
last_name	character
full_name	character
display_name	character
short_name	character
weight	numeric
display_weight	character
height	numeric
display_height	character
age	integer
date_of_birth	character
birth_place_city	character
birth_place_state	character
birth_place_country	character
slug	character
headshot_href	character
headshot_alt	character
jersey	character
position_id	integer
position_name	character
position_display_name	character
position_abbreviation	character
position_leaf	logical
linked	logical
experience_years	integer
experience_display_value	character
experience_abbreviation	character
active	logical
draft_display_text	character
draft_round	integer
draft_year	integer
draft_selection	integer
status_id	integer
status_name	character
status_type	character
status_abbreviation	character
defensive_blocks	numeric
defensive_defensive_rebounds	numeric
defensive_steals	numeric

defensive_turnover_points	numeric
defensive_avg_defensive_rebounds	numeric
defensive_avg_blocks	numeric
defensive_avg_steals	numeric
general_disqualifications	numeric
general_flagrant_fouls	numeric
general_fouls	numeric
general_per	numeric
general_ejections	numeric
general_technical_fouls	numeric
general_rebounds	numeric
general_minutes	numeric
general_avg_minutes	numeric
general_fantasy_rating	numeric
general_plus_minus	numeric
general_avg_rebounds	numeric
general_avg_fouls	numeric
general_avg_flagrant_fouls	numeric
general_avg_technical_fouls	numeric
general_avg_ejections	numeric
general_avg_disqualifications	numeric
general_assist_turnover_ratio	numeric
general_steal_foul_ratio	numeric
general_block_foul_ratio	numeric
general_avg_team_rebounds	numeric
general_total_rebounds	numeric
general_total_technical_fouls	numeric
general_steal_turnover_ratio	numeric
general_games_played	numeric
general_games_started	numeric
general_double_double	numeric
general_triple_double	numeric
offensive_assists	numeric
offensive_field_goals	numeric
offensive_field_goals_attempted	numeric
offensive_field_goals_made	numeric
offensive_field_goal_pct	numeric
offensive_free_throws	numeric
offensive_free_throw_pct	numeric
offensive_free_throws_attempted	numeric
offensive_free_throws_made	numeric
offensive_offensive_rebounds	numeric
offensive_points	numeric
offensive_turnovers	numeric
offensive_three_point_field_goals_attempted	numeric
offensive_three_point_field_goals_made	numeric
offensive_total_turnovers	numeric
offensive_points_in_paint	numeric

offensive_fast_break_points	numeric
offensive_avg_field_goals_made	numeric
offensive_avg_field_goals_attempted	numeric
offensive_avg_three_point_field_goals_made	numeric
offensive_avg_three_point_field_goals_attempted	numeric
offensive_avg_free_throws_made	numeric
offensive_avg_free_throws_attempted	numeric
offensive_avg_points	numeric
offensive_avg_offensive_rebounds	numeric
offensive_avg_assists	numeric
offensive_avg_turnovers	numeric
offensive_offensive_rebound_pct	numeric
offensive_estimated_possessions	numeric
offensive_avg_estimated_possessions	numeric
offensive_points_per_estimated_possessions	numeric
offensive_avg_team_turnovers	numeric
offensive_avg_total_turnovers	numeric
offensive_three_point_field_goal_pct	numeric
offensive_two_point_field_goals_made	numeric
offensive_two_point_field_goals_attempted	numeric
offensive_avg_two_point_field_goals_made	numeric
offensive_avg_two_point_field_goals_attempted	numeric
offensive_two_point_field_goal_pct	numeric
offensive_shooting_efficiency	numeric
offensive_scoring_efficiency	numeric
team_id	integer
team_guid	character
team_uid	character
team_sdr	integer
team_slug	character
team_location	character
team_name	character
team_nickname	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
is_active	logical
is_all_star	logical
logo_href	character
logo_dark_href	character

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_player_stats(athlete_id = 4433134, year = 2021))
```

espn_mbb_rankings	Get men's college basketball AP and Coaches Poll rankings from ESPN
-------------------	--

Description

Get men's college basketball AP and Coaches Poll rankings from ESPN

Usage

```
espn_mbb_rankings()
```

Value

Returns a tibble

col_name	types
id	integer
name	character
short_name	character
type	character
headline	character
short_headline	character
current	integer
previous	integer
points	numeric
first_place_votes	integer
trend	character
date	character
last_updated	character
record_summary	character
team_id	integer
team_uid	character
team_location	character
team_name	character
team_nickname	character

team_abbreviation	character
team_color	character
team_logo	character
occurrence_number	integer
occurrence_type	character
occurrence_last	logical
occurrence_value	character
occurrence_display_value	character
season_year	integer
season_start_date	character
season_end_date	character
season_display_name	character
season_type_type	integer
season_type_name	character
season_type_abbreviation	character
season_futures_ref	character
first_occurrence_type	character
first_occurrence_value	character

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
# Get current AP and Coaches Poll rankings

try(espn_mbb_rankings())
```

espn_mbb_scoreboard **Get ESPN men's college basketball schedule for a specific year**

Description

Get ESPN men's college basketball schedule for a specific year

Usage

```
espn_mbb_scoreboard(season)
```

Arguments

season Either numeric or character

Value

Returns a tibble

col_name	types
matchup	character
matchup_short	character
season	integer
season_type	integer
season_slug	character
game_id	integer
game_uid	character
game_date	Date
attendance	integer
status_name	character
broadcast_market	character
broadcast_name	character
start_date	character
game_date_time	POSIXct
home_team_name	character
home_team_logo	character
home_team_abb	character
home_team_id	integer
home_team_location	character
home_team_full_name	character
home_team_color	character
home_score	integer
home_win	integer
home_record	character
away_team_name	character
away_team_logo	character
away_team_abb	character
away_team_id	integer
away_team_location	character
away_team_full_name	character
away_team_color	character
away_score	integer
away_win	integer
away_record	character

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#),

```
espn_mbb_rankings(), espn_mbb_standings(), espn_mbb_team_box(), espn_mbb_team_current_roster(),
espn_mbb_team_stats(), espn_mbb_teams(), espn_mbb_wp()
```

Examples

```
# Get schedule from date 2022-11-17

try(espn_mbb_scoreboard(season = "20221117"))
```

espn_mbb_standings **Get ESPN men's college basketball standings**

Description

Get ESPN men's college basketball standings

Usage

```
espn_mbb_standings(year = most_recent_mbb_season())
```

Arguments

year Either numeric or character (YYYY)

Value

A standings data frame

col_name	types
team_id	integer
team	character
avgpointsagainst	numeric
avgpointsfor	numeric
gamesbehind	numeric
leaguewinpercent	numeric
losses	numeric
playoffseed	numeric
pointsagainst	numeric
pointsfor	numeric
streak	numeric
winpercent	numeric
wins	numeric
total	character
home_avgpointsagainst	numeric
home_avgpointsfor	numeric
home_gamesbehind	numeric
home_leaguewinpercent	numeric

home_losses	numeric
home_playoffseed	numeric
home_pointsagainst	numeric
home_pointsfor	numeric
home_streak	numeric
home_winpercent	numeric
home_wins	numeric
home	character
road_avgpointsagainst	numeric
road_avgpointsfor	numeric
road_gamesbehind	numeric
road_leaguewinpercent	numeric
road_losses	numeric
road_playoffseed	numeric
road_pointsagainst	numeric
road_pointsfor	numeric
road_streak	numeric
road_winpercent	numeric
road_wins	numeric
road	character
vsaprandedteams_avgpointsagainst	numeric
vsaprandedteams_avgpointsfor	numeric
vsaprandedteams_gamesbehind	numeric
vsaprandedteams_leaguewinpercent	numeric
vsaprandedteams_losses	numeric
vsaprandedteams_playoffseed	numeric
vsaprandedteams_pointsagainst	numeric
vsaprandedteams_pointsfor	numeric
vsaprandedteams_streak	numeric
vsaprandedteams_winpercent	numeric
vsaprandedteams_wins	numeric
vsaprandedteams	character
vsusarandedteams_avgpointsagainst	numeric
vsusarandedteams_avgpointsfor	numeric
vsusarandedteams_gamesbehind	numeric
vsusarandedteams_leaguewinpercent	numeric
vsusarandedteams_losses	numeric
vsusarandedteams_playoffseed	numeric
vsusarandedteams_pointsagainst	numeric
vsusarandedteams_pointsfor	numeric
vsusarandedteams_streak	numeric
vsusarandedteams_winpercent	numeric
vsusarandedteams_wins	numeric
vsusarandedteams	character
vsconf_avgpointsagainst	numeric
vsconf_avgpointsfor	numeric
vsconf_gamesbehind	numeric
vsconf_leaguewinpercent	numeric

vsconf_losses	numeric
vsconf_playoffseed	numeric
vsconf_pointsagainst	numeric
vsconf_pointsfor	numeric
vsconf_streak	numeric
vsconf_winpercent	numeric
vsconf_wins	numeric
vsconf	character

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_standings(2021))
```

espn_mbb_teams **Get ESPN men’s college basketball team names and IDs**

Description

Get ESPN men’s college basketball team names and IDs

Usage

```
espn_mbb_teams(year = most_recent_mbb_season())
```

Arguments

year Either numeric or character (YYYY)

Value

A teams data frame

col_name	types
team_id	integer
abbreviation	character
display_name	character
short_name	character
mascot	character
nickname	character

team	character
color	character
alternate_color	character
logo	character
logo_dark	character
href	character
conference_url	character
group_id	integer
conference_short_name	character
conference_uid	character
conference_name	character
conference_logo	character
parent_group_id	integer
conference_id	integer

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_teams())
```

espn_mbb_team_box

Get ESPN men's college basketball team box scores

Description

Get ESPN men's college basketball team box scores

Usage

```
espn_mbb_team_box(game_id)
```

Arguments

game_id Game ID

Value

A team boxscore data frame

Team

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
team_id	integer
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_logo	character
team_home_away	character
team_score	integer
team_winner	logical
assists	integer
blocks	integer
defensive_rebounds	integer
field_goal_pct	numeric
field_goals_made	integer
field_goals_attempted	integer
flagrant_fouls	integer
fouls	integer
free_throw_pct	numeric
free_throws_made	integer
free_throws_attempted	integer
largest_lead	character
offensive_rebounds	integer
steals	integer
team_turnovers	integer
technical_fouls	integer
three_point_field_goal_pct	numeric
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
total_rebounds	integer
total_technical_fouls	integer
total_turnovers	integer
turnovers	integer
opponent_team_id	integer

opponent_team_uid	character
opponent_team_slug	character
opponent_team_location	character
opponent_team_name	character
opponent_team_abbreviation	character
opponent_team_display_name	character
opponent_team_short_display_name	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_logo	character
opponent_team_score	integer

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_team_box(game_id = 401479672))
```

espn_mbb_team_current_roster

Get ESPN men's college basketball current team roster

Description

Get ESPN men's college basketball current team roster

Usage

```
espn_mbb_team_current_roster(team_id)
```

Arguments

team_id Either numeric or character (YYYY)

Value

A teams data frame

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_team_current_roster(team_id = 52))
```

espn_mbb_team_stats **Get ESPN men's college basketball team stats data**

Description

Get ESPN men's college basketball team stats data

Usage

```
espn_mbb_team_stats(team_id, year, season_type = "regular", total = FALSE)
```

Arguments

team_id	Team ID
year	Year
season_type	(character, default: regular): Season type - regular or postseason
total	(boolean, default: FALSE): Totals

Value

Returns a tibble with the team stats data

col_name	types
team_id	character
team_guid	character
team_uid	character
team_sdr	character
team_slug	character
team_location	character
team_name	character
team_nickname	character

team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
is_active	logical
is_all_star	logical
logo_href	character
logo_dark_href	character
defensive_blocks	numeric
defensive_defensive_rebounds	numeric
defensive_steals	numeric
defensive_turnover_points	numeric
defensive_avg_defensive_rebounds	numeric
defensive_avg_blocks	numeric
defensive_avg_steals	numeric
general_disqualifications	numeric
general_flagrant_fouls	numeric
general_fouls	numeric
general_ejections	numeric
general_technical_fouls	numeric
general_rebounds	numeric
general_minutes	numeric
general_avg_minutes	numeric
general_fantasy_rating	numeric
general_avg_rebounds	numeric
general_avg_fouls	numeric
general_avg_flagrant_fouls	numeric
general_avg_technical_fouls	numeric
general_avg_ejections	numeric
general_avg_disqualifications	numeric
general_assist_turnover_ratio	numeric
general_steal_foul_ratio	numeric
general_block_foul_ratio	numeric
general_avg_team_rebounds	numeric
general_total_rebounds	numeric
general_total_technical_fouls	numeric
general_team_assist_turnover_ratio	numeric
general_team_rebounds	numeric
general_steal_turnover_ratio	numeric
general_games_played	numeric
general_games_started	numeric
general_double_double	numeric
general_triple_double	numeric
offensive_assists	numeric
offensive_field_goals	numeric
offensive_field_goals_attempted	numeric
offensive_field_goals_made	numeric

offensive_field_goal_pct	numeric
offensive_free_throws	numeric
offensive_free_throw_pct	numeric
offensive_free_throws_attempted	numeric
offensive_free_throws_made	numeric
offensive_offensive_rebounds	numeric
offensive_points	numeric
offensive_turnovers	numeric
offensive_three_point_field_goals_attempted	numeric
offensive_three_point_field_goals_made	numeric
offensive_team_turnovers	numeric
offensive_total_turnovers	numeric
offensive_fast_break_points	numeric
offensive_avg_field_goals_made	numeric
offensive_avg_field_goals_attempted	numeric
offensive_avg_three_point_field_goals_made	numeric
offensive_avg_three_point_field_goals_attempted	numeric
offensive_avg_free_throws_made	numeric
offensive_avg_free_throws_attempted	numeric
offensive_avg_points	numeric
offensive_avg_offensive_rebounds	numeric
offensive_avg_assists	numeric
offensive_avg_turnovers	numeric
offensive_offensive_rebound_pct	numeric
offensive_estimated_possessions	numeric
offensive_avg_estimated_possessions	numeric
offensive_points_per_estimated_possessions	numeric
offensive_avg_team_turnovers	numeric
offensive_avg_total_turnovers	numeric
offensive_three_point_field_goal_pct	numeric
offensive_two_point_field_goals_made	numeric
offensive_two_point_field_goals_attempted	numeric
offensive_avg_two_point_field_goals_made	numeric
offensive_avg_two_point_field_goals_attempted	numeric
offensive_two_point_field_goal_pct	numeric
offensive_shooting_efficiency	numeric
offensive_scoring_efficiency	numeric

Author(s)

Saiem Gilani

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rosters\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_teams\(\)](#), [espn_mbb_wp\(\)](#)

Examples

```
try(espn_mbb_team_stats(team_id = 52, year = 2020))
```

 espn_mbb_wp

Men's College Basketball win probability chart data from ESPN

Description

Men's College Basketball win probability chart data from ESPN

Usage

```
espn_mbb_wp(game_id)
```

Arguments

`game_id` (*Integer* required): Game ID filter for querying a single game

Value

`espn_mbb_wp()` - A data frame with 9 variables:

`game_id`: **character**. Referencing game ID (should be same as `game_id` from other functions).

`play_id`: **character**. Referencing play ID.

`period`: **integer**. Clock (time) left in the game.

`time_left`: **character**. Clock (time) left in the game.

`period_seconds_left`: **integer**. Seconds left in the period.

`game_seconds_left`: **integer**. Seconds left in the game.

`home_win_percentage`: **double**. The probability of the home team winning the game.

`away_win_percentage`: **double**. The probability of the away team winning the game (calculated as $1 - \text{home_win_percentage} - \text{tie_percentage}$).

`tie_percentage`: **double**. The probability of the game ending the final period in a tie.

See Also

Other ESPN MBB Functions: [espn_mbb_betting\(\)](#), [espn_mbb_conferences\(\)](#), [espn_mbb_game_all\(\)](#), [espn_mbb_game_rovers\(\)](#), [espn_mbb_pbp\(\)](#), [espn_mbb_player_box\(\)](#), [espn_mbb_player_stats\(\)](#), [espn_mbb_rankings\(\)](#), [espn_mbb_scoreboard\(\)](#), [espn_mbb_standings\(\)](#), [espn_mbb_team_box\(\)](#), [espn_mbb_team_current_roster\(\)](#), [espn_mbb_team_stats\(\)](#), [espn_mbb_teams\(\)](#)

Examples

```
espn_mbb_wp(game_id = 401256760)
```

 espn_nba_betting **Get ESPN NBA's Betting information**

Description**Get ESPN NBA's Betting information****Usage**

```
espn_nba_betting(game_id)
```

Arguments

game_id	Game ID
---------	---------

Value

Returns a named list of data frames: pickcenter, againstTheSpread, predictor

pickcenter

col_name	types
details	character
over_under	numeric
spread	numeric
provider_id	integer
provider_name	character
provider_priority	integer
away_team_odds_favorite	logical
away_team_odds_underdog	logical
away_team_odds_money_line	integer
away_team_odds_spread_odds	numeric
away_team_odds_team_id	integer
away_team_odds_win_percentage	numeric
away_team_odds_average_score	numeric
away_team_odds_money_line_odds	numeric
away_team_odds_spread_return	numeric
away_team_odds_spread_record_wins	integer
away_team_odds_spread_record_losses	integer
away_team_odds_spread_record_pushes	integer
away_team_odds_spread_record_summary	character
home_team_odds_favorite	logical
home_team_odds_underdog	logical
home_team_odds_money_line	integer
home_team_odds_spread_odds	numeric
home_team_odds_team_id	integer
home_team_odds_win_percentage	numeric
home_team_odds_average_score	numeric

home_team_odds_money_line_odds	numeric
home_team_odds_spread_return	numeric
home_team_odds_spread_record_wins	integer
home_team_odds_spread_record_losses	integer
home_team_odds_spread_record_pushes	integer
home_team_odds_spread_record_summary	character
game_id	integer

againstTheSpread

col_name	types
id	integer
uid	character
display_name	character
abbreviation	character
logo	character
logos	list
records	list
game_id	integer
team_id	integer

predictor

col_name	types
game_id	integer
home_team_id	integer
away_team_id	integer
away_team_game_projection	numeric
away_team_chance_loss	numeric

See Also

Other ESPN NBA Functions: [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_betting(game_id = 401283399))
```

 espn_nba_game_all **Get ESPN NBA game data (Pbp, Team and Player Box)**

Description

Get ESPN NBA game data (Pbp, Team and Player Box)

Usage

```
espn_nba_game_all(game_id)
```

Arguments

game_id Game ID

Value

A named list of data frames: Plays, Team, Player

Plays

	col_name	types
	id	character
	sequence_number	character
	text	character
	away_score	integer
	home_score	integer
	scoring_play	logical
	score_value	integer
	wallclock	character
	shooting_play	logical
	type_id	integer
	type_text	character
	period_number	integer
	period_display_value	character
	clock_display_value	character
	team_id	integer
	coordinate_x_raw	numeric
	coordinate_y_raw	numeric
	coordinate_x	numeric
	coordinate_y	numeric
	play_id	character
	athlete_id_1	integer
	athlete_id_2	integer
	athlete_id_3	integer
	home_team_id	integer
	home_team_mascot	character
	home_team_name	character

home_team_abbrev	character
home_team_logo	character
home_team_logo_dark	character
home_team_full_name	character
home_team_color	character
home_team_alternate_color	character
home_team_score	integer
home_team_winner	logical
home_team_record	character
away_team_id	integer
away_team_mascot	character
away_team_name	character
away_team_abbrev	character
away_team_logo	character
away_team_logo_dark	character
away_team_full_name	character
away_team_color	character
away_team_alternate_color	character
away_team_score	integer
away_team_winner	logical
away_team_record	character
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct

Team

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
team_id	integer
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_logo	character
team_home_away	character

team_score	integer
team_winner	logical
assists	integer
blocks	integer
defensive_rebounds	integer
fast_break_points	character
field_goal_pct	numeric
field_goals_made	integer
field_goals_attempted	integer
flagrant_fouls	integer
fouls	integer
free_throw_pct	numeric
free_throws_made	integer
free_throws_attempted	integer
largest_lead	character
offensive_rebounds	integer
points_in_paint	character
steals	integer
team_turnovers	integer
technical_fouls	integer
three_point_field_goal_pct	numeric
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
total_rebounds	integer
total_technical_fouls	integer
total_turnovers	integer
turnover_points	character
turnovers	integer
opponent_team_id	integer
opponent_team_uid	character
opponent_team_slug	character
opponent_team_location	character
opponent_team_name	character
opponent_team_abbreviation	character
opponent_team_display_name	character
opponent_team_short_display_name	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_logo	character
opponent_team_score	integer

Player

col_name	types
game_id	integer
season	integer
season_type	integer

game_date	Date
game_date_time	POSIXct
athlete_id	integer
athlete_display_name	character
team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer
rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer
plus_minus	character
points	integer
starter	logical
ejected	logical
did_not_play	logical
reason	character
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alternate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer
opponent_team_name	character
opponent_team_location	character

opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_score	integer

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_game_all(game_id = 401283399))
```

espn_nba_game_rosters **Get ESPN NBA game rosters**

Description

Get ESPN NBA game rosters

Usage

```
espn_nba_game_rosters(game_id)
```

Arguments

game_id Game ID

Value

A game rosters data frame

col_name	types
athlete_id	integer
athlete_uid	character
athlete_guid	character

athlete_type	character
sdr	integer
first_name	character
last_name	character
full_name	character
athlete_display_name	character
short_name	character
weight	integer
display_weight	character
height	integer
display_height	character
age	integer
date_of_birth	character
debut_year	integer
birth_place_city	character
birth_place_state	character
birth_place_country	character
slug	character
headshot_href	character
headshot_alt	character
jersey	character
position_id	integer
position_name	character
position_display_name	character
position_abbreviation	character
position_leaf	logical
linked	logical
years	integer
active	logical
contract_bird_status	integer
contract_active	logical
contract_active_1	logical
contract_incoming_trade_value	integer
contract_outgoing_trade_value	integer
contract_minimum_salary_exception	logical
contract_option_type	integer
contract_salary	integer
contract_salary_remaining	integer
contract_years_remaining	integer
contract_trade_kicker_active	logical
contract_trade_kicker_percentage	integer
contract_trade_kicker_value	integer
contract_trade_kicker_trade_value	integer
contract_trade_restriction	logical
contract_unsigned_foreign_pick	logical
contract_active_2	logical
draft_display_text	character
draft_round	integer

draft_year	integer
draft_selection	integer
status_id	integer
status_name	character
status_type	character
status_abbreviation	character
starter	logical
valid	logical
did_not_play	logical
display_name	character
reason	character
ejected	logical
team_id	integer
team_guid	character
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_is_active	logical
team_is_all_star	logical
logo_href	character
logo_dark_href	character
logos_href_2	character
logos_href_3	character
game_id	integer
order	integer
home_away	character
winner	logical
citizenship	character
contract_base_year_compensation_active	logical
contract_base_year_compensation_expiration	character
hand_type	character
hand_abbreviation	character
hand_display_value	character

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#),

[espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_game_rovers(game_id = 401283399))
```

espn_nba_pbp

Get ESPN NBA PBP data

Description

Get ESPN NBA PBP data

Usage

```
espn_nba_pbp(game_id)
```

Arguments

`game_id` Game ID

Value

A play-by-play data frame.

Plays

	col_name	types
	id	character
	sequence_number	character
	text	character
	away_score	integer
	home_score	integer
	scoring_play	logical
	score_value	integer
	wallclock	character
	shooting_play	logical
	type_id	integer
	type_text	character
	period_number	integer
	period_display_value	character
	clock_display_value	character
	team_id	integer
	coordinate_x_raw	numeric
	coordinate_y_raw	numeric
	coordinate_x	numeric

coordinate_y	numeric
play_id	character
athlete_id_1	integer
athlete_id_2	integer
athlete_id_3	integer
home_team_id	integer
home_team_mascot	character
home_team_name	character
home_team_abbrev	character
home_team_logo	character
home_team_logo_dark	character
home_team_full_name	character
home_team_color	character
home_team_alternate_color	character
home_team_score	integer
home_team_winner	logical
home_team_record	character
away_team_id	integer
away_team_mascot	character
away_team_name	character
away_team_abbrev	character
away_team_logo	character
away_team_logo_dark	character
away_team_full_name	character
away_team_color	character
away_team_alternate_color	character
away_team_score	integer
away_team_winner	logical
away_team_record	character
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_pbp(game_id = 401071880))
```

espn_nba_player_box **Get ESPN NBA player box scores**

Description

Get ESPN NBA player box scores

Usage

```
espn_nba_player_box(game_id)
```

Arguments

game_id Game ID

Value

A player boxscore data frame

Player

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
athlete_id	integer
athlete_display_name	character
team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer

rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer
plus_minus	character
points	integer
starter	logical
ejected	logical
did_not_play	logical
reason	character
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alterate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer
opponent_team_name	character
opponent_team_location	character
opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character
opponent_team_alterate_color	character
opponent_team_score	integer

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_player_box(game_id = 401071880))
```

espn_nba_player_stats **Get ESPN NBA player stats data**

Description

Get ESPN NBA player stats data

Usage

```
espn_nba_player_stats(athlete_id, year, season_type = "regular", total = FALSE)
```

Arguments

athlete_id	Athlete ID
year	Year
season_type	(character, default: regular): Season type - regular or postseason
total	(boolean, default: FALSE): Totals

Value

Returns a tibble with the player stats data

col_name	types
athlete_id	integer
athlete_uid	character
athlete_guid	character
athlete_type	character
sdr	integer
first_name	character
last_name	character
full_name	character
display_name	character
short_name	character
weight	numeric
display_weight	character
height	numeric
display_height	character
age	integer
date_of_birth	character
slug	character
headshot_href	character

headshot_alt	character
jersey	character
position_id	integer
position_name	character
position_display_name	character
position_abbreviation	character
position_leaf	logical
linked	logical
years	integer
active	logical
contract_x_ref	character
contract_bird_status	integer
contract_active	logical
contract_active_1	logical
contract_incoming_trade_value	integer
contract_outgoing_trade_value	integer
contract_minimum_salary_exception	logical
contract_option_type	integer
contract_salary	integer
contract_salary_remaining	integer
contract_years_remaining	integer
contract_x_ref_1	character
contract_x_ref_2	character
contract_trade_kicker_active	logical
contract_trade_kicker_percentage	numeric
contract_trade_kicker_value	integer
contract_trade_kicker_trade_value	integer
contract_trade_restriction	logical
contract_unsigned_foreign_pick	logical
contract_active_2	logical
draft_display_text	character
draft_round	integer
draft_year	integer
draft_selection	integer
draft_x_ref	character
draft_x_ref_1	character
status_id	integer
status_name	character
status_type	character
status_abbreviation	character
defensive_blocks	numeric
defensive_defensive_rebounds	numeric
defensive_steals	numeric
defensive_def_rebound_rate	numeric
defensive_avg_defensive_rebounds	numeric
defensive_avg_blocks	numeric
defensive_avg_steals	numeric
defensive_avg48defensive_rebounds	numeric

defensive_avg48blocks	numeric
defensive_avg48steals	numeric
defensive_drpm	numeric
general_disqualifications	numeric
general_flagrant_fouls	numeric
general_fouls	numeric
general_per	numeric
general_rebound_rate	numeric
general_ejections	numeric
general_technical_fouls	numeric
general_rebounds	numeric
general_vorp	numeric
general_warp	numeric
general_rpm	numeric
general_minutes	numeric
general_avg_minutes	numeric
general_nba_rating	numeric
general_plus_minus	numeric
general_avg_rebounds	numeric
general_avg_fouls	numeric
general_avg_flagrant_fouls	numeric
general_avg_technical_fouls	numeric
general_avg_ejections	numeric
general_avg_disqualifications	numeric
general_assist_turnover_ratio	numeric
general_steal_foul_ratio	numeric
general_block_foul_ratio	numeric
general_avg_team_rebounds	numeric
general_total_rebounds	numeric
general_total_technical_fouls	numeric
general_team_assist_turnover_ratio	numeric
general_steal_turnover_ratio	numeric
general_avg48rebounds	numeric
general_avg48fouls	numeric
general_avg48flagrant_fouls	numeric
general_avg48technical_fouls	numeric
general_avg48ejections	numeric
general_avg48disqualifications	numeric
general_r40	numeric
general_games_played	numeric
general_games_started	numeric
general_double_double	numeric
general_triple_double	numeric
offensive_assists	numeric
offensive_effective_fg_pct	numeric
offensive_field_goals	numeric
offensive_field_goals_attempted	numeric
offensive_field_goals_made	numeric

offensive_field_goal_pct	numeric
offensive_free_throws	numeric
offensive_free_throw_pct	numeric
offensive_free_throws_attempted	numeric
offensive_free_throws_made	numeric
offensive_offensive_rebounds	numeric
offensive_points	numeric
offensive_turnovers	numeric
offensive_three_point_pct	numeric
offensive_three_point_field_goals_attempted	numeric
offensive_three_point_field_goals_made	numeric
offensive_true_shooting_pct	numeric
offensive_total_turnovers	numeric
offensive_assist_ratio	numeric
offensive_points_in_paint	numeric
offensive_off_rebound_rate	numeric
offensive_turnover_ratio	numeric
offensive_brick_index	numeric
offensive_usage_rate	numeric
offensive_avg_field_goals_made	numeric
offensive_avg_field_goals_attempted	numeric
offensive_avg_three_point_field_goals_made	numeric
offensive_avg_three_point_field_goals_attempted	numeric
offensive_avg_free_throws_made	numeric
offensive_avg_free_throws_attempted	numeric
offensive_avg_points	numeric
offensive_avg_offensive_rebounds	numeric
offensive_avg_assists	numeric
offensive_avg_turnovers	numeric
offensive_offensive_rebound_pct	numeric
offensive_estimated_possessions	numeric
offensive_avg_estimated_possessions	numeric
offensive_points_per_estimated_possessions	numeric
offensive_avg_team_turnovers	numeric
offensive_avg_total_turnovers	numeric
offensive_three_point_field_goal_pct	numeric
offensive_two_point_field_goals_made	numeric
offensive_two_point_field_goals_attempted	numeric
offensive_avg_two_point_field_goals_made	numeric
offensive_avg_two_point_field_goals_attempted	numeric
offensive_two_point_field_goal_pct	numeric
offensive_shooting_efficiency	numeric
offensive_scoring_efficiency	numeric
offensive_avg48field_goals_made	numeric
offensive_avg48field_goals_attempted	numeric
offensive_avg48three_point_field_goals_made	numeric
offensive_avg48three_point_field_goals_attempted	numeric
offensive_avg48free_throws_made	numeric

offensive_avg48free_throws_attempted	numeric
offensive_avg48points	numeric
offensive_avg48offensive_rebounds	numeric
offensive_avg48assists	numeric
offensive_avg48turnovers	numeric
offensive_p40	numeric
offensive_a40	numeric
offensive_orpm	numeric
team_id	integer
team_guid	character
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_is_active	logical
team_is_all_star	logical
logo_href	character
logo_dark_href	character
logos_href_2	character
logos_href_3	character

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_player_stats(athlete_id = 4433134, year = 2022))
```

Description**Get ESPN NBA schedule for a specific year****Usage**

espn_nba_scoreboard(season)

Arguments

season Either numeric or character (YYYYMMDD)

Value

Returns a tibble with scoreboard data

col_name	types
matchup	character
matchup_short	character
season	integer
season_type	integer
season_slug	character
game_id	integer
game_uid	character
game_date	Date
attendance	integer
notes	logical
status_name	character
broadcasts	logical
start_date	character
geo_broadcasts	logical
game_date_time	POSIXct
home_team_name	character
home_team_logo	character
home_team_abb	character
home_team_id	integer
home_team_location	character
home_team_full_name	character
home_team_color	character
home_score	integer
home_win	integer
home_record	character
away_team_name	character
away_team_logo	character
away_team_abb	character
away_team_id	integer
away_team_location	character
away_team_full_name	character
away_team_color	character
away_score	integer

away_win	integer
away_record	character

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rovers\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
# Get schedule from date 2022-11-17 (returns 1000 results, max allowable.)

try(espn_nba_scoreboard(season = 20230423))
```

espn_nba_standings	Get ESPN NBA's Standings
--------------------	---------------------------------

Description

Get ESPN NBA's Standings

Usage

```
espn_nba_standings(year)
```

Arguments

year Either numeric or character (YYYY)

Value

A standings data frame

col_name	types
team_id	integer
team	character
avgpointsagainst	numeric
avgpointsfor	numeric
clincher	numeric
differential	numeric
divisionwinpercent	numeric
gamesbehind	numeric
leaguewinpercent	numeric

losses	numeric
playoffseed	numeric
streak	numeric
winpercent	numeric
wins	numeric
leaguestandings	character
home	character
road	character
vsdiv	character
vsconf	character
lasttengames	character

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_standings(year = 2021))
```

espn_nba_teams **Get ESPN NBA team names and IDs**

Description

Get ESPN NBA team names and IDs

Usage

```
espn_nba_teams()
```

Value

A teams data frame

col_name	types
team_id	integer
abbreviation	character
display_name	character
short_name	character
mascot	character
nickname	character

team	character
color	character
alternate_color	character
logo	character
logo_dark	character
logos_href_3	character
logos_href_4	character

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_teams())
```

espn_nba_team_box

Get ESPN NBA team box scores

Description

Get ESPN NBA team box scores

Usage

```
espn_nba_team_box(game_id)
```

Arguments

game_id Game ID

Value

A team boxscore data frame

Team

col_name

types

game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
team_id	integer
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_logo	character
team_home_away	character
team_score	integer
team_winner	logical
assists	integer
blocks	integer
defensive_rebounds	integer
fast_break_points	character
field_goal_pct	numeric
field_goals_made	integer
field_goals_attempted	integer
flagrant_fouls	integer
fouls	integer
free_throw_pct	numeric
free_throws_made	integer
free_throws_attempted	integer
largest_lead	character
offensive_rebounds	integer
points_in_paint	character
steals	integer
team_turnovers	integer
technical_fouls	integer
three_point_field_goal_pct	numeric
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
total_rebounds	integer
total_technical_fouls	integer
total_turnovers	integer
turnover_points	character
turnovers	integer
opponent_team_id	integer
opponent_team_uid	character
opponent_team_slug	character

opponent_team_location	character
opponent_team_name	character
opponent_team_abbreviation	character
opponent_team_display_name	character
opponent_team_short_display_name	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_logo	character
opponent_team_score	integer

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rovers\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_team_box(game_id = 401071880))
```

espn_nba_team_current_roster

Get ESPN NBA current team roster

Description

Get ESPN NBA current team roster

Usage

```
espn_nba_team_current_roster(team_id)
```

Arguments

team_id Either numeric or character (YYYY)

Value

A teams data frame

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_team_current_roster(team_id = 18))
```

espn_nba_team_stats **Get ESPN NBA team stats data**

Description

Get ESPN NBA team stats data

Usage

```
espn_nba_team_stats(team_id, year, season_type = "regular", total = FALSE)
```

Arguments

- team_id Team ID
- year Year
- season_type (character, default: regular): Season type - regular or postseason
- total (boolean, default: FALSE): Totals

Value

Returns a tibble with the team stats data

col_name	types
team_id	integer
team_guid	character
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character

team_short_display_name	character
team_color	character
team_alternate_color	character
team_is_active	logical
team_is_all_star	logical
logo_href	character
logo_dark_href	character
logos_href_2	character
logos_href_3	character
defensive_blocks	numeric
defensive_defensive_rebounds	numeric
defensive_steals	numeric
defensive_turnover_points	numeric
defensive_def_rebound_rate	numeric
defensive_avg_defensive_rebounds	numeric
defensive_avg_blocks	numeric
defensive_avg_steals	numeric
defensive_avg48defensive_rebounds	numeric
defensive_avg48blocks	numeric
defensive_avg48steals	numeric
general_disqualifications	numeric
general_flagrant_fouls	numeric
general_fouls	numeric
general_rebound_rate	numeric
general_ejections	numeric
general_technical_fouls	numeric
general_rebounds	numeric
general_minutes	numeric
general_avg_minutes	numeric
general_fantasy_rating	numeric
general_nba_rating	numeric
general_plus_minus	numeric
general_avg_rebounds	numeric
general_avg_fouls	numeric
general_avg_flagrant_fouls	numeric
general_avg_technical_fouls	numeric
general_avg_ejections	numeric
general_avg_disqualifications	numeric
general_assist_turnover_ratio	numeric
general_steal_foul_ratio	numeric
general_block_foul_ratio	numeric
general_avg_team_rebounds	numeric
general_total_rebounds	numeric
general_total_technical_fouls	numeric
general_team_assist_turnover_ratio	numeric
general_team_rebounds	numeric
general_steal_turnover_ratio	numeric
general_avg48rebounds	numeric

general_avg48fouls	numeric
general_avg48flagrant_fouls	numeric
general_avg48technical_fouls	numeric
general_avg48ejections	numeric
general_avg48disqualifications	numeric
general_r40	numeric
general_games_played	numeric
general_games_started	numeric
general_double_double	numeric
general_triple_double	numeric
offensive_assists	numeric
offensive_effective_fg_pct	numeric
offensive_field_goals	numeric
offensive_field_goals_attempted	numeric
offensive_field_goals_made	numeric
offensive_field_goal_pct	numeric
offensive_free_throws	numeric
offensive_free_throw_pct	numeric
offensive_free_throws_attempted	numeric
offensive_free_throws_made	numeric
offensive_offensive_rebounds	numeric
offensive_points	numeric
offensive_turnovers	numeric
offensive_three_point_pct	numeric
offensive_three_point_field_goals_attempted	numeric
offensive_three_point_field_goals_made	numeric
offensive_true_shooting_pct	numeric
offensive_team_turnovers	numeric
offensive_total_turnovers	numeric
offensive_assist_ratio	numeric
offensive_points_in_paint	numeric
offensive_off_rebound_rate	numeric
offensive_turnover_ratio	numeric
offensive_fast_break_points	numeric
offensive_possessions	numeric
offensive_pace_factor	numeric
offensive_avg_field_goals_made	numeric
offensive_avg_field_goals_attempted	numeric
offensive_avg_three_point_field_goals_made	numeric
offensive_avg_three_point_field_goals_attempted	numeric
offensive_avg_free_throws_made	numeric
offensive_avg_free_throws_attempted	numeric
offensive_avg_points	numeric
offensive_avg_offensive_rebounds	numeric
offensive_avg_assists	numeric
offensive_avg_turnovers	numeric
offensive_offensive_rebound_pct	numeric
offensive_estimated_possessions	numeric

offensive_avg_estimated_possessions	numeric
offensive_points_per_estimated_possessions	numeric
offensive_avg_team_turnovers	numeric
offensive_avg_total_turnovers	numeric
offensive_three_point_field_goal_pct	numeric
offensive_two_point_field_goals_made	numeric
offensive_two_point_field_goals_attempted	numeric
offensive_avg_two_point_field_goals_made	numeric
offensive_avg_two_point_field_goals_attempted	numeric
offensive_two_point_field_goal_pct	numeric
offensive_shooting_efficiency	numeric
offensive_scoring_efficiency	numeric
offensive_avg48field_goals_made	numeric
offensive_avg48field_goals_attempted	numeric
offensive_avg48three_point_field_goals_made	numeric
offensive_avg48three_point_field_goals_attempted	numeric
offensive_avg48free_throws_made	numeric
offensive_avg48free_throws_attempted	numeric
offensive_avg48points	numeric
offensive_avg48offensive_rebounds	numeric
offensive_avg48assists	numeric
offensive_avg48turnovers	numeric
offensive_p40	numeric
offensive_a40	numeric

Author(s)

Saiem Gilani

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rosters\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_teams\(\)](#), [espn_nba_wp\(\)](#)

Examples

```
try(espn_nba_team_stats(team_id = 18, year = 2020))
```

espn_nba_wp

Get NBA win probability chart data from ESPN

Description

Get NBA win probability chart data from ESPN

Usage

```
espn_nba_wp(game_id)
```

Arguments

game_id (Integer required): Game ID filter for querying a single game

Value

[espn_nba_wp\(\)](#) - A data frame with 21 variables:

col_name	types
game_id	numeric
play_id	character
home_win_percentage	numeric
away_win_percentage	numeric
tie_percentage	numeric
sequence_number	character
text	character
away_score	integer
home_score	integer
scoring_play	logical
score_value	integer
participants	list
shooting_play	logical
type_id	character
type_text	character
period_number	integer
period_display_value	character
clock_display_value	character
team_id	character
coordinate_x	integer
coordinate_y	integer

See Also

Other ESPN NBA Functions: [espn_nba_betting\(\)](#), [espn_nba_game_all\(\)](#), [espn_nba_game_rovers\(\)](#), [espn_nba_pbp\(\)](#), [espn_nba_player_box\(\)](#), [espn_nba_player_stats\(\)](#), [espn_nba_scoreboard\(\)](#), [espn_nba_standings\(\)](#), [espn_nba_team_box\(\)](#), [espn_nba_team_current_roster\(\)](#), [espn_nba_team_stats\(\)](#), [espn_nba_teams\(\)](#)

Examples

```
espn_nba_wp(game_id = 401283399)
```

`helper_espn_mbb_pbp` **Parse ESPN MBB PBP, helper function**

Description

Parse ESPN MBB PBP, helper function

Usage

```
helper_espn_mbb_pbp(resp)
```

Arguments

`resp` Response object from the ESPN MBB game summary endpoint

Value

Returns a tibble

`helper_espn_mbb_player_box`
Parse ESPN MBB Player Box, helper function

Description

Parse ESPN MBB Player Box, helper function

Usage

```
helper_espn_mbb_player_box(resp)
```

Arguments

`resp` Response object from the ESPN MBB game summary endpoint

Value

Returns a tibble

helper_espn_mbb_team_box

Parse ESPN MBB Team Box, helper function

Description

Parse ESPN MBB Team Box, helper function

Usage

helper_espn_mbb_team_box(resp)

Arguments

resp Response object from the ESPN MBB game summary endpoint

Value

Returns a tibble

helper_espn_nba_pbp

Parse ESPN NBA PBP, helper function

Description

Parse ESPN NBA PBP, helper function

Usage

helper_espn_nba_pbp(resp)

Arguments

resp Response object from the ESPN NBA game summary endpoint

Value

Returns a tibble

helper_espn_nba_player_box

Parse ESPN NBA Player Box, helper function

Description

Parse ESPN NBA Player Box, helper function

Usage

helper_espn_nba_player_box(resp)

Arguments

resp Response object from the ESPN NBA game summary endpoint

Value

Returns a tibble

helper_espn_nba_team_box

Parse ESPN NBA Team Box, helper function

Description

Parse ESPN NBA Team Box, helper function

Usage

helper_espn_nba_team_box(resp)

Arguments

resp Response object from the ESPN NBA game summary endpoint

Value

Returns a tibble

kp_arenas	Get Home Court Arenas
-----------	------------------------------

Description

Get Home Court Arenas

Usage

```
kp_arenas(year = most_recent_mbb_season())
```

Arguments

year Year of data to pull

Value

A data frame with the following columns:

col_name	types
rk	numeric
team	character
conf	character
arena	character
alternate	character
year	numeric

See Also

Other KP Misc. Functions: [kp_fanmatch\(\)](#), [kp_game_attrs\(\)](#), [kp_hca\(\)](#), [kp_officials\(\)](#), [kp_referee\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_arenas(year = 2021))
```

kp_box

Get KenPom Game Box Score**Description****Get KenPom Game Box Score****Usage**

kp_box(game_id, year)

Arguments

game_id	Game id of game to pull
year	Year of game to pull

Value

Returns a tibble of game box scores with names: away_team, home_team, linescore, officials

away_team

col_name	types
hgt	character
wgt	numeric
yr	character
number	numeric
player	character
min	numeric
o_rtg	numeric
percent_ps	numeric
pts	numeric
fgm_2	numeric
fga_2	numeric
fgm_3	numeric
fga_3	numeric
ftm	numeric
fta	numeric
or	numeric
dr	numeric
a	numeric
to	numeric
blk	numeric
stl	numeric
pf	numeric
team	character
wp_note	character

game_id	numeric
year	numeric

home_team

col_name	types
hgt	character
wgt	numeric
yr	character
number	numeric
player	character
min	numeric
o_rtg	numeric
percent_ps	numeric
pts	numeric
fgm_2	numeric
fga_2	numeric
fgm_3	numeric
fga_3	numeric
ftm	numeric
fta	numeric
or	numeric
dr	numeric
a	numeric
to	numeric
blk	numeric
stl	numeric
pf	numeric
team	character
wp_note	character
game_id	numeric
year	numeric

linescore

col_name	types
team	character
q1	integer
q2	integer
q3	integer
q4	integer
t	integer

officials

col_name	types
official_id	character
official_name	character
game_id	numeric
year	numeric

See Also

Other KenPom Boxscore Functions: [kp_winprob\(\)](#)

Examples

```
try(kp_box(game_id = 6, year = 2021))
```

 kp_coach_history

Get KenPom's coaching resume data

Description

Get KenPom's coaching resume data

Usage

```
kp_coach_history(coach)
```

Arguments

coach Coach filter to select.

Value

A data frame with 30 columns:

col_name	types
year	numeric
team_rk	numeric
team	character
coach	character
conf	character
adj_t	character
adj_o	character
adj_d	character
off_e_fg_pct	character
off_to_pct	character
off_or_pct	character

off_ft_rate	character
off_fg_2_pct	character
off_fg_3_pct	character
off_ft_pct	character
off_fg_3a_pct	character
off_a_pct	character
off_apl	character
def_e_fg_pct	character
def_to_pct	character
def_or_pct	character
def_ft_rate	character
def_fg_2_pct	character
def_fg_3_pct	character
def_blk_pct	character
def_fg_3a_pct	character
def_a_pct	character
def_apl	character
foul2partic_pct	character
wl	character
wl_conf	character
adj_t_rk	numeric
adj_o_rk	numeric
adj_d_rk	numeric
off_e_fg_pct_rk	numeric
off_to_pct_rk	numeric
off_or_pct_rk	numeric
off_ft_rate_rk	numeric
off_fg_2_pct_rk	numeric
off_fg_3_pct_rk	numeric
off_ft_pct_rk	numeric
off_fg_3a_pct_rk	numeric
off_a_pct_rk	numeric
off_apl_rk	numeric
def_e_fg_pct_rk	numeric
def_to_pct_rk	numeric
def_or_pct_rk	numeric
def_ft_rate_rk	numeric
def_fg_2_pct_rk	numeric
def_fg_3_pct_rk	numeric
def_blk_pct_rk	numeric
def_fg_3a_pct_rk	numeric
def_a_pct_rk	numeric
def_apl_rk	numeric
foul2partic_pct_rk	numeric
team_finish	character
ncaa_seed	numeric

See Also

Other KenPom Historical Functions: [kp_conf\(\)](#), [kp_confhistory\(\)](#), [kp_confstats\(\)](#), [kp_pomeroy_archive_ratings\(\)](#), [kp_program_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_coach_history(coach = 'Leonard Hamilton'))
```

kp_conf

Get KenPom's conference-wide stats**Description**

Get KenPom's conference-wide stats

Usage

```
kp_conf(year, conf)
```

Arguments

year	Year (YYYY)
conf	Used to limit to players in a specific conference. Allowed values are: 'A10', 'ACC', 'AE', 'AMER', 'ASUN', 'B10', 'B12', 'BE', 'BSKY', 'BSTH', 'BW', 'CAA', 'CUSA', 'HORZ', 'IND', 'IVY', 'MAAC', 'MAC', 'MEAC', 'MVC', 'MWC', 'NEC', 'OVC', 'P12', 'PAT', 'SB', 'SC', 'SEC', 'SLND', 'SUM', 'SWAC', 'WAC', 'WCC'. If you try to use a conference that doesn't exist for a given season, like 'IND' and '2018', you'll get an empty table, as kenpom.com doesn't serve 404 pages for invalid table queries like that. No filter applied by default.

Value

A list of named data frames:

Standings

col_name	types
team	character
overall	character

conf	character
adj_em	numeric
adj_em_rk	numeric
adj_o	numeric
adj_o_rk	numeric
adj_d	numeric
adj_d_rk	numeric
adj_t	numeric
adj_t_rk	numeric
conf_sos	numeric
conf_sos_rk	numeric
next_game	character
year	numeric

ConferencePlayOffense

col_name	types
team	character
oe	numeric
oe_rk	numeric
e_fg_pct	numeric
e_fg_pct_rk	numeric
to_pct	numeric
to_pct_rk	numeric
or_pct	numeric
or_pct_rk	numeric
ft_rate	numeric
ft_rate_rk	numeric
fg_2_pct	numeric
fg_2_pct_rk	numeric
fg_3_pct	numeric
fg_3_pct_rk	numeric
ft_pct	numeric
ft_pct_rk	numeric
tempo	numeric
tempo_rk	numeric
year	numeric

ConferencePlayDefense

col_name	types
team	character
de	numeric
de_rk	numeric
e_fg_pct	numeric
e_fg_pct_rk	numeric

to_pct	numeric
to_pct_rk	numeric
or_pct	numeric
or_pct_rk	numeric
ft_rate	numeric
ft_rate_rk	numeric
fg_2_pct	numeric
fg_2_pct_rk	numeric
fg_3_pct	numeric
fg_3_pct_rk	numeric
blk_pct	numeric
blk_pct_rk	numeric
stl_pct	numeric
stl_pct_rk	numeric
year	numeric

AllKenPom

col_name	types
rk	integer
player	character
year	numeric

ConferenceAggregateStats

col_name	types
stat	character
value	numeric
rk	numeric
year	numeric

WinningTrends

col_name	types
stat	character
count	character
value	numeric
rk	numeric
year	numeric

ConferenceComparison

col_name	types
----------	-------

rk	numeric
conference	character
rating	numeric
year	numeric

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_confhistory\(\)](#), [kp_confstats\(\)](#), [kp_pomeroy_archive_ratings\(\)](#), [kp_program_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_conf(year = 2020, conf = 'ACC'))
```

kp_confhistory	Get KenPom's historical conference ratings
----------------	---

Description

Get KenPom's historical conference ratings

Usage

```
kp_confhistory(conf)
```

Arguments

conf Used to limit to players in a specific conference.
 Allowed values are: 'A10', 'ACC', 'AE', 'AMER', 'ASUN', 'B10', 'B12', 'BE', 'BSKY', 'BSTH', 'BW', 'CAA', 'CUSA', 'HORZ', 'IND', 'IVY', 'MAAC', 'MAC', 'MEAC', 'MVC', 'MWC', 'NEC', 'OVC', 'P12', 'PAT', 'SB', 'SC', 'SEC', 'SLND', 'SUM', 'SWAC', 'WAC', 'WCC'.

If you try to use a conference that doesn't exist for a given season, like 'IND' and '2018', you'll get an empty table, as kenpom.com doesn't serve 404 pages for invalid table queries like that. No filter applied by default.

Value

A data frame with the following columns:

col_name	types
year	integer
rank	character
tempo	numeric
efficiency	numeric

e_fg_pct	numeric
to_pct	numeric
or_pct	numeric
ft_rate	numeric
fg_2_pct	numeric
fg_3_pct	numeric
ft_pct	numeric
fg_3a_pct	numeric
a_pct	numeric
blk_pct	numeric
stl_pct	numeric
home_record	character
bids	character
s16	character
f4	character
ch	character
reg_season_champ	character
tourney_champ	character
best_team	character

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_conf\(\)](#), [kp_confstats\(\)](#), [kp_pomeroy_archive_ratings\(\)](#), [kp_program_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_confhistory(conf = 'ACC'))
```

 kp_confstats

Get KenPom's conference comparison stats

Description

Get KenPom's conference comparison stats

Usage

```
kp_confstats(year = most_recent_mbb_season())
```

Arguments

year Year (YYYY)

Value

A data frame with the following columns:

col_name	types
conf	character
eff	numeric
eff_rk	numeric
tempo	numeric
tempo_rk	numeric
e_fg_pct	numeric
e_fg_pct_rk	numeric
to_pct	numeric
to_pct_rk	numeric
or_pct	numeric
or_pct_rk	numeric
ft_rate	numeric
ft_rate_rk	numeric
blk_pct	numeric
blk_pct_rk	numeric
stl_pct	numeric
stl_pct_rk	numeric
fg_2_pct	numeric
fg_2_pct_rk	numeric
fg_3_pct	numeric
fg_3_pct_rk	numeric
ft_pct	numeric
ft_pct_rk	numeric
fg_3a_pct	numeric
fg_3a_pct_rk	numeric
a_pct	numeric
a_pct_rk	numeric
home_w_l	character
home_w_l_pct	numeric
home_w_l_rk	numeric
close	numeric
close_rk	numeric
blowouts	numeric
blowouts_rk	numeric
year	numeric

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_conf\(\)](#), [kp_confhistory\(\)](#), [kp_pomeroy_archive_ratin](#)
[kp_program_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_confstats(year=most_recent_mbb_season()))
```

kp_efficiency **Get KenPom Efficiency and Tempo Summary**

Description**Get KenPom Efficiency and Tempo Summary****Usage**

```
kp_efficiency(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of efficiency and tempo ratings

col_name	types
team	character
conf	character
adj_t	numeric
adj_t_rk	numeric
raw_t	numeric
raw_t_rk	numeric
avg_poss_length_off	numeric
avg_poss_length_off_rk	numeric
avg_poss_length_def	numeric
avg_poss_length_def_rk	numeric
adj_o	numeric
adj_o_rk	numeric
raw_o	numeric
raw_o_rk	numeric
adj_d	numeric
adj_d_rk	numeric
raw_d	numeric
raw_d_rk	numeric
ncaa_seed	numeric
year	numeric

See Also

Other KenPom Ratings Functions: [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_efficiency(min_year = 2020, max_year = 2021))
```

kp_fanmatch

Get FanMatch by date**Description****Get FanMatch by date****Usage**

```
kp_fanmatch(date)
```

Arguments

date Date of games to pull (YYYY-MM-DD)

Value

A data frame with the following columns:

col_name	types
prediction	character
time_et	character
location	character
thrill_score	numeric
comeback	numeric
excitement	numeric
road_rk	numeric
road_team	character
home_rk	numeric
home_team	character
win_rk	numeric
win_team	character
win_score	numeric
loss_rk	numeric
loss_team	character
loss_score	numeric
poss	numeric
mvp	character
event	character
date	character

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_game_attrs\(\)](#), [kp_hca\(\)](#), [kp_officials\(\)](#), [kp_referee\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_fanmatch(date = "2022-02-22"))
```

kp_foul_trouble	Get 2-Foul Participation Stats
-----------------	---------------------------------------

Description**Get 2-Foul Participation Stats****Usage**

```
kp_foul_trouble(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of foul participation stats

col_name	types
team	character
conf	character
two_foul_participation_pct	numeric
two_foul_participation_pct_rk	numeric
adj2fp	numeric
adj2fp_rk	numeric
two_foul_total_time	character
two_foul_total_time_rk	character
two_foul_time_on	character
two_foul_time_on_rk	character
bench_pct	numeric
bench_pct_rk	numeric
ncaa_seed	numeric
year	integer

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_foul_trouble(min_year = 2020, max_year = most_recent_mbb_season()))
```

kp_fourfactors

Get Four Factors Data**Description****Get Four Factors Data****Usage**

```
kp_fourfactors(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of four factors ratings

col_name	types
team	character
conf	character
adj_t	numeric
adj_t_rk	numeric
adj_o	numeric
adj_o_rk	numeric
off_e_fg_pct	numeric
off_e_fg_pct_rk	numeric
off_to_pct	numeric
off_to_pct_rk	numeric
off_or_pct	numeric
off_or_pct_rk	numeric
off_ft_rate	numeric
off_ft_rate_rk	numeric
adj_d	numeric
adj_d_rk	numeric
def_e_fg_pct	numeric

def_e_fg_pct_rk	numeric
def_to_pct	numeric
def_to_pct_rk	numeric
def_or_pct	numeric
def_or_pct_rk	numeric
def_ft_rate	numeric
def_ft_rate_rk	numeric
ncaa_seed	numeric
year	numeric

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_fourfactors(min_year = 2020, max_year = 2021))
```

kp_gameplan

Get KenPom's team game plan page

Description

Get KenPom's team game plan page

Usage

```
kp_gameplan(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a named list of tibbles: gameplan, correlations, position_distributions

gameplan

col_name	types
date	Date
opponent_rk	numeric
opponent	character
result	character

location	character
pace	numeric
off_eff	numeric
off_eff_rk	numeric
off_e_fg_pct	numeric
off_to_pct	numeric
off_or_pct	numeric
off_ftr	numeric
off_fgm_2	numeric
off_fga_2	numeric
off_fg_2_pct	numeric
off_fgm_3	numeric
off_fga_3	numeric
off_fg_3_pct	numeric
off_fg_3a_pct	numeric
def_eff	numeric
def_eff_rk	numeric
def_e_fg_pct	numeric
def_to_pct	numeric
def_or_pct	numeric
def_ftr	numeric
def_fgm_2	numeric
def_fga_2	numeric
def_fg_2_pct	numeric
def_fgm_3	numeric
def_fga_3	numeric
def_fg_3_pct	numeric
def_fg_3a_pct	numeric
wl	character
team_score	numeric
opponent_score	numeric
day_date	character
game_date	numeric

correlations

col_name	types
correlations_r_x_100	character
pace	character
off_e_fg_pct	character
off_to_pct	character
off_or_pct	character
off_ftr	character
def_e_fg_pct	character
def_to_pct	character
def_or_pct	character
def_ftr	character

position_distributions

col_name	types
team	character
category	character
c_pct	numeric
pf_pct	numeric
sf_pct	numeric
sg_pct	numeric
pg_pct	numeric
c_pct_rk	numeric
pf_pct_rk	numeric
sf_pct_rk	numeric
sg_pct_rk	numeric
pg_pct_rk	numeric
c_pct_d1_avg	numeric
pf_pct_d1_avg	numeric
sf_pct_d1_avg	numeric
sg_pct_d1_avg	numeric
pg_pct_d1_avg	numeric

See Also

Other KenPom Team Functions: [kp_minutes_matrix\(\)](#), [kp_optracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_gameplan(team='Florida St.', year=2021))
```

 kp_game_attrs

Get Game Attributes

Description

Get Game Attributes

Usage

```
kp_game_attrs(year = most_recent_mbb_season(), attr = "Excitement")
```

Arguments

year Year of data to pull

attr Game Attribute, valid values include:
'Excitement', 'Tension', 'Dominance', 'MinWp', 'FanMatch',
'Upsets', 'Busts', 'Comeback', 'Window'

Value

Returns a tibble with game attributes

col_name	types
rk	integer
data	character
game	character
location	character
conf	character
excitement	numeric
year	numeric

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_fanmatch\(\)](#), [kp_hca\(\)](#), [kp_officials\(\)](#), [kp_referee\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_game_attrs(year = 2021, attr = "Excitement"))
```

 kp_hca

Get Home Court Advantage Estimates

Description

Get Home Court Advantage Estimates

Usage

```
kp_hca()
```

Value

A data frame with the following columns:

col_name	types
team	character
conf	character
hca	numeric
hca_rk	numeric
pf	numeric
pf_rk	numeric
pts	numeric
pts_rk	numeric
nst	numeric
nst_rk	numeric
blk	numeric
blk_rk	numeric
elev	numeric
elev_rk	numeric

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_fanmatch\(\)](#), [kp_game_attrs\(\)](#), [kp_officials\(\)](#), [kp_referee\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_hca())
```

 kp_height

Get Heights, Experience, Bench and Continuity Data

Description

Get Heights, Experience, Bench and Continuity Data

Usage

```
kp_height(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of heights

col_name	types
team	character
conf	character
avg_hgt	numeric
avg_hgt_rk	numeric
eff_hgt	numeric
eff_hgt_rk	numeric
c_hgt	numeric
c_hgt_rk	numeric
pf_hgt	numeric
pf_hgt_rk	numeric
sf_hgt	numeric
sf_hgt_rk	numeric
sg_hgt	numeric
sg_hgt_rk	numeric
pg_hgt	numeric
pg_hgt_rk	numeric
experience	numeric
experience_rk	numeric
bench	numeric
bench_rk	numeric
continuity	numeric
continuity_rk	numeric
ncaa_seed	numeric
year	integer

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_height(min_year = 2020, max_year = 2021))
```

 kp_kpoy

Get KPoY Leaders Tables

Description

Get KPoY Leaders Tables

Usage

```
kp_kpoy(year = most_recent_mbb_season())
```

Arguments

year Year of data to pull (earliest year of data available: 2011)

Value

Returns a list of tibbles: "kPoYRatings", "GameMVPs"

KPoYRatings

col_name	types
rk	integer
player	character
kpoy_rating	numeric
team	character
hgt	character
wgt	numeric
exp	character
home_town	character
year	numeric
group	character

GameMVPs

col_name	types
rk	numeric
player	character
game_mv_ps	numeric
team	character
hgt	character
wgt	numeric
exp	character
home_town	character
year	numeric
group	character

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_kpoy(year = 2026))
```

kp_minutes_matrix **Get Minutes Matrix from Expanded Player Page**

Description**Get Minutes Matrix from Expanded Player Page****Usage**

```
kp_minutes_matrix(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a tibble of minutes matrix data

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_opptracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_minutes_matrix(team = 'Florida St.', year = 2021))
```

kp_officials **Get officials rankings**

Description**Get officials rankings****Usage**

```
kp_officials(year = most_recent_mbb_season())
```

Arguments

year	Year of data to pull
------	----------------------

Value

A data frame with the following columns:

col_name	types
rk	integer
official_name	character
ref_rating	numeric
gms	numeric
last_game	character
last_game_1	character
year	numeric

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_fanmatch\(\)](#), [kp_game_attrs\(\)](#), [kp_hca\(\)](#), [kp_referee\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_officials(year = 2021))
```

 kp_opptracker

Get KenPom's team opponent tracker page

Description

Get KenPom's team opponent tracker page

Usage

```
kp_opptracker(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a tibble of team opponent tracker data

col_name	types
date	Date
game_date	numeric
day_date	character

wl	character
team	character
team_score	numeric
opponent	character
opponent_score	numeric
result	character
adj_oe	numeric
adj_oe_rk	integer
off_e_fg_pct	numeric
off_e_fg_pct_rk	integer
off_to_pct	numeric
off_to_pct_rk	integer
off_or_pct	numeric
off_or_pct_rk	integer
off_ft_rate	numeric
off_ft_rate_rk	integer
off_fg_2_pct	numeric
off_fg_2_pct_rk	integer
off_fg_3_pct	numeric
off_fg_3_pct_rk	integer
off_blk_pct	numeric
off_blk_pct_rk	integer
off_fg_3a_pct	numeric
off_fg_3a_pct_rk	integer
off_apl	numeric
off_apl_rk	integer
adj_de	numeric
adj_de_rk	integer
def_e_fg_pct	numeric
def_e_fg_pct_rk	integer
def_to_pct	numeric
def_to_pct_rk	integer
def_or_pct	numeric
def_or_pct_rk	integer
def_ft_rate	numeric
def_ft_rate_rk	integer
def_fg_2_pct	numeric
def_fg_2_pct_rk	integer
def_fg_3_pct	numeric
def_fg_3_pct_rk	integer
def_blk_pct	numeric
def_blk_pct_rk	integer
def_fg_3a_pct	numeric
def_fg_3a_pct_rk	integer
def_apl	numeric
def_apl_rk	integer

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_opptracker(team = 'Florida St.', year = 2021))
```

kp_playerstats	Get Player Stats Leaders by Metric
----------------	---

Description**Get Player Stats Leaders by Metric****Usage**

```
kp_playerstats(
  metric = "eFG",
  conf = NULL,
  conf_only = FALSE,
  year = most_recent_mbb_season()
)
```

Arguments

metric	Used to get leaders for different metrics. Available values are: 'ORtg', 'Min', 'eFG', 'Poss', 'Shots', 'OR', 'DR', 'TO', 'ARate', 'Blk', 'FTRate', 'Stl', 'TS', 'FC40', 'FD40', '2P', '3P', 'FT'. Default is 'eFG'. 'ORtg' returns a list of four dataframes, as there are four tables: players that used more than 28 percent of possessions, more than 24 percent of possessions, more than 20 percent of possessions, and with no possession restriction.
conf	Used to limit to players in a specific conference. Allowed values are: 'A10', 'ACC', 'AE', 'AMER', 'ASUN', 'B10', 'B12', 'BE', 'BSKY', 'BSTH', 'BW', 'CAA', 'CUSA', 'HORZ', 'IND', 'IVY', 'MAAC', 'MAC', 'MEAC', 'MVC', 'MWC', 'NEC', 'OVC', 'P12', 'PAT', 'SB', 'SC', 'SEC', 'SLND', 'SUM', 'SWAC', 'WAC', 'WCC'. If you try to use a conference that doesn't exist for a given season, like 'IND' and '2018', you'll get an empty table, as kenpom.com doesn't serve 404 pages for invalid table queries like that. No filter applied by default.

- conf_only Used to define whether stats should reflect conference games only. Only available if specific conference is defined. Only available for season after 2013, FALSE by default.
- year Year of data to pull (earliest year of data available: 2004)

Value

Returns a tibble of player stats

col_name	types
rk	character
player	character
team	character
e_fg	character
hgt	character
wgt	character
yr	character
year	numeric

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_playerstats(metric = "eFG", conf_only = FALSE, year = 2021))
```

kp_player_career

Get KenPom’s player career stats from the player page

Description

Get KenPom’s player career stats from the player page

Usage

```
kp_player_career(player_id)
```

Arguments

- player_id Player Id filter to select.

Value

Returns a named list of tibbles: player_stats, gamelog

player_stats

col_name	types
year	numeric
team_rk	numeric
team	character
number	numeric
name	character
position	character
hgt	character
wgt	numeric
yr	character
g	numeric
min_pct	numeric
o_rtg	numeric
poss_pct	numeric
shots_pct	numeric
e_fg_pct	numeric
ts_pct	numeric
or_pct	numeric
dr_pct	numeric
a_rate	numeric
to_rate	numeric
blk_pct	numeric
stl_pct	numeric
f_cper40	numeric
f_dper40	numeric
ft_rate	numeric
ftm	numeric
fta	numeric
ft_pct	numeric
fgm_2	numeric
fga_2	numeric
fg_2_pct	numeric
fgm_3	numeric
fga_3	numeric
fg_3_pct	numeric
group_rank	character
team_finish	character
ncaa_seed	numeric
hometown	character
date_of_birth	character
age	character
comparisons	character

gamelog

col_name	types
year	numeric
team	character
name	character
position	character
opponent_tier	logical
date	character
opponent_rk	numeric
opponent	character
result	character
ot	character
location	character
game_type	character
mvp	character
start	character
minutes_played	numeric
o_rtg	numeric
poss_pct	numeric
pts	numeric
fgm_2	numeric
fga_2	numeric
fgm_3	numeric
fga_3	numeric
ftm	numeric
fta	numeric
or	numeric
dr	numeric
a	numeric
to	numeric
blk	numeric
stl	numeric
pf	numeric

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_opptracker\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_player_career(player_id = '41180'))
```

kp_pointdist

Get Team Points Distribution**Description****Get Team Points Distribution****Usage**

```
kp_pointdist(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of team points distributions

col_name	types
team	character
conf	character
off_ft_pct	numeric
off_ft_pct_rk	numeric
off_fg_2_pct	numeric
off_fg_2_pct_rk	numeric
off_fg_3_pct	numeric
off_fg_3_pct_rk	numeric
def_ft_pct	numeric
def_ft_pct_rk	numeric
def_fg_2_pct	numeric
def_fg_2_pct_rk	numeric
def_fg_3_pct	numeric
def_fg_3_pct_rk	numeric
ncaa_seed	numeric
year	numeric

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pomeroy_ratings\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_pointdist(min_year = 2020, max_year = 2021))
```

 kp_pomeroy_archive_ratings

Get KenPom's ratings archive pages

Description

Get KenPom's ratings archive pages

Usage

```
kp_pomeroy_archive_ratings(date)
```

Arguments

date Date (YYYY-MM-DD)

Value

A data frame with 22 columns:

col_name	types
adj_em_rk	numeric
team	character
conf	character
adj_em	numeric
adj_o	numeric
adj_o_rk	numeric
adj_d	numeric
adj_d_rk	numeric
adj_t	numeric
adj_t_rk	numeric
final_rk	numeric
final_adj_em	numeric
final_adj_o	numeric
final_adj_o_rk	numeric
final_adj_d	numeric
final_adj_d_rk	numeric
final_adj_t	numeric
final_adj_t_rk	numeric
rk_chg	numeric
em_chg	numeric
adj_t_chg	numeric
ncaa_seed	numeric

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_conf\(\)](#), [kp_confhistory\(\)](#), [kp_confstats\(\)](#), [kp_program_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_pomeroy_archive_ratings(date='2018-11-22'))
```

kp_pomeroy_ratings **Get KenPom Ratings**

Description**Get KenPom Ratings****Usage**

```
kp_pomeroy_ratings(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of ratings

col_name	types
year	integer
rk	numeric
team	character
conf	character
w_l	character
adj_em	numeric
adj_o	numeric
adj_o_rk	numeric
adj_d	numeric
adj_d_rk	numeric
adj_t	numeric
adj_t_rk	numeric
luck	numeric
luck_rk	numeric
sos_adj_em	numeric
sos_adj_em_rk	numeric
sos_opp_o	numeric
sos_opp_o_rk	numeric
sos_opp_d	numeric
sos_opp_d_rk	numeric
ncsos_adj_em	numeric

ncsos_adj_em_rk	numeric
ncaa_seed	numeric

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_teamstats\(\)](#)

Examples

```
try(kp_pomeroy_ratings(min_year = 2020, max_year = 2021))
```

kp_program_ratings	Get KenPom's program ratings
--------------------	-------------------------------------

Description

Get KenPom's program ratings

Usage

```
kp_program_ratings()
```

Value

A data frame with 17 columns:

col_name	types
rk	numeric
team	character
conf	character
rtg	numeric
best_rk	numeric
best_yr	numeric
worst_rk	numeric
worst_yr	numeric
kp_median	numeric
top10	numeric
top25	numeric
top50	numeric
ch	numeric
f4	numeric
s16	numeric
r1	numeric
chg	numeric

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_conf\(\)](#), [kp_confhistory\(\)](#), [kp_confstats\(\)](#), [kp_pomeroy_archive_ratings\(\)](#), [kp_team_history\(\)](#)

Examples

```
try(kp_program_ratings())
```

kp_referee

Get referee game log

Description

Get referee game log

Usage

```
kp_referee(referee, year)
```

Arguments

referee	Referee ID
year	Year of data to pull

Value

A data frame with the following columns:

col_name	types
game_number	integer
date	character
time_et	character
game	character
location	character
venue	character
conference	character
thrill_score	numeric
referee_name	character
ref_rank	numeric
year	numeric

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_fanmatch\(\)](#), [kp_game_attrs\(\)](#), [kp_hca\(\)](#), [kp_officials\(\)](#), [kp_trends\(\)](#)

Examples

```
try(kp_referee(referee = 714363, year = 2021))
```

 kp_teamstats

Get Team Stats

Description**Get Team Stats****Usage**

```
kp_teamstats(min_year, max_year = most_recent_mbb_season())
```

Arguments

min_year	First year of data to pull
max_year	Last year of data to pull

Value

Returns a tibble of team stats

col_name	types
team	character
conf	character
off_fg_3_pct	numeric
off_fg_3_pct_rk	numeric
off_fg_2_pct	numeric
off_fg_2_pct_rk	numeric
off_ft_pct	numeric
off_ft_pct_rk	numeric
off_blk_pct	numeric
off_blk_pct_rk	numeric
off_stl_pct	numeric
off_stl_pct_rk	numeric
off_non_stl_pct	numeric
off_non_stl_pct_rk	numeric
off_a_pct	numeric
off_a_pct_rk	numeric
off_fg_3a_pct	numeric

off_fg_3a_pct_rk	numeric
adj_o	numeric
adj_o_rk	numeric
ncaa_seed	numeric
year	numeric
def_fg_3_pct	numeric
def_fg_3_pct_rk	numeric
def_fg_2_pct	numeric
def_fg_2_pct_rk	numeric
def_ft_pct	numeric
def_ft_pct_rk	numeric
def_blk_pct	numeric
def_blk_pct_rk	numeric
def_stl_pct	numeric
def_stl_pct_rk	numeric
def_non_stl_pct	numeric
def_non_stl_pct_rk	numeric
def_a_pct	numeric
def_a_pct_rk	numeric
def_fg_3a_pct	numeric
def_fg_3a_pct_rk	numeric
adj_d	numeric
adj_d_rk	numeric

See Also

Other KenPom Ratings Functions: [kp_efficiency\(\)](#), [kp_foul_trouble\(\)](#), [kp_fourfactors\(\)](#), [kp_height\(\)](#), [kp_kpoy\(\)](#), [kp_playerstats\(\)](#), [kp_pointdist\(\)](#), [kp_pomeroy_ratings\(\)](#)

Examples

```
try(kp_teamstats(min_year = 2019, max_year = 2021))
```

kp_team_depth_chart **Get Depth Chart Last 5 Games from Team Page**

Description

Get Depth Chart Last 5 Games from Team Page

Usage

```
kp_team_depth_chart(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

A data frame with the following columns:

col_name	types
pg_number	numeric
pg_player_first_name	character
pg_player_last_name	character
pg_hgt	character
pg_wgt	numeric
pg_yr	character
pg_min_pct	numeric
sg_number	numeric
sg_player_first_name	character
sg_player_last_name	character
sg_hgt	character
sg_wgt	numeric
sg_yr	character
sg_min_pct	numeric
sf_number	numeric
sf_player_first_name	character
sf_player_last_name	character
sf_hgt	character
sf_wgt	numeric
sf_yr	character
sf_min_pct	numeric
pf_number	numeric
pf_player_first_name	character
pf_player_last_name	character
pf_hgt	character
pf_wgt	numeric
pf_yr	character
pf_min_pct	numeric
c_number	numeric
c_player_first_name	character
c_player_last_name	character
c_hgt	character
c_wgt	numeric
c_yr	character
c_min_pct	numeric
team	character
year	numeric

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_opptracker\(\)](#), [kp_player_career\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_team_depth_chart(team = 'Florida St.', year= 2021))
```

kp_team_history

Get KenPom's team efficiency history

Description

Get KenPom's team efficiency history

Usage

```
kp_team_history(team)
```

Arguments

team Team filter to select.

Value

A data frame with the following columns:

col_name	types
year	numeric
team_rk	numeric
team	character
coach	character
conf	character
adj_t	numeric
adj_o	numeric
adj_d	numeric
off_e_fg_pct	numeric
off_to_pct	numeric
off_or_pct	numeric
off_ft_rate	numeric
off_fg_2_pct	numeric
off_fg_3_pct	numeric
off_ft_pct	numeric
off_fg_3a_pct	numeric

off_a_pct	numeric
off_apl	numeric
def_e_fg_pct	numeric
def_to_pct	numeric
def_or_pct	numeric
def_ft_rate	numeric
def_fg_2_pct	numeric
def_fg_3_pct	numeric
def_blk_pct	numeric
def_fg_3a_pct	numeric
def_a_pct	numeric
def_apl	numeric
foul2partic_pct	numeric
wl	character
wl_conf	character
adj_t_rk	numeric
adj_o_rk	numeric
adj_d_rk	numeric
off_e_fg_pct_rk	numeric
off_to_pct_rk	numeric
off_or_pct_rk	numeric
off_ft_rate_rk	numeric
off_fg_2_pct_rk	numeric
off_fg_3_pct_rk	numeric
off_ft_pct_rk	numeric
off_fg_3a_pct_rk	numeric
off_a_pct_rk	numeric
off_apl_rk	numeric
def_e_fg_pct_rk	numeric
def_to_pct_rk	numeric
def_or_pct_rk	numeric
def_ft_rate_rk	numeric
def_fg_2_pct_rk	numeric
def_fg_3_pct_rk	numeric
def_blk_pct_rk	numeric
def_fg_3a_pct_rk	numeric
def_a_pct_rk	numeric
def_apl_rk	numeric
foul2partic_pct_rk	numeric
team_finish	character
ncaa_seed	numeric

See Also

Other KenPom Historical Functions: [kp_coach_history\(\)](#), [kp_conf\(\)](#), [kp_confhistory\(\)](#), [kp_confstats\(\)](#), [kp_pomeroy_archive_ratings\(\)](#), [kp_program_ratings\(\)](#)

Examples

```
try(kp_team_history(team = 'Florida St.'))
```

kp_team_lineups

Get Lineups Last 5 Games from Team Page**Description****Get Lineups Last 5 Games from Team Page****Usage**

```
kp_team_lineups(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

A data frame with the following columns:

col_name	types
year	numeric
team	character
min_pct	numeric
pg_number	numeric
pg_player_first_name	character
pg_player_last_name	character
pg_hgt	character
pg_wgt	numeric
pg_yr	character
sg_number	numeric
sg_player_first_name	character
sg_player_last_name	character
sg_hgt	character
sg_wgt	numeric
sg_yr	character
sf_number	numeric
sf_player_first_name	character
sf_player_last_name	character
sf_hgt	character
sf_wgt	numeric

sf_yr	character
pf_number	numeric
pf_player_first_name	character
pf_player_last_name	character
pf_hgt	character
pf_wgt	numeric
pf_yr	character
c_number	numeric
c_player_first_name	character
c_player_last_name	character
c_hgt	character
c_wgt	numeric
c_yr	character

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_optracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_team_lineups(team = 'Florida St.', year = 2021))
```

kp_team_players

Get KenPom's player stats from the team page

Description

Get KenPom's player stats from the team page

Usage

```
kp_team_players(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a tibble of team player data

col_name	types
role	character
number	numeric
player	character
ht	character
wt	numeric
yr	character
g	numeric
s	numeric
min_pct	numeric
o_rtg	numeric
poss_pct	numeric
shots_pct	numeric
e_fg_pct	numeric
ts_pct	numeric
or_pct	numeric
dr_pct	numeric
a_rate	numeric
to_rate	numeric
blk_pct	numeric
stl_pct	numeric
f_cper40	numeric
f_dper40	numeric
ft_rate	numeric
ftm	numeric
fta	numeric
ft_pct	numeric
fgm_2	numeric
fga_2	numeric
fg_2_pct	numeric
fgm_3	numeric
fga_3	numeric
fg_3_pct	numeric
min_pct_rk	numeric
o_rtg_rk	numeric
poss_pct_rk	numeric
shots_pct_rk	numeric
e_fg_pct_rk	numeric
ts_pct_rk	numeric
or_pct_rk	numeric
dr_pct_rk	numeric
a_rate_rk	numeric
to_rate_rk	numeric
blk_pct_rk	numeric
stl_pct_rk	numeric

f_cper40_rk	numeric
f_dper40_rk	numeric
ft_rate_rk	numeric
ft_pct_rk	numeric
fg_2_pct_rk	numeric
fg_3_pct_rk	numeric
national_rank	character
team	character
year	numeric
player_id	numeric

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_optracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_team_players(team = 'Florida St.', year = 2024))
```

kp_team_player_stats Get Team Player Stats

Description**Get Team Player Stats****Usage**

```
kp_team_player_stats(team, year = 2021)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a list of named data frames: `all_games`, `conference_games`

all_games

col_name	types
role	character
number	numeric

player	character
ht	character
wt	numeric
yr	character
g	numeric
min_pct	numeric
o_rtg	numeric
poss_pct	numeric
shots_pct	numeric
e_fg_pct	numeric
ts_pct	numeric
or_pct	numeric
dr_pct	numeric
a_rate	numeric
to_rate	numeric
blk_pct	numeric
stl_pct	numeric
f_cper40	numeric
f_dper40	numeric
ft_rate	numeric
ftm	numeric
fta	numeric
ft_pct	numeric
fgm_2	numeric
fga_2	numeric
fg_2_pct	numeric
fgm_3	numeric
fga_3	numeric
fg_3_pct	numeric
category	character
min_pct_rk	numeric
o_rtg_rk	numeric
poss_pct_rk	numeric
shots_pct_rk	numeric
e_fg_pct_rk	numeric
ts_pct_rk	numeric
or_pct_rk	numeric
dr_pct_rk	numeric
a_rate_rk	numeric
to_rate_rk	numeric
blk_pct_rk	numeric
stl_pct_rk	numeric
f_cper40_rk	numeric
f_dper40_rk	numeric
ft_rate_rk	numeric
ft_pct_rk	numeric
fg_2_pct_rk	numeric
fg_3_pct_rk	numeric

group_rank	character
team	character
year	numeric
player_id	numeric

conference_games

col_name	types
role	character
number	numeric
player	character
ht	character
wt	numeric
yr	character
g	numeric
min_pct	numeric
o_rtg	numeric
poss_pct	numeric
shots_pct	numeric
e_fg_pct	numeric
ts_pct	numeric
or_pct	numeric
dr_pct	numeric
a_rate	numeric
to_rate	numeric
blk_pct	numeric
stl_pct	numeric
f_cper40	numeric
f_dper40	numeric
ft_rate	numeric
ftm	numeric
fta	numeric
ft_pct	numeric
fgm_2	numeric
fga_2	numeric
fg_2_pct	numeric
fgm_3	numeric
fga_3	numeric
fg_3_pct	numeric
category	character
min_pct_rk	numeric
o_rtg_rk	numeric
poss_pct_rk	numeric
shots_pct_rk	numeric
e_fg_pct_rk	numeric
ts_pct_rk	numeric
or_pct_rk	numeric

dr_pct_rk	numeric
a_rate_rk	numeric
to_rate_rk	numeric
blk_pct_rk	numeric
stl_pct_rk	numeric
f_cper40_rk	numeric
f_dper40_rk	numeric
ft_rate_rk	numeric
ft_pct_rk	numeric
fg_2_pct_rk	numeric
fg_3_pct_rk	numeric
group_rank	character
team	character
year	numeric
player_id	numeric

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_optracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_players\(\)](#), [kp_team_schedule\(\)](#)

Examples

```
try(kp_team_player_stats(team = 'Florida St.', year = 2021))
```

kp_team_schedule	Get team schedule results
------------------	----------------------------------

Description

Get team schedule results

Usage

```
kp_team_schedule(team, year = 2022)
```

Arguments

team	Team filter to select.
year	Year of data to pull

Value

Returns a tibble of team schedules

col_name	types
team_rk	numeric
team	character
opponent_rk	numeric
opponent	character
result	character
poss	numeric
ot	numeric
pre_wp	numeric
location	character
w	numeric
l	numeric
w_conference	numeric
l_conference	numeric
conference_game	logical
postseason	character
year	numeric
day_date	character
game_date	numeric
w_proj	numeric
l_proj	numeric
w_conference_proj	numeric
l_conference_proj	numeric
date	character
game_id	numeric
tiers_of_joy	character

See Also

Other KenPom Team Functions: [kp_gameplan\(\)](#), [kp_minutes_matrix\(\)](#), [kp_opptracker\(\)](#), [kp_player_career\(\)](#), [kp_team_depth_chart\(\)](#), [kp_team_lineups\(\)](#), [kp_team_player_stats\(\)](#), [kp_team_players\(\)](#)

Examples

```
try(kp_team_schedule(team = 'Florida St.', year = 2022))
```

 kp_trends

Get Division-I statistical trends

Description

Get Division-I statistical trends

Usage

```
kp_trends()
```

Value

A data frame with the following columns:

col_name	types
season	numeric
efficiency	numeric
tempo	numeric
e_fg_pct	numeric
to_pct	numeric
or_pct	numeric
ft_rate	numeric
fg_2_pct	numeric
fg_3_pct	numeric
fg_3a_pct	numeric
ft_pct	numeric
a_pct	numeric
blk_pct	numeric
stl_pct	numeric
non_stl_pct	numeric
avg_hgt	numeric
continuity	numeric
home_win_pct	numeric
ppg	numeric

See Also

Other KP Misc. Functions: [kp_arenas\(\)](#), [kp_fanmatch\(\)](#), [kp_game_attrs\(\)](#), [kp_hca\(\)](#), [kp_officials\(\)](#), [kp_referee\(\)](#)

Examples

```
try(kp_trends())
```

 kp_user_pw

KenPom Login and Password credentials

Description

Save your KenPom login e-mail and password as the system environment variables KP_USER and KP_PW

Requires a subscription to KenPom.com. Uses htr2 for HTTP requests and cookie management.

Usage

```
login(user_email = Sys.getenv("KP_USER"), user_pw = Sys.getenv("KP_PW"))
kp_user_email()
kp_password()
has_kp_user_and_pw()
```

Arguments

user_email	User subscription e-mail
user_pw	User subscription password

Details**Using your KenPom subscription with the package:**

Run `usethis::edit_r_environ()` and THEN paste the following in the new script that pops up (without quotations)

```
KP_USER = YOUR-EMAIL@DOMAIN.COM
KP_PW = XXX-YOUR-PASSWORD-XXX
```

You can save the login information for consistent usage by adding

```
KP_USER = YOUR-EMAIL@DOMAIN.COM
KP_PW = XXX-YOUR-PASSWORD-XXX
```

```

to your `.R Environ` file (easily accessed via `[*`usethis::edit_r_environ()`*]` (<https://usethis.r-lib.org>))

```
\cr
```

For less consistent usage:\cr

At the beginning of every session or within an R environment, save your login e-mail and password as the e

```
```{r}
```

```
Sys.setenv(KP_USER = "YOUR-EMAIL@DOMAIN.COM")
Sys.setenv(KP_PW = "XXX-YOUR-PASSWORD-XXX")
```

kp_winprob

Get KenPom Win Probability**Description****Get KenPom Win Probability****Usage**

```
kp_winprob(game_id, year)
```

Arguments

game_id	Game id of game to pull
year	Year of game to pull

Value

Returns a named list of tibbles: winprob_dataset, game_data, runs

winprob_dataset

col_name	types
period	integer
wp	numeric
time_left	numeric
visitor_score	integer
home_score	integer
visitor_scoring	integer
home_scoring	integer
possession_team	character
possession_number	character
game_id	numeric
year	numeric

game_data

col_name	types
game_id	character
year	integer
full_date	character
date	character
game_time	character
venue	character
city	character
team1	character

team1score	integer
team1_rk	character
team2	character
team2score	integer
team2_rk	character
dominance_season_rk	character
tension_season_rk	character
excitement_season_rk	character
lead_changes_season_rk	character
minimum_wp_season_rk	character
dominance_rk	character
tension_rk	character
excitement_rk	character
lead_changes_rk	character
minimum_wp_rk	character
dominance	character
tension	character
excitement	character
favchg	character
min_wp	character

runs

col_name	types
start	numeric
end	numeric
visitor	integer
home	integer

See Also

Other KenPom Boxscore Functions: [kp_box\(\)](#)

Examples

```
try(kp_winprob(game_id = 1238, year = 2020))
```

 load_mbb_pbp

Load hoopR men's college basketball play-by-play

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_mbb_pbp(
  seasons = most_recent_mbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons A vector of 4-digit years associated with given men's college basketball seasons. (Min: 2006)

... Additional arguments passed to an underlying function that writes the season data into a database (used by `update_mbb_db()`).

dbConnection A `DBIConnection` object, as returned by

tablename The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
id	numeric
sequence_number	character
type_id	character
type_text	character
text	character
away_score	integer
home_score	integer
period_number	integer
period_display_value	character
clock_display_value	character
scoring_play	logical
score_value	integer
team_id	character
participants_0_athlete_id	character
wallclock	character
shooting_play	logical
participants_1_athlete_id	character
season	integer
season_type	integer
away_team_id	integer
away_team_name	character
away_team_mascot	character
away_team_abbrev	character
away_team_name_alt	character
home_team_id	integer
home_team_name	character

home_team_mascot	character
home_team_abbrev	character
home_team_name_alt	character
home_team_spread	numeric
game_spread	numeric
home_favorite	logical
game_spread_available	logical
game_id	integer
qtr	integer
time	character
clock_minutes	character
clock_seconds	character
half	character
game_half	character
lag_qtr	numeric
lead_qtr	numeric
lag_game_half	character
lead_game_half	character
start_quarter_seconds_remaining	integer
start_half_seconds_remaining	integer
start_game_seconds_remaining	integer
game_play_number	integer
end_quarter_seconds_remaining	numeric
end_half_seconds_remaining	numeric
end_game_seconds_remaining	numeric
period	integer
coordinate_x	integer
coordinate_y	integer
media_id	character

See Also

Other hoopR Loader Functions: [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_mbb_pbp(seasons = most_recent_mbb_season())
```

load_mbb_player_box **Load hoopR men's college basketball player box scores**

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_mbb_player_box(
  seasons = most_recent_mbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons A vector of 4-digit years associated with given men's college basketball seasons. (Min: 2003)

... Additional arguments passed to an underlying function that writes the season data into a database (used by `update_mbb_db()`).

dbConnection A `DBIConnection` object, as returned by

tablename The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
athlete_id	integer
athlete_display_name	character
team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer
rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer

points	integer
starter	logical
ejected	logical
did_not_play	logical
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alterate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer
opponent_team_name	character
opponent_team_location	character
opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character
opponent_team_alterate_color	character
opponent_team_score	integer

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_mbb_player_box(seasons = most_recent_mbb_season())
```

load_mbb_schedule

Load hoopR men's college basketball schedule

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_mbb_schedule(
  seasons = most_recent_mbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

`seasons` A vector of 4-digit years associated with given men's college basketball seasons. (Min: 2002)

`...` Additional arguments passed to an underlying function that writes the season data into a database (used by `update_mbb_db()`).

`dbConnection` A `DBIConnection` object, as returned by

`tablename` The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
id	integer
uid	character
date	character
attendance	integer
time_valid	logical
neutral_site	logical
conference_competition	logical
recent	logical
start_date	character
notes_type	character
notes_headline	character
type_id	character
type_abbreviation	character
venue_id	character
venue_full_name	character
venue_address_city	character
venue_address_state	character
venue_capacity	integer
venue_indoor	logical
status_clock	numeric
status_display_clock	character
status_period	integer
status_type_id	character
status_type_name	character
status_type_state	character
status_type_completed	logical

status_type_description	character
status_type_detail	character
status_type_short_detail	character
format_regulation_periods	integer
home_id	character
home_uid	character
home_location	character
home_name	character
home_abbreviation	character
home_display_name	character
home_short_display_name	character
home_color	character
home_alternate_color	character
home_is_active	logical
home_venue_id	character
home_logo	character
home_conference_id	character
home_score	character
home_winner	logical
away_id	character
away_uid	character
away_location	character
away_name	character
away_abbreviation	character
away_display_name	character
away_short_display_name	character
away_color	character
away_alternate_color	character
away_is_active	logical
away_venue_id	character
away_logo	character
away_conference_id	character
away_score	character
away_winner	logical
game_id	integer
season	integer
season_type	integer
status_type_alt_detail	character
groups_id	character
groups_name	character
groups_short_name	character
groups_is_conference	logical
tournament_id	numeric
game_date_time	POSIXct
game_date	Date
PBP	logical
team_box	logical
player_box	logical

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_mbb_schedule(seasons = most_recent_mbb_season())
```

load_mbb_team_box

Load hoopR men's college basketball team box scores

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_mbb_team_box(
  seasons = most_recent_mbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons	A vector of 4-digit years associated with given men's college basketball seasons. (Min: 2003)
...	Additional arguments passed to an underlying function that writes the season data into a database (used by <code>update_mbb_db()</code>).
dbConnection	A DBIConnection object, as returned by
tablename	The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
team_id	character
team_uid	character
team_slug	character

team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alterate_color	character
team_logo	character
field_goals_made_field_goals_attempted	character
field_goal_pct	character
three_point_field_goals_made_three_point_field_goals_attempted	character
three_point_field_goal_pct	character
free_throws_made_free_throws_attempted	character
free_throw_pct	character
total_rebounds	character
offensive_rebounds	character
defensive_rebounds	character
assists	character
steals	character
blocks	character
turnovers	character
team_turnovers	character
total_turnovers	character
technical_fouls	character
total_technical_fouls	character
flagrant_fouls	character
fouls	character
largest_lead	character
home_away	character
opponent_id	integer
opponent_name	character
opponent_mascot	character
opponent_abbrev	character
game_id	integer
season	integer
season_type	integer
game_date	Date

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_mbb_team_box(seasons = most_recent_mbb_season())
```

load_nba_pbp **Load hoopR NBA play-by-play**

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_nba_pbp(
  seasons = most_recent_nba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons	A vector of 4-digit years associated with given NBA seasons. (Min: 2002)
...	Additional arguments passed to an underlying function that writes the season data into a database (used by update_nba_db()).
dbConnection	A DBIConnection object, as returned by
tablename	The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
id	numeric
sequence_number	character
type_id	integer
type_text	character
text	character
away_score	integer
home_score	integer
period_number	integer
period_display_value	character
clock_display_value	character
scoring_play	logical
score_value	integer
team_id	integer
athlete_id_1	integer
athlete_id_2	integer
athlete_id_3	integer

wallclock	character
shooting_play	logical
coordinate_x_raw	numeric
coordinate_y_raw	numeric
season	integer
season_type	integer
away_team_id	integer
away_team_name	character
away_team_mascot	character
away_team_abbrev	character
away_team_name_alt	character
home_team_id	integer
home_team_name	character
home_team_mascot	character
home_team_abbrev	character
home_team_name_alt	character
home_team_spread	numeric
game_spread	numeric
home_favorite	logical
game_spread_available	logical
game_id	integer
qtr	integer
time	character
clock_minutes	integer
clock_seconds	numeric
half	character
game_half	character
lead_qtr	integer
lead_game_half	character
start_quarter_seconds_remaining	integer
start_half_seconds_remaining	integer
start_game_seconds_remaining	integer
game_play_number	integer
end_quarter_seconds_remaining	integer
end_half_seconds_remaining	integer
end_game_seconds_remaining	integer
period	integer
lag_qtr	integer
lag_game_half	character
coordinate_x	numeric
coordinate_y	numeric
game_date	Date
game_date_time	POSIXct
type_abbreviation	character

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_nba_pbp(seasons = most_recent_nba_season())
```

load_nba_player_box **Load hoopR NBA player box scores**

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_nba_player_box(
  seasons = most_recent_nba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons	A vector of 4-digit years associated with given NBA seasons. (Min: 2002)
...	Additional arguments passed to an underlying function that writes the season data into a database (used by <code>update_nba_db()</code>).
dbConnection	A DBIConnection object, as returned by
tablename	The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
athlete_id	integer
athlete_display_name	character

team_id	integer
team_name	character
team_location	character
team_short_display_name	character
minutes	numeric
field_goals_made	integer
field_goals_attempted	integer
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
free_throws_made	integer
free_throws_attempted	integer
offensive_rebounds	integer
defensive_rebounds	integer
rebounds	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls	integer
plus_minus	character
points	integer
starter	logical
ejected	logical
did_not_play	logical
reason	character
active	logical
athlete_jersey	character
athlete_short_name	character
athlete_headshot_href	character
athlete_position_name	character
athlete_position_abbreviation	character
team_display_name	character
team_uid	character
team_slug	character
team_logo	character
team_abbreviation	character
team_color	character
team_alternate_color	character
home_away	character
team_winner	logical
team_score	integer
opponent_team_id	integer
opponent_team_name	character
opponent_team_location	character
opponent_team_display_name	character
opponent_team_abbreviation	character
opponent_team_logo	character
opponent_team_color	character

opponent_team_alternate_color	character
opponent_team_score	integer

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_schedule\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_nba_player_box(seasons = most_recent_nba_season())
```

load_nba_schedule	Load hoopR NBA schedules
-------------------	---------------------------------

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_nba_schedule(
  seasons = most_recent_nba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons	A vector of 4-digit years associated with given NBA seasons. (Min: 2002)
...	Additional arguments passed to an underlying function that writes the season data into a database (used by <code>update_nba_db()</code>).
dbConnection	A DBIConnection object, as returned by
tablename	The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
id	integer
uid	character

date	character
attendance	integer
time_valid	logical
neutral_site	logical
conference_competition	logical
recent	logical
start_date	character
notes_type	character
notes_headline	character
type_id	integer
type_abbreviation	character
venue_id	integer
venue_full_name	character
venue_address_city	character
venue_capacity	integer
venue_indoor	logical
status_clock	integer
status_display_clock	character
status_period	integer
status_type_id	integer
status_type_name	character
status_type_state	character
status_type_completed	logical
status_type_description	character
status_type_detail	character
status_type_short_detail	character
format_regulation_periods	integer
home_id	integer
home_uid	character
home_location	character
home_name	character
home_abbreviation	character
home_display_name	character
home_short_display_name	character
home_color	character
home_alternate_color	character
home_is_active	logical
home_venue_id	integer
home_logo	character
home_score	integer
home_winner	logical
away_id	integer
away_uid	character
away_location	character
away_name	character
away_abbreviation	character
away_display_name	character
away_short_display_name	character

away_color	character
away_alternate_color	character
away_is_active	logical
away_venue_id	integer
away_logo	character
away_score	integer
away_winner	logical
game_id	integer
season	integer
season_type	integer
venue_address_state	character
status_type_alt_detail	character
PBP	logical
team_box	logical
player_box	logical
game_date_time	POSIXct
game_date	Date

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_team_box\(\)](#)

Examples

```
load_nba_schedule(seasons = most_recent_nba_season())
```

load_nba_team_box **Load hoopR NBA team box scores**

Description

helper that loads multiple seasons from the data repo either into memory or writes it into a db using some forwarded arguments in the dots

Usage

```
load_nba_team_box(
  seasons = most_recent_nba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

Arguments

seasons	A vector of 4-digit years associated with given NBA seasons. (Min: 2002)
...	Additional arguments passed to an underlying function that writes the season data into a database (used by update_nba_db()).
dbConnection	A DBIConnection object, as returned by
tablename	The name of the play by play data table within the database

Value

Returns a tibble

col_name	types
game_id	integer
season	integer
season_type	integer
game_date	Date
game_date_time	POSIXct
team_id	integer
team_uid	character
team_slug	character
team_location	character
team_name	character
team_abbreviation	character
team_display_name	character
team_short_display_name	character
team_color	character
team_alternate_color	character
team_logo	character
team_home_away	character
team_score	integer
team_winner	logical
assists	integer
blocks	integer
defensive_rebounds	integer
fast_break_points	character
field_goal_pct	numeric
field_goals_made	integer
field_goals_attempted	integer
flagrant_fouls	integer
fouls	integer
free_throw_pct	numeric
free_throws_made	integer
free_throws_attempted	integer
largest_lead	character
offensive_rebounds	integer
points_in_paint	character
steals	integer

team_turnovers	integer
technical_fouls	integer
three_point_field_goal_pct	numeric
three_point_field_goals_made	integer
three_point_field_goals_attempted	integer
total_rebounds	integer
total_technical_fouls	integer
total_turnovers	integer
turnover_points	character
turnovers	integer
opponent_team_id	integer
opponent_team_uid	character
opponent_team_slug	character
opponent_team_location	character
opponent_team_name	character
opponent_team_abbreviation	character
opponent_team_display_name	character
opponent_team_short_display_name	character
opponent_team_color	character
opponent_team_alternate_color	character
opponent_team_logo	character
opponent_team_score	integer

See Also

Other hoopR Loader Functions: [load_mbb_pbp\(\)](#), [load_mbb_player_box\(\)](#), [load_mbb_schedule\(\)](#), [load_mbb_team_box\(\)](#), [load_nba_pbp\(\)](#), [load_nba_player_box\(\)](#), [load_nba_schedule\(\)](#)

Examples

```
load_nba_team_box(seasons = most_recent_nba_season())
```

most_recent_mbb_season

Most Recent Men's College Basketball Season

Description

Most Recent Men's College Basketball Season

Usage

```
most_recent_mbb_season()
```

 most_recent_nba_season

Most Recent NBA Season

Description

Most Recent NBA Season

Usage

```
most_recent_nba_season()
```

 nbagl_live_boxscore **Get NBA G-League Stats API Live Boxscore**

Description

Get NBA G-League Stats API Live Boxscore

Get NBA G-League Stats API Live Boxscore

Usage

```
nbagl_live_boxscore(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

```
nbagl_live_boxscore(game_id = "2052500034")
```

Value

Returns a named list of data frames: game_details, arena, officials, home_team_boxscore, away_team_boxscore, home_team_player_boxscore, away_team_player_boxscore, home_team_linescores, away_team_linescores

game_details

col_name	types
game_id	character
game_time_local	character
game_time_utc	character
game_time_home	character
game_time_away	character

game_et	character
duration	integer
game_code	character
game_status_text	character
game_status	integer
regulation_periods	integer
period	integer
game_clock	character
attendance	integer
sellout	character
home_team_id	integer
home_team_name	character
home_team_city	character
home_team_tricode	character
home_team_score	integer
home_team_in_bonus	character
home_team_timeouts_remaining	integer
away_team_id	integer
away_team_name	character
away_team_city	character
away_team_tricode	character
away_team_score	integer
away_team_in_bonus	character
away_team_timeouts_remaining	integer

arena

col_name	types
arena_id	integer
arena_name	character
arena_city	character
arena_state	character
arena_country	character
arena_timezone	character

officials

col_name	types
person_id	integer
name	character
name_i	character
first_name	character
family_name	character
jersey_num	character
assignment	character

home_team_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
assists	integer
assists_turnover_ratio	numeric
bench_points	integer
biggest_lead	integer
biggest_lead_score	character
biggest_scoring_run	integer
biggest_scoring_run_score	character
blocks	integer
blocks_received	integer
fast_break_points_attempted	integer
fast_break_points_made	integer
fast_break_points_percentage	numeric
field_goals_attempted	integer
field_goals_effective_adjusted	numeric
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_team	integer
fouls_technical	integer
fouls_team_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
lead_changes	integer
minutes	character
minutes_calculated	character
points	integer
points_against	integer
points_fast_break	integer
points_from_turnovers	integer
points_in_the_paint	integer
points_in_the_paint_attempted	integer
points_in_the_paint_made	integer
points_in_the_paint_percentage	numeric
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer

rebounds_personal	integer
rebounds_team	integer
rebounds_team_defensive	integer
rebounds_team_offensive	integer
rebounds_total	integer
second_chance_points_attempted	integer
second_chance_points_made	integer
second_chance_points_percentage	numeric
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
time_leading	character
times_tied	integer
true_shooting_attempts	numeric
true_shooting_percentage	numeric
turnovers	integer
turnovers_team	integer
turnovers_total	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric

away_team_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
assists	integer
assists_turnover_ratio	numeric
bench_points	integer
biggest_lead	integer
biggest_lead_score	character
biggest_scoring_run	integer
biggest_scoring_run_score	character
blocks	integer
blocks_received	integer
fast_break_points_attempted	integer
fast_break_points_made	integer
fast_break_points_percentage	numeric
field_goals_attempted	integer
field_goals_effective_adjusted	numeric

field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_team	integer
fouls_technical	integer
fouls_team_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
lead_changes	integer
minutes	character
minutes_calculated	character
points	integer
points_against	integer
points_fast_break	integer
points_from_turnovers	integer
points_in_the_paint	integer
points_in_the_paint_attempted	integer
points_in_the_paint_made	integer
points_in_the_paint_percentage	numeric
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_personal	integer
rebounds_team	integer
rebounds_team_defensive	integer
rebounds_team_offensive	integer
rebounds_total	integer
second_chance_points_attempted	integer
second_chance_points_made	integer
second_chance_points_percentage	numeric
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
time_leading	character
times_tied	integer
true_shooting_attempts	numeric
true_shooting_percentage	numeric
turnovers	integer
turnovers_team	integer
turnovers_total	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric

home_team_player_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
status	character
order	integer
person_id	integer
jersey_num	character
position	character
starter	character
oncourt	character
played	character
assists	integer
blocks	integer
blocks_received	integer
field_goals_attempted	integer
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
minus	numeric
minutes	character
minutes_calculated	character
plus	numeric
plus_minus_points	numeric
points	integer
points_fast_break	integer
points_in_the_paint	integer
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_total	integer
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
turnovers	integer

two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric
name	character
name_i	character
first_name	character
family_name	character
not_playing_reason	character
not_playing_description	character

away_team_player_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
status	character
order	integer
person_id	integer
jersey_num	character
position	character
starter	character
oncourt	character
played	character
assists	integer
blocks	integer
blocks_received	integer
field_goals_attempted	integer
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
minus	numeric
minutes	character
minutes_calculated	character
plus	numeric
plus_minus_points	numeric
points	integer

points_fast_break	integer
points_in_the_paint	integer
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_total	integer
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
turnovers	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric
name	character
name_i	character
first_name	character
family_name	character
not_playing_reason	character
not_playing_description	character

home_team_linescores

col_name	types
period	integer
period_type	character
score	integer

away_team_linescores

col_name	types
period	integer
period_type	character
score	integer

Author(s)

Saiem Gilani

See Also

Other NBA G-League Functions: [nbagl_live_pbp\(\)](#), [nbagl_pbp\(\)](#), [nbagl_players\(\)](#), [nbagl_schedule\(\)](#), [nbagl_standings\(\)](#)

nbagl_live_pbp Get NBA G-League Stats API Live play-by-play

Description**Get NBA G-League Stats API Live play-by-play****Get NBA G-League Stats API Live play-by-play****Usage**

nbagl_live_pbp(game_id, ...)

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

nbagl_live_pbp(game_id = '2052500034')

Value

Returns a data frame: PlayByPlay

	col_name	types
	event_num	integer
	clock	character
	time_actual	character
	period	integer
	period_type	character
	action_type	character
	sub_type	character
	qualifiers	list
	player1_id	integer
	x	numeric
	y	numeric
	offense_team_id	integer
	home_score	character
	away_score	character
	edited	character
	order	integer
	is_target_score_last_period	logical
	x_legacy	integer
	y_legacy	integer
	is_field_goal	integer
	side	character

description	character
person_ids_filter	list
team_id	integer
team_tricode	character
descriptor	character
jump_ball_recovered_name	character
jump_ball_recoverd_person_id	integer
player_name	character
player_name_i	character
jump_ball_won_player_name	character
jump_ball_won_person_id	integer
jump_ball_lost_player_name	character
jump_ball_lost_person_id	integer
area	character
area_detail	character
shot_distance	numeric
shot_result	character
points_total	integer
assist_player_name_initial	character
assist_person_id	integer
assist_total	integer
shot_action_number	integer
rebound_total	integer
rebound_defensive_total	integer
rebound_offensive_total	integer
official_id	integer
foul_personal_total	integer
foul_technical_total	integer
foul_drawn_player_name	character
foul_drawn_person_id	integer
block_player_name	character
block_person_id	integer
turnover_total	integer
steal_player_name	character
steal_person_id	integer
player2_id	integer
player3_id	integer

Author(s)

Saiem Gilani

See Also

Other NBA G-League Functions: [nbagl_live_boxscore\(\)](#), [nbagl_pbp\(\)](#), [nbagl_players\(\)](#), [nbagl_schedule\(\)](#), [nbagl_standings\(\)](#)

nbagl_pbp

Get NBA Data API Play-by-Play for G-League Games**Description**

Retrieves G-League play-by-play using the NBA Stats play-by-play pipeline.

Usage

```
nbagl_pbp(game_id, on_court = TRUE, ...)
```

Arguments

game_id	Game ID - 10 digits, i.e. 0021900001
on_court	If TRUE (default), on-court player IDs are added for each play event.
...	Additional arguments passed to an underlying function like httr.

Details

```
nbagl_pbp(game_id = "2052500034")
```

Value

Returns a data frame of play-by-play with core columns: When `on_court = TRUE`, lineup columns are included and may be NA when lineup inference data is unavailable for a given game.

col_name	types
game_id	character
action_number	integer
clock	character
period	integer
team_id	integer
person_id	integer
player_name	character
x_legacy	integer
y_legacy	integer
shot_distance	numeric
shot_result	character
is_field_goal	integer
score_home	character
score_away	character
points_total	integer
location	character
description	character
action_type	character
sub_type	character
video_available	logical

shot_value	integer
action_id	integer
away_player1	numeric
away_player2	numeric
away_player3	numeric
away_player4	numeric
away_player5	numeric
home_player1	numeric
home_player2	numeric
home_player3	numeric
home_player4	numeric
home_player5	numeric

Author(s)

Billy Fryer

See Also

Other NBA G-League Functions: [nbagl_live_boxscore\(\)](#), [nbagl_live_pbp\(\)](#), [nbagl_players\(\)](#), [nbagl_schedule\(\)](#), [nbagl_standings\(\)](#)

 nbagl_players

Get G League Player Data Base from NBA API

Description

Retrieves G-League player index data via the NBA Stats API player index endpoint.

Usage

```
nbagl_players(
  college = "",
  country = "",
  draft_pick = "",
  draft_round = "",
  draft_year = "",
  height = "",
  historical = 1,
  league_id = "20",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  team_id = "0",
  weight = "",
  active = "",
```

```

    all_star = "",
    ...
)

```

Arguments

college	College filter.
country	Country filter.
draft_pick	Draft pick filter.
draft_round	Draft round filter.
draft_year	Draft year filter.
height	Height filter.
historical	Historical flag.
league_id	League - default: '20' (G-League).
player_position	Player position filter.
season	Season - format 2020-21.
season_type	Season Type - Regular Season, Playoffs, All-Star.
team_id	Team ID filter.
weight	Weight filter.
active	Active status filter.
all_star	All-Star filter.
...	Additional arguments passed to an underlying function like httr.

Details

```
nbagl_players()
```

Value

Returns a named list of data frames: PlayerIndex

PlayerIndex

col_name	types
PERSON_ID	character
PLAYER_LAST_NAME	character
PLAYER_FIRST_NAME	character
PLAYER_SLUG	character
TEAM_ID	character
TEAM_SLUG	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
JERSEY_NUMBER	character

POSITION	character
HEIGHT	character
WEIGHT	character
COLLEGE	character
COUNTRY	character
DRAFT_YEAR	character
DRAFT_ROUND	character
DRAFT_NUMBER	character
ROSTER_STATUS	character

Author(s)

Billy Fryer

See Also

Other NBA G-League Functions: [nbagl_live_boxscore\(\)](#), [nbagl_live_pbp\(\)](#), [nbagl_pbp\(\)](#), [nbagl_schedule\(\)](#), [nbagl_standings\(\)](#)

 nbagl_schedule

Get G League Schedule from NBA API

Description

Retrieves G-League schedule data via the NBA Stats API schedule endpoint.

Usage

```
nbagl_schedule(
  league_id = "20",
  season = year_to_season(most_recent_nba_season() - 1),
  ...
)
```

Arguments

league_id	League - default: '20' (G-League).
season	Season - format 2020-21.
...	Additional arguments passed to an underlying function like httr.

Details

```
nbagl_schedule(season = most_recent_nba_season() - 1)
```

Value

Returns a data frame of the G League Season Schedule

col_name	types
game_date	date
game_id	character
game_code	character
game_status	integer
game_status_text	character
game_sequence	integer
game_date_est	character
game_time_est	character
game_date_utc	character
game_time_utc	character
arena_name	character
arena_state	character
arena_city	character
home_team_id	character
home_team_name	character
home_team_tricode	character
home_team_score	character
away_team_id	character
away_team_name	character
away_team_tricode	character
away_team_score	character
season	character
league_id	character
season_type_id	character
season_type_description	character

Author(s)

Billy Fryer

See Also

Other NBA G-League Functions: [nbagl_live_boxscore\(\)](#), [nbagl_live_pbp\(\)](#), [nbagl_pbp\(\)](#), [nbagl_players\(\)](#), [nbagl_standings\(\)](#)

 nbagl_standings

Get Current G League Standings from NBA API

Description

Retrieves G-League standings via the NBA Stats API standings endpoint.

Usage

```
nbagl_standings(
  league_id = "20",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  season_year = "",
  ...
)
```

Arguments

league_id	League - default: '20' (G-League).
season	Season - format 2020-21.
season_type	Season Type - Regular Season, Playoffs, All-Star.
season_year	Season year filter (optional).
...	Additional arguments passed to an underlying function like httr.

Details

```
nbagl_standings(season = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Standings

Standings

col_name	types
LeagueID	character
SeasonID	character
TeamID	character
TeamCity	character
TeamName	character
TeamSlug	character
Conference	character
ConferenceRecord	character
PlayoffRank	character
Division	character
WINS	character
LOSSES	character
WinPCT	character
LeagueRank	character
Record	character
HOME	character
ROAD	character
CurrentStreak	character
strCurrentStreak	character
ConferenceGamesBack	character

DivisionGamesBack	character
LeagueGamesBack	character
ClinchedPostSeason	character
NEUTRAL	character

Author(s)

Billy Fryer

See Also

Other NBA G-League Functions: [nba_gl_live_boxscore\(\)](#), [nba_gl_live_pbp\(\)](#), [nba_gl_pbp\(\)](#), [nba_gl_players\(\)](#), [nba_gl_schedule\(\)](#)

nba_alltimeleadersgrids

Get NBA Stats API All-time Leaders Grid

Description

Get NBA Stats API All-time Leaders Grid

Get NBA Stats API All-time Leaders Grid

Usage

```
nba_alltimeleadersgrids(
  league_id = "00",
  per_mode = "PerGame",
  season_type = "Regular Season",
  top_x = 10,
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - PerGame, Totals
season_type	Season Type - Regular Season, Playoffs, All-Star
top_x	Top X
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_alltimeleadersgrids(league_id = '00')
```

Value

Returns a named list of data frames: ASTLeaders, BLKLeaders, DREBLeaders, FG3ALeaders, FG3MLeaders, FG3_PCTLeaders, FGALeaders, FGMLeaders, FG_PCTLeaders, FTALeaders, FTMLeaders, FT_PCTLeaders, GPLeaders, OREBLeaders, PFLeaders, PTSLeaders, REBLeaders, STLLeaders, TOVLeaders

GPLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
GP	character
GP_RANK	character
IS_ACTIVE_FLAG	character

PTSLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
PTS	character
PTS_RANK	character
IS_ACTIVE_FLAG	character

ASTLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
AST	character
AST_RANK	character
IS_ACTIVE_FLAG	character

STLLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
STL	character
STL_RANK	character
IS_ACTIVE_FLAG	character

OREBLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
OREB	character
OREB_RANK	character
IS_ACTIVE_FLAG	character

DREBLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
DREB	character
DREB_RANK	character
IS_ACTIVE_FLAG	character

REBLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
REB	character
REB_RANK	character
IS_ACTIVE_FLAG	character

BLKLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
BLK	character
BLK_RANK	character
IS_ACTIVE_FLAG	character

FGMLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FGM	character
FGM_RANK	character
IS_ACTIVE_FLAG	character

FGALeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FGA	character
FGA_RANK	character
IS_ACTIVE_FLAG	character

FG_PCTLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FG_PCT	character
FG_PCT_RANK	character
IS_ACTIVE_FLAG	character

TOVLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TOV	character
TOV_RANK	character
IS_ACTIVE_FLAG	character

FG3MLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FG3M	character
FG3M_RANK	character
IS_ACTIVE_FLAG	character

FG3ALeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FG3A	character
FG3A_RANK	character

IS_ACTIVE_FLAG	character
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FG3_PCTLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FG3_PCT	character
FG3_PCT_RANK	character
IS_ACTIVE_FLAG	character

PFLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
PF	character
PF_RANK	character
IS_ACTIVE_FLAG	character

FTMLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FTM	character
FTM_RANK	character
IS_ACTIVE_FLAG	character

FTALeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
FTA	character
FTA_RANK	character
IS_ACTIVE_FLAG	character

FT_PCTLeaders

col_name	types
PLAYER_ID	character

PLAYER_NAME	character
FT_PCT	character
FT_PCT_RANK	character
IS_ACTIVE_FLAG	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_assistleaders	Get NBA Stats API Assist Leaders
-------------------	---

Description

Get NBA Stats API Assist Leaders

Get NBA Stats API Assist Leaders

Usage

```
nba_assistleaders(
  league_id = "00",
  per_mode = "PerGame",
  player_or_team = "Team",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - PerGame, Totals
player_or_team	Player or Team
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_assistleaders(league_id = '00', player_or_team = "Player")
nba_assistleaders(league_id = '00', player_or_team = "Team")
```

Value

Returns a named list of data frames: AssistLeaders

AssistLeaders

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
AST	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_assisttracker **Get NBA Stats API Assist Tracker**

Description

Get NBA Stats API Assist Tracker

Get NBA Stats API Assist Tracker

Usage

```
nba_assisttracker(
  league_id = "00",
  per_mode = "PerGame",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - PerGame, Totals
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_assisttracker(league_id = '00')
```

Value

Returns a named list of data frames: AssistTracker

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_boxscoreadvancedv2

Get NBA Stats API Boxscore Advanced V2

Description

Get NBA Stats API Boxscore Advanced V2

Get NBA Stats API Boxscore Advanced V2

Usage

```
nba_boxscoreadvancedv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoreadvancedv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: PlayerStats, TeamStats

PlayerStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
E_OFF_RATING	character
OFF_RATING	character
E_DEF_RATING	character
DEF_RATING	character
E_NET_RATING	character
NET_RATING	character
AST_PCT	character
AST_TOV	character
AST_RATIO	character
OREB_PCT	character
DREB_PCT	character
REB_PCT	character
TM_TOV_PCT	character
EFG_PCT	character
TS_PCT	character
USG_PCT	character
E_USG_PCT	character

E_PACE	character
PACE	character
PACE_PER40	character
POSS	character
PIE	character

TeamStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MIN	character
E_OFF_RATING	character
OFF_RATING	character
E_DEF_RATING	character
DEF_RATING	character
E_NET_RATING	character
NET_RATING	character
AST_PCT	character
AST_TOV	character
AST_RATIO	character
OREB_PCT	character
DREB_PCT	character
REB_PCT	character
E_TM_TOV_PCT	character
TM_TOV_PCT	character
EFG_PCT	character
TS_PCT	character
USG_PCT	character
E_USG_PCT	character
E_PACE	character
PACE	character
PACE_PER40	character
POSS	character
PIE	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#),

[nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#),
[nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoreadvancedv3

Get NBA Stats API Boxscore Advanced V3

Description

Get NBA Stats API Boxscore Advanced V3

Get NBA Stats API Boxscore Advanced V3

Usage

```
nba_boxscoreadvancedv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoreadvancedv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: `home_team_player_advanced`, `away_team_player_advanced`, `home_team_totals_advanced`, `away_team_totals_advanced`

home_team_player_advanced

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
estimated_offensive_rating	numeric
offensive_rating	numeric
estimated_defensive_rating	numeric
defensive_rating	numeric
estimated_net_rating	numeric
net_rating	numeric
assist_percentage	numeric
assist_to_turnover	numeric
assist_ratio	numeric
offensive_rebound_percentage	numeric
defensive_rebound_percentage	numeric
rebound_percentage	numeric
turnover_ratio	numeric
effective_field_goal_percentage	numeric
true_shooting_percentage	numeric
usage_percentage	numeric
estimated_usage_percentage	numeric
estimated_pace	numeric
pace	numeric
pace_per40	numeric
possessions	numeric
pie	numeric

away_team_player_advanced

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer

team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
estimated_offensive_rating	numeric
offensive_rating	numeric
estimated_defensive_rating	numeric
defensive_rating	numeric
estimated_net_rating	numeric
net_rating	numeric
assist_percentage	numeric
assist_to_turnover	numeric
assist_ratio	numeric
offensive_rebound_percentage	numeric
defensive_rebound_percentage	numeric
rebound_percentage	numeric
turnover_ratio	numeric
effective_field_goal_percentage	numeric
true_shooting_percentage	numeric
usage_percentage	numeric
estimated_usage_percentage	numeric
estimated_pace	numeric
pace	numeric
pace_per40	numeric
possessions	numeric
pie	numeric

home_team_totals_advanced

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character

team_slug	character
minutes	character
estimated_offensive_rating	numeric
offensive_rating	numeric
estimated_defensive_rating	numeric
defensive_rating	numeric
estimated_net_rating	numeric
net_rating	numeric
assist_percentage	numeric
assist_to_turnover	numeric
assist_ratio	numeric
offensive_rebound_percentage	numeric
defensive_rebound_percentage	numeric
rebound_percentage	numeric
estimated_team_turnover_percentage	numeric
turnover_ratio	numeric
effective_field_goal_percentage	numeric
true_shooting_percentage	numeric
usage_percentage	numeric
estimated_usage_percentage	numeric
estimated_pace	numeric
pace	numeric
pace_per40	numeric
possessions	numeric
pie	numeric

away_team_totals_advanced

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
estimated_offensive_rating	numeric
offensive_rating	numeric
estimated_defensive_rating	numeric
defensive_rating	numeric
estimated_net_rating	numeric
net_rating	numeric
assist_percentage	numeric
assist_to_turnover	numeric
assist_ratio	numeric

offensive_rebound_percentage	numeric
defensive_rebound_percentage	numeric
rebound_percentage	numeric
estimated_team_turnover_percentage	numeric
turnover_ratio	numeric
effective_field_goal_percentage	numeric
true_shooting_percentage	numeric
usage_percentage	numeric
estimated_usage_percentage	numeric
estimated_pace	numeric
pace	numeric
pace_per40	numeric
possessions	numeric
pie	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscoredefensive **Get NBA Stats API Boxscore Defensive**

Description**Get NBA Stats API Boxscore Defensive****Get NBA Stats API Boxscore Defensive****Usage**

```
nba_boxscoredefensive(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

(Possibly Deprecated)

```
nba_boxscoredefensive(game_id = "0022200021")
```

Value

Returns a named list of data frames: PlayerDefensiveStats, Table1

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoredefensivev2

Get NBA Stats API Boxscore Defensive V2

Description

Get NBA Stats API Boxscore Defensive V2

Get NBA Stats API Boxscore Defensive V2

Usage

```
nba_boxscoredefensivev2(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoredefensivev2(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_defensive, away_team_player_defensive, home_team_totals_defensive, away_team_totals_defensive

home_team_player_defensive

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
matchup_minutes	character
partial_possessions	numeric
switches_on	integer
player_points	integer
defensive_rebounds	integer
matchup_assists	integer
matchup_turnovers	integer
steals	integer
blocks	integer
matchup_field_goals_made	integer
matchup_field_goals_attempted	integer
matchup_field_goal_percentage	numeric
matchup_three_pointers_made	integer
matchup_three_pointers_attempted	integer
matchup_three_pointer_percentage	numeric

away_team_player_defensive

col_name	types
game_id	character

away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
matchup_minutes	character
partial_possessions	numeric
switches_on	integer
player_points	integer
defensive_rebounds	integer
matchup_assists	integer
matchup_turnovers	integer
steals	integer
blocks	integer
matchup_field_goals_made	integer
matchup_field_goals_attempted	integer
matchup_field_goal_percentage	numeric
matchup_three_pointers_made	integer
matchup_three_pointers_attempted	integer
matchup_three_pointer_percentage	numeric

home_team_totals_defensive

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character

away_team_totals_defensive

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscorefourfactorsv2

Get NBA Stats API Boxscore Four Factors V2

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_boxscorefourfactorsv3\(\)](#) instead.

Usage

```
nba_boxscorefourfactorsv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorefourfactorsv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: sqlPlayersFourFactors, sqlTeamFourFactors

sqlPlayersFourFactors

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
EFG_PCT	character
FTA_RATE	character
TM_TOV_PCT	character
OREB_PCT	character
OPP_EFG_PCT	character
OPP_FTA_RATE	character
OPP_TOV_PCT	character
OPP_OREB_PCT	character

sqlTeamsFourFactors

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character

TEAM_CITY	character
MIN	character
EFG_PCT	character
FTA_RATE	character
TM_TOV_PCT	character
OREB_PCT	character
OPP_EFG_PCT	character
OPP_FTA_RATE	character
OPP_TOV_PCT	character
OPP_OREB_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscorefourfactorsv3

Get NBA Stats API Boxscore Four Factors V3

Description

Get NBA Stats API Boxscore Four Factors V3

Get NBA Stats API Boxscore Four Factors V3

Usage

```
nba_boxscorefourfactorsv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorefourfactorsv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_four_factors, away_team_player_four_factors, home_team_totals_four_factors, away_team_totals_four_factors

home_team_player_four_factors

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
effective_field_goal_percentage	numeric
free_throw_attempt_rate	numeric
team_turnover_percentage	numeric
offensive_rebound_percentage	numeric
opp_effective_field_goal_percentage	numeric
opp_free_throw_attempt_rate	numeric
opp_team_turnover_percentage	numeric
opp_offensive_rebound_percentage	numeric

away_team_player_four_factors

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
effective_field_goal_percentage	numeric
free_throw_attempt_rate	numeric
team_turnover_percentage	numeric
offensive_rebound_percentage	numeric
opp_effective_field_goal_percentage	numeric
opp_free_throw_attempt_rate	numeric
opp_team_turnover_percentage	numeric
opp_offensive_rebound_percentage	numeric

home_team_totals_four_factors

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
effective_field_goal_percentage	numeric
free_throw_attempt_rate	numeric
team_turnover_percentage	numeric
offensive_rebound_percentage	numeric
opp_effective_field_goal_percentage	numeric
opp_free_throw_attempt_rate	numeric

opp_team_turnover_percentage	numeric
opp_offensive_rebound_percentage	numeric

away_team_totals_four_factors

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
effective_field_goal_percentage	numeric
free_throw_attempt_rate	numeric
team_turnover_percentage	numeric
offensive_rebound_percentage	numeric
opp_effective_field_goal_percentage	numeric
opp_free_throw_attempt_rate	numeric
opp_team_turnover_percentage	numeric
opp_offensive_rebound_percentage	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxcoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscorehustlev2 **Get NBA Stats API Boxscore Hustle V2**

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_hustlestatsboxscore\(\)](#) instead.

Usage

```
nba_boxscorehustlev2(game_id = "0022200021", ...)
```

Arguments

game_id Game ID
 ... Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorehustlev2(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_hustle, away_team_player_hustle, home_team_hustle_totals, away_team_hustle_totals

home_team_player_hustle

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
points	integer
contested_shots	integer
contested_shots2pt	integer
contested_shots3pt	integer
deflections	integer
charges_drawn	integer
screen_assists	integer
screen_assist_points	integer
loose_balls_recovered_offensive	integer
loose_balls_recovered_defensive	integer
loose_balls_recovered_total	integer
offensive_box_outs	integer
defensive_box_outs	integer
box_out_player_team_rebounds	integer
box_out_player_rebounds	integer
box_outs	integer

away_team_player_hustle

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
points	integer
contested_shots	integer
contested_shots2pt	integer
contested_shots3pt	integer
deflections	integer
charges_drawn	integer
screen_assists	integer
screen_assist_points	integer
loose_balls_recovered_offensive	integer
loose_balls_recovered_defensive	integer
loose_balls_recovered_total	integer
offensive_box_outs	integer
defensive_box_outs	integer
box_out_player_team_rebounds	integer
box_out_player_rebounds	integer
box_outs	integer

home_team_totals_hustle

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character

team_city	character
team_tricode	character
team_slug	character
minutes	character
points	integer
contested_shots	integer
contested_shots2pt	integer
contested_shots3pt	integer
deflections	integer
charges_drawn	integer
screen_assists	integer
screen_assist_points	integer
loose_balls_recovered_offensive	integer
loose_balls_recovered_defensive	integer
loose_balls_recovered_total	integer
offensive_box_outs	integer
defensive_box_outs	integer
box_out_player_team_rebounds	integer
box_out_player_rebounds	integer
box_outs	integer

away_team_totals_hustle

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
points	integer
contested_shots	integer
contested_shots2pt	integer
contested_shots3pt	integer
deflections	integer
charges_drawn	integer
screen_assists	integer
screen_assist_points	integer
loose_balls_recovered_offensive	integer
loose_balls_recovered_defensive	integer
loose_balls_recovered_total	integer
offensive_box_outs	integer
defensive_box_outs	integer
box_out_player_team_rebounds	integer

box_out_player_rebounds	integer
box_outs	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscorematchups **Get NBA Stats API Boxscore Matchups**

Description**Get NBA Stats API Boxscore Matchups****Get NBA Stats API Boxscore Matchups****Usage**

```
nba_boxscorematchups(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

(Possibly Deprecated)

```
nba_boxscorematchups(game_id = "0022200021")
```

Value

Returns a named list of data frames: PlayerMatchupsStats

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscorematchupsv3

Get NBA Stats API Boxscore Matchups V3

Description

Get NBA Stats API Boxscore Matchups V3

Get NBA Stats API Boxscore Matchups V3

Usage

```
nba_boxscorematchupsv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorematchupsv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_matchups, away_team_player_matchups

home_team_player_matchups

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
matchups_person_id	integer
matchups_first_name	character
matchups_family_name	character
matchups_name_i	character
matchups_player_slug	character
matchups_jersey_num	character
matchup_minutes	character
matchup_minutes_sort	numeric
partial_possessions	numeric
percentage_defender_total_time	numeric
percentage_offensive_total_time	numeric
percentage_total_time_both_on	numeric
switches_on	integer
player_points	integer
team_points	integer
matchup_assists	integer
matchup_potential_assists	integer
matchup_turnovers	integer
matchup_blocks	integer
matchup_field_goals_made	integer
matchup_field_goals_attempted	integer
matchup_field_goals_percentage	numeric
matchup_three_pointers_made	integer
matchup_three_pointers_attempted	integer
matchup_three_pointers_percentage	numeric
help_blocks	integer
help_field_goals_made	integer

help_field_goals_attempted	integer
help_field_goals_percentage	numeric
matchup_free_throws_made	integer
matchup_free_throws_attempted	integer
shooting_fouls	integer

away_team_player_matchups

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
matchups_person_id	integer
matchups_first_name	character
matchups_family_name	character
matchups_name_i	character
matchups_player_slug	character
matchups_jersey_num	character
matchup_minutes	character
matchup_minutes_sort	numeric
partial_possessions	numeric
percentage_defender_total_time	numeric
percentage_offensive_total_time	numeric
percentage_total_time_both_on	numeric
switches_on	integer
player_points	integer
team_points	integer
matchup_assists	integer
matchup_potential_assists	integer
matchup_turnovers	integer
matchup_blocks	integer
matchup_field_goals_made	integer
matchup_field_goals_attempted	integer
matchup_field_goals_percentage	numeric

matchup_three_pointers_made	integer
matchup_three_pointers_attempted	integer
matchup_three_pointers_percentage	numeric
help_blocks	integer
help_field_goals_made	integer
help_field_goals_attempted	integer
help_field_goals_percentage	numeric
matchup_free_throws_made	integer
matchup_free_throws_attempted	integer
shooting_fouls	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscoremiscv2

Get NBA Stats API Boxscore Misc V2

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_boxscoremiscv3\(\)](#) instead.

Usage

```
nba_boxscoremiscv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoremiscv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: sqlPlayersMisc, sqlTeamsMisc

sqlPlayersMisc

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
PTS_OFF_TOV	character
PTS_2ND_CHANCE	character
PTS_FB	character
PTS_PAINT	character
OPP_PTS_OFF_TOV	character
OPP_PTS_2ND_CHANCE	character
OPP_PTS_FB	character
OPP_PTS_PAINT	character
BLK	character
BLKA	character
PF	character
PFD	character

sqlTeamsMisc

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MIN	character
PTS_OFF_TOV	character
PTS_2ND_CHANCE	character
PTS_FB	character
PTS_PAINT	character
OPP_PTS_OFF_TOV	character
OPP_PTS_2ND_CHANCE	character
OPP_PTS_FB	character
OPP_PTS_PAINT	character
BLK	character
BLKA	character
PF	character
PFD	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoremiscv3

Get NBA Stats API Boxscore Misc V3

Description

Get NBA Stats API Boxscore Misc V3

Get NBA Stats API Boxscore Misc V3

Usage

```
nba_boxscoremiscv3(
  game_id = "002220021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
```

```

    end_range = 0,
    range_type = 0,
    ...
)

```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoremiscv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_misc, away_team_player_misc, home_team_totals_misc, away_team_totals_misc

home_team_player_misc

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
points_off_turnovers	integer
points_second_chance	integer
points_fast_break	integer
points_paint	integer

opp_points_off_turnovers	integer
opp_points_second_chance	integer
opp_points_fast_break	integer
opp_points_paint	integer
blocks	integer
blocks_against	integer
fouls_personal	integer
fouls_drawn	integer

away_team_player_misc

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
points_off_turnovers	integer
points_second_chance	integer
points_fast_break	integer
points_paint	integer
opp_points_off_turnovers	integer
opp_points_second_chance	integer
opp_points_fast_break	integer
opp_points_paint	integer
blocks	integer
blocks_against	integer
fouls_personal	integer
fouls_drawn	integer

home_team_totals_misc

col_name	types
game_id	character

away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
points_off_turnovers	integer
points_second_chance	integer
points_fast_break	integer
points_paint	integer
opp_points_off_turnovers	integer
opp_points_second_chance	integer
opp_points_fast_break	integer
opp_points_paint	integer
blocks	integer
blocks_against	integer
fouls_personal	integer
fouls_drawn	integer

away_team_totals_misc

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
points_off_turnovers	integer
points_second_chance	integer
points_fast_break	integer
points_paint	integer
opp_points_off_turnovers	integer
opp_points_second_chance	integer
opp_points_fast_break	integer
opp_points_paint	integer
blocks	integer
blocks_against	integer
fouls_personal	integer
fouls_drawn	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorecoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

 nba_boxscoreplayertrackv2

Get NBA Stats API Boxscore Player Tracking V2

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_boxscoreplayertrackv3\(\)](#) instead.

Usage

```
nba_boxscoreplayertrackv2(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr .

Details

```
nba_boxscoreplayertrackv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: PlayerStats, TeamStats

PlayerStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
START_POSITION	character
COMMENT	character

MIN	character
SPD	character
DIST	character
ORBC	character
DRBC	character
RBC	character
TCHS	character
SAST	character
FTAST	character
PASS	character
AST	character
CFGM	character
CFGA	character
CFG_PCT	character
UFGM	character
UFGA	character
UFG_PCT	character
FG_PCT	character
DFGM	character
DFGA	character
DFG_PCT	character

TeamStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MIN	character
DIST	character
ORBC	character
DRBC	character
RBC	character
TCHS	character
SAST	character
FTAST	character
PASS	character
AST	character
CFGM	character
CFGA	character
CFG_PCT	character
UFGM	character
UFGA	character
UFG_PCT	character
FG_PCT	character

DFGM	character
DFGA	character
DFG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

Other NBA Player Tracking Functions: [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteampptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

nba_boxscoreplayertrackv3

Get NBA Stats API Boxscore Player Tracking V3

Description

Get NBA Stats API Boxscore Player Tracking V3

Get NBA Stats API Boxscore Player Tracking V3

Usage

```
nba_boxscoreplayertrackv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0

start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like htrr.

Details

```
nba_boxscoreplayertrackv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_player_track, away_team_player_player_track, home_team_totals_player_track, away_team_totals_player_track

home_team_player_player_track

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
speed	numeric
distance	numeric
rebound_chances_offensive	integer
rebound_chances_defensive	integer
rebound_chances_total	integer
touches	integer
secondary_assists	integer
free_throw_assists	integer
passes	integer
assists	integer
contested_field_goals_made	integer
contested_field_goals_attempted	integer
contested_field_goal_percentage	numeric
uncontested_field_goals_made	integer
uncontested_field_goals_attempted	integer

uncontested_field_goals_percentage	numeric
field_goal_percentage	numeric
defended_at_rim_field_goals_made	integer
defended_at_rim_field_goals_attempted	integer
defended_at_rim_field_goal_percentage	numeric

away_team_player_player_track

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
speed	numeric
distance	numeric
rebound_chances_offensive	integer
rebound_chances_defensive	integer
rebound_chances_total	integer
touches	integer
secondary_assists	integer
free_throw_assists	integer
passes	integer
assists	integer
contested_field_goals_made	integer
contested_field_goals_attempted	integer
contested_field_goal_percentage	numeric
uncontested_field_goals_made	integer
uncontested_field_goals_attempted	integer
uncontested_field_goals_percentage	numeric
field_goal_percentage	numeric
defended_at_rim_field_goals_made	integer
defended_at_rim_field_goals_attempted	integer
defended_at_rim_field_goal_percentage	numeric

home_team_totals_player_track

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
distance	numeric
rebound_chances_offensive	integer
rebound_chances_defensive	integer
rebound_chances_total	integer
touches	integer
secondary_assists	integer
free_throw_assists	integer
passes	integer
assists	integer
contested_field_goals_made	integer
contested_field_goals_attempted	integer
contested_field_goal_percentage	numeric
uncontested_field_goals_made	integer
uncontested_field_goals_attempted	integer
uncontested_field_goals_percentage	numeric
field_goal_percentage	numeric
defended_at_rim_field_goals_made	integer
defended_at_rim_field_goals_attempted	integer
defended_at_rim_field_goal_percentage	numeric

away_team_totals_player_track

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
distance	numeric
rebound_chances_offensive	integer
rebound_chances_defensive	integer

rebound_chances_total	integer
touches	integer
secondary_assists	integer
free_throw_assists	integer
passes	integer
assists	integer
contested_field_goals_made	integer
contested_field_goals_attempted	integer
contested_field_goal_percentage	numeric
uncontested_field_goals_made	integer
uncontested_field_goals_attempted	integer
uncontested_field_goals_percentage	numeric
field_goal_percentage	numeric
defended_at_rim_field_goals_made	integer
defended_at_rim_field_goals_attempted	integer
defended_at_rim_field_goal_percentage	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscorescoringv2 **Get NBA Stats API Boxscore Scoring V2**

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_boxscorescoringv3\(\)](#) instead.

Usage

```
nba_boxscorescoringv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorescoringv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: sqlPlayersScoring, sqlTeamsScoring

sqlPlayersScoring

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
PCT_FGA_2PT	character
PCT_FGA_3PT	character
PCT_PTS_2PT	character
PCT_PTS_2PT_MR	character
PCT_PTS_3PT	character
PCT_PTS_FB	character
PCT_PTS_FT	character
PCT_PTS_OFF_TOV	character
PCT_PTS_PAINT	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character

sqlTeamsScoring

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MIN	character
PCT_FGA_2PT	character
PCT_FGA_3PT	character
PCT_PTS_2PT	character
PCT_PTS_2PT_MR	character
PCT_PTS_3PT	character
PCT_PTS_FB	character
PCT_PTS_FT	character
PCT_PTS_OFF_TOV	character
PCT_PTS_PAINT	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscorescoringv3 **Get NBA Stats API Boxscore Scoring V3**

Description**Get NBA Stats API Boxscore Scoring V3****Get NBA Stats API Boxscore Scoring V3**

Usage

```
nba_boxscorescoringv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscorescoringv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: `home_team_player_scoring`, `away_team_player_scoring`, `home_team_totals_scoring`, `away_team_totals_scoring`

home_team_player_scoring

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character

comment	character
jersey_num	character
minutes	character
percentage_field_goals_attempted2pt	numeric
percentage_field_goals_attempted3pt	numeric
percentage_points2pt	numeric
percentage_points_midrange2pt	numeric
percentage_points3pt	numeric
percentage_points_fast_break	numeric
percentage_points_free_throw	numeric
percentage_points_off_turnovers	numeric
percentage_points_paint	numeric
percentage_assisted2pt	numeric
percentage_unassisted2pt	numeric
percentage_assisted3pt	numeric
percentage_unassisted3pt	numeric
percentage_assisted_fgm	numeric
percentage_unassisted_fgm	numeric

away_team_player_scoring

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
percentage_field_goals_attempted2pt	numeric
percentage_field_goals_attempted3pt	numeric
percentage_points2pt	numeric
percentage_points_midrange2pt	numeric
percentage_points3pt	numeric
percentage_points_fast_break	numeric
percentage_points_free_throw	numeric
percentage_points_off_turnovers	numeric

percentage_points_paint	numeric
percentage_assisted2pt	numeric
percentage_unassisted2pt	numeric
percentage_assisted3pt	numeric
percentage_unassisted3pt	numeric
percentage_assisted_fgm	numeric
percentage_unassisted_fgm	numeric

home_team_totals_scoring

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
percentage_field_goals_attempted2pt	numeric
percentage_field_goals_attempted3pt	numeric
percentage_points2pt	numeric
percentage_points_midrange2pt	numeric
percentage_points3pt	numeric
percentage_points_fast_break	numeric
percentage_points_free_throw	numeric
percentage_points_off_turnovers	numeric
percentage_points_paint	numeric
percentage_assisted2pt	numeric
percentage_unassisted2pt	numeric
percentage_assisted3pt	numeric
percentage_unassisted3pt	numeric
percentage_assisted_fgm	numeric
percentage_unassisted_fgm	numeric

away_team_totals_scoring

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character

team_slug	character
minutes	character
percentage_field_goals_attempted2pt	numeric
percentage_field_goals_attempted3pt	numeric
percentage_points2pt	numeric
percentage_points_midrange2pt	numeric
percentage_points3pt	numeric
percentage_points_fast_break	numeric
percentage_points_free_throw	numeric
percentage_points_off_turnovers	numeric
percentage_points_paint	numeric
percentage_assisted2pt	numeric
percentage_unassisted2pt	numeric
percentage_assisted3pt	numeric
percentage_unassisted3pt	numeric
percentage_assisted_fgm	numeric
percentage_unassisted_fgm	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscoresimilarityscore

Get NBA Stats API Boxscore Similarity Score

Description

Get NBA Stats API Boxscore Similarity Score

Get NBA Stats API Boxscore Similarity Score

Usage

```
nba_boxscoresimilarityscore(
  person_1_id = "202691",
  person_1_league_id = "00",
  person_1_season = most_recent_nba_season() - 3,
  person_1_season_type = "Regular Season",
  person_2_id = "1626164",
```

```

    person_2_league_id = "00",
    person_2_season = most_recent_nba_season() - 3,
    person_2_season_type = "Regular Season",
    ...
  )

```

Arguments

```

person_1_id      person_1_id
person_1_league_id
                 person_1_league_id
person_1_season
                 person_1_season
person_1_season_type
                 person_1_season_type
person_2_id      person_2_id
person_2_league_id
                 person_2_league_id
person_2_season
                 person_2_season
person_2_season_type
                 person_2_season_type
...              Additional arguments passed to an underlying function like httr.

```

Details

(Possibly Deprecated)

```

z <- nba_commonallplayers()$CommonAllPlayers
klay <- z %>% dplyr::filter(DISPLAY_FIRST_LAST == 'Klay Thompson')
book <- z %>% dplyr::filter(DISPLAY_FIRST_LAST == 'Devin Booker')
nba_boxscoresimilarityscore(person_1_id = klay$PERSON_ID,
  person_1_league_id = '00',
  person_1_season = year_to_season(most_recent_nba_season() - 1),
  person_1_season_type = 'Regular Season',
  person_2_id = book$PERSON_ID,
  person_2_league_id = '00',
  person_2_season = year_to_season(most_recent_nba_season() - 1),
  person_2_season_type = 'Regular Season'
)

```

Value

Returns a named list of data frames: BoxScoreSimilarityScores

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Similarity Functions: [nba_glalumboxscoresimilarityscore\(\)](#)

nba_boxscoresummaryv2 **Get NBA Stats API Boxscore Summary V2**

Description

Get NBA Stats API Boxscore Summary V2

Get NBA Stats API Boxscore Summary V2

Usage

```
nba_boxscoresummaryv2(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoresummaryv2(game_id = "0022200021")
```

Value

Returns a named list of data frames: AvailableVideo, GameInfo, GameSummary, InactivePlayers, LastMeeting, LineScore, Officials, OtherStats, SeasonSeries

GameSummary

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
GAME_STATUS_ID	character
GAME_STATUS_TEXT	character
GAMECODE	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
SEASON	character
LIVE_PERIOD	character
LIVE_PC_TIME	character
NATL_TV_BROADCASTER_ABBREVIATION	character
LIVE_PERIOD_TIME_BCAST	character
WH_STATUS	character

OtherStats

col_name	types
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PTS_PAINT	character
PTS_2ND_CHANCE	character
PTS_FB	character
LARGEST_LEAD	character
LEAD_CHANGES	character
TIMES_TIED	character
TEAM_TURNOVERS	character
TOTAL_TURNOVERS	character
TEAM_REBOUNDS	character
PTS_OFF_TO	character

Officials

col_name	types
OFFICIAL_ID	character
FIRST_NAME	character
LAST_NAME	character
JERSEY_NUM	character

InactivePlayers

col_name	types
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
JERSEY_NUM	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character

GameInfo

col_name	types
GAME_DATE	character
ATTENDANCE	character
GAME_TIME	character

LineScore

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY_NAME	character
TEAM_NICKNAME	character
TEAM_WINS_LOSSES	character
PTS_QTR1	character
PTS_QTR2	character
PTS_QTR3	character
PTS_QTR4	character
PTS_OT1	character
PTS_OT2	character
PTS_OT3	character
PTS_OT4	character
PTS_OT5	character
PTS_OT6	character
PTS_OT7	character
PTS_OT8	character
PTS_OT9	character
PTS_OT10	character
PTS	character

LastMeeting

col_name	types
GAME_ID	character
LAST_GAME_ID	character
LAST_GAME_DATE_EST	character
LAST_GAME_HOME_TEAM_ID	character
LAST_GAME_HOME_TEAM_CITY	character
LAST_GAME_HOME_TEAM_NAME	character
LAST_GAME_HOME_TEAM_ABBREVIATION	character
LAST_GAME_HOME_TEAM_POINTS	character
LAST_GAME_VISITOR_TEAM_ID	character
LAST_GAME_VISITOR_TEAM_CITY	character
LAST_GAME_VISITOR_TEAM_NAME	character
LAST_GAME_VISITOR_TEAM_CITY1	character
LAST_GAME_VISITOR_TEAM_POINTS	character

SeasonSeries

col_name	types
GAME_ID	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
GAME_DATE_EST	character
HOME_TEAM_WINS	character
HOME_TEAM_LOSSES	character
SERIES_LEADER	character

AvailableVideo

col_name	types
GAME_ID	character
VIDEO_AVAILABLE_FLAG	character
PT_AVAILABLE	character
PT_XYZ_AVAILABLE	character
WH_STATUS	character
HUSTLE_STATUS	character
HISTORICAL_STATUS	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoresummaryv3 **Get NBA Stats API Boxscore Summary V3**

Description

Get NBA Stats API Boxscore Summary V3

Get NBA Stats API Boxscore Summary V3

Usage

```
nba_boxscoresummaryv3(game_id = "0022200021", ...)
```

Arguments

game_id Game ID
 ... Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoresummaryv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: GameSummary, GameInfo, ArenaInfo, Officials, LineScore, InactivePlayers, LastFiveMeetings, OtherStats, AvailableVideo

GameSummary

col_name	types
game_id	character
game_code	character
game_status	integer
game_status_text	character
period	integer
game_clock	character
game_time_utc	character
game_et	character
away_team_id	integer
home_team_id	integer
duration	integer
attendance	integer
sellout	character

GameInfo

col_name	types
game_id	character
game_date	character
attendance	integer
game_duration	integer

ArenaInfo

col_name	types
game_id	character
arena_id	integer
arena_name	character
arena_city	character
arena_state	character

arena_country	character
arena_timezone	character

Officials

col_name	types
game_id	character
person_id	integer
name	character
name_i	character
first_name	character
family_name	character
jersey_num	character

LineScore

col_name	types
game_id	character
team_id	integer
team_city	character
team_name	character
team_tricode	character
team_slug	character
team_wins	integer
team_losses	integer
period1_score	integer
period2_score	integer
period3_score	integer
period4_score	integer
score	integer

InactivePlayers

col_name	types
game_id	character
team_id	integer
person_id	integer
first_name	character
family_name	character
jersey_num	character

LastFiveMeetings

col_name	types
recency_order	integer
game_id	character
game_time_utc	character
game_et	character
game_status	integer
game_status_text	character
away_team_id	integer
away_team_city	character
away_team_name	character
away_team_tricode	character
away_team_score	integer
away_team_wins	integer
away_team_losses	integer
home_team_id	integer
home_team_city	character
home_team_name	character
home_team_tricode	character
home_team_score	integer
home_team_wins	integer
home_team_losses	integer

OtherStats

col_name	types
game_id	character
team_id	integer
team_city	character
team_name	character
team_tricode	character
points	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
field_goals_percentage	numeric
three_pointers_percentage	numeric
free_throws_percentage	numeric
points_in_the_paint	integer
points_second_chance	integer
points_fast_break	integer
biggest_lead	integer
lead_changes	integer
times_tied	integer
biggest_scoring_run	integer
turnovers_team	integer

turnovers_total	integer
rebounds_team	integer
points_from_turnovers	integer
bench_points	integer

AvailableVideo

col_name	types
game_id	character
video_available_flag	integer
pt_available	integer
pt_xyz_available	integer
wh_status	integer
hustle_status	integer
historical_status	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscoretraditionalv2

Get NBA Stats API Boxscore Traditional V2

Description

Get NBA Stats API Boxscore Traditional V2

Get NBA Stats API Boxscore Traditional V2

Usage

```
nba_boxscoretraditionalv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoretraditionalv2(game_id = "0022200021")
```

Value

A list of data frames: PlayerStats, TeamStats, TeamStarterBenchStats

PlayerStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TO	character
PF	character

PTS	character
PLUS_MINUS	character

TeamStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TO	character
PF	character
PTS	character
PLUS_MINUS	character

TeamStarterBenchStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
STARTERS_BENCH	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character

FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TO	character
PF	character
PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoretraditionalv3

Get NBA Stats API Boxscore Traditional V3

Description

Get NBA Stats API Boxscore Traditional V3

Get NBA Stats API Boxscore Traditional V3

Usage

```
nba_boxscoretraditionalv3(
  game_id = "0022200021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID - 10-digit zero-padded ID (e.g., '0022200021')
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoretraditionalv3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_traditional, away_team_player_traditional, home_team_totals_traditional, away_team_totals_traditional, home_team_starters_totals, away_team_starters_totals, home_team_bench_totals, away_team_bench_totals

home_team_player_traditional

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer

free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer
plus_minus_points	numeric

away_team_player_traditional

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer

turnovers	integer
fouls_personal	integer
points	integer
plus_minus_points	numeric

home_team_totals_traditional

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer
plus_minus_points	numeric

away_team_totals_traditional

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character

team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer
plus_minus_points	numeric

home_team_starters_totals

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer

assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer

away_team_starters_totals

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer

home_team_bench_totals

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character

team_city	character
team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer
assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer

away_team_bench_totals

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
field_goals_made	integer
field_goals_attempted	integer
field_goals_percentage	numeric
three_pointers_made	integer
three_pointers_attempted	integer
three_pointers_percentage	numeric
free_throws_made	integer
free_throws_attempted	integer
free_throws_percentage	numeric
rebounds_offensive	integer
rebounds_defensive	integer
rebounds_total	integer

assists	integer
steals	integer
blocks	integer
turnovers	integer
fouls_personal	integer
points	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoreusagev3\(\)](#)

nba_boxscoreusagev2 **Get NBA Stats API Boxscore Usage V2**

Description**[Deprecated]**

NBA Stats no longer returns stable data for this V2 endpoint. This function is deprecated and now errors when called. Use [nba_boxscoreusagev3\(\)](#) instead.

Usage

```
nba_boxscoreusagev2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0,
  ...
)
```

Arguments

game_id	Game ID
start_period	start_period
end_period	end_period
start_range	start_range
end_range	end_range
range_type	range_type
...	Additional arguments passed to an underlying function like <code>httr</code> .

Details

```
nba_boxscoreusagev2(game_id = "0022200021")
```

Value

Returns a named list of data frames: sqlPlayersUsage, sqlTeamsUsage

sqlPlayersUsage

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
START_POSITION	character
COMMENT	character
MIN	character
USG_PCT	character
PCT_FGM	character
PCT_FGA	character
PCT_FG3M	character
PCT_FG3A	character
PCT_FTM	character
PCT_FTA	character
PCT_OREB	character
PCT_DREB	character
PCT_REB	character
PCT_AST	character
PCT_TOV	character
PCT_STL	character
PCT_BLK	character
PCT_BLK_A	character
PCT_PF	character
PCT_PFD	character
PCT_PTS	character

sqlTeamsUsage

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character

MIN	character
USG_PCT	character
PCT_FGM	character
PCT_FGA	character
PCT_FG3M	character
PCT_FG3A	character
PCT_FTM	character
PCT_FTA	character
PCT_OREB	character
PCT_DREB	character
PCT_REB	character
PCT_AST	character
PCT_TOV	character
PCT_STL	character
PCT_BLK	character
PCT_BLK_A	character
PCT_PF	character
PCT_PFD	character
PCT_PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

nba_boxscoreusagev3 **Get NBA Stats API Boxscore Usage V3**

Description

Get NBA Stats API Boxscore Usage V3

Get NBA Stats API Boxscore Usage V3

Usage

```
nba_boxscoreusagev3(
  game_id = "002220021",
  start_period = 0,
  end_period = 14,
  start_range = 0,
```

```

    end_range = 0,
    range_type = 0,
    ...
)

```

Arguments

game_id	Game ID
start_period	Start period filter - default: 0
end_period	End period filter - default: 0
start_range	Start range filter (in tenths of a second) - default: 0
end_range	End range filter (in tenths of a second) - default: 0
range_type	Range type - 0: by half, 1: by period, 2: custom range
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_boxscoreusagev3(game_id = "0022200021")
```

Value

Returns a named list of data frames: home_team_player_usage, away_team_player_usage, home_team_totals_usage, away_team_totals_usage

home_team_player_usage

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
usage_percentage	numeric
percentage_field_goals_made	numeric
percentage_field_goals_attempted	numeric
percentage_three_pointers_made	numeric

percentage_three_pointers_attempted	numeric
percentage_free_throws_made	numeric
percentage_free_throws_attempted	numeric
percentage_rebounds_offensive	numeric
percentage_rebounds_defensive	numeric
percentage_rebounds_total	numeric
percentage_assists	numeric
percentage_turnovers	numeric
percentage_steals	numeric
percentage_blocks	numeric
percentage_blocks_allowed	numeric
percentage_personal_fouls	numeric
percentage_personal_fouls_drawn	numeric
percentage_points	numeric

away_team_player_usage

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
person_id	integer
first_name	character
family_name	character
name_i	character
player_slug	character
position	character
comment	character
jersey_num	character
minutes	character
usage_percentage	numeric
percentage_field_goals_made	numeric
percentage_field_goals_attempted	numeric
percentage_three_pointers_made	numeric
percentage_three_pointers_attempted	numeric
percentage_free_throws_made	numeric
percentage_free_throws_attempted	numeric
percentage_rebounds_offensive	numeric
percentage_rebounds_defensive	numeric
percentage_rebounds_total	numeric
percentage_assists	numeric
percentage_turnovers	numeric

percentage_steals	numeric
percentage_blocks	numeric
percentage_blocks_allowed	numeric
percentage_personal_fouls	numeric
percentage_personal_fouls_drawn	numeric
percentage_points	numeric

home_team_totals_usage

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_slug	character
minutes	character
usage_percentage	numeric
percentage_field_goals_made	numeric
percentage_field_goals_attempted	numeric
percentage_three_pointers_made	numeric
percentage_three_pointers_attempted	numeric
percentage_free_throws_made	numeric
percentage_free_throws_attempted	numeric
percentage_rebounds_offensive	numeric
percentage_rebounds_defensive	numeric
percentage_rebounds_total	numeric
percentage_assists	numeric
percentage_turnovers	numeric
percentage_steals	numeric
percentage_blocks	numeric
percentage_blocks_allowed	numeric
percentage_personal_fouls	numeric
percentage_personal_fouls_drawn	numeric
percentage_points	numeric

away_team_totals_usage

col_name	types
game_id	character
away_team_id	integer
home_team_id	integer
team_id	integer
team_name	character

team_city	character
team_tricode	character
team_slug	character
minutes	character
usage_percentage	numeric
percentage_field_goals_made	numeric
percentage_field_goals_attempted	numeric
percentage_three_pointers_made	numeric
percentage_three_pointers_attempted	numeric
percentage_free_throws_made	numeric
percentage_free_throws_attempted	numeric
percentage_rebounds_offensive	numeric
percentage_rebounds_defensive	numeric
percentage_rebounds_total	numeric
percentage_assists	numeric
percentage_turnovers	numeric
percentage_steals	numeric
percentage_blocks	numeric
percentage_blocks_allowed	numeric
percentage_personal_fouls	numeric
percentage_personal_fouls_drawn	numeric
percentage_points	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore V3 Functions: [nba_boxscoreadvancedv3\(\)](#), [nba_boxscoredefensivev2\(\)](#), [nba_boxscorefourfactorsv3\(\)](#), [nba_boxscorehustlev2\(\)](#), [nba_boxscorematchupsv3\(\)](#), [nba_boxscoremiscv3\(\)](#), [nba_boxscoreplayertrackv3\(\)](#), [nba_boxscorescoringv3\(\)](#), [nba_boxscoresummaryv3\(\)](#), [nba_boxscoretraditionalv3\(\)](#)

nba_commonallplayers **Get NBA Stats API All Players**

Description**Get NBA Stats API All Players****Get NBA Stats API All Players****Usage**

```
nba_commonallplayers(
  is_only_current_season = 0,
  league_id = "00",
```

```

    season = year_to_season(most_recent_nba_season() - 1),
    ...
)

```

Arguments

```

is_only_current_season      is_only_current_season
league_id                   league_id
season                      season
...                         Additional arguments passed to an underlying function like httr.

```

Details

All Players

```
nba_commonallplayers(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: CommonAllPlayers

CommonAllPlayers

col_name	types
PERSON_ID	character
DISPLAY_LAST_COMMA_FIRST	character
DISPLAY_FIRST_LAST	character
ROSTERSTATUS	character
FROM_YEAR	character
TO_YEAR	character
PLAYERCODE	character
PLAYER_SLUG	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CODE	character
TEAM_SLUG	character
GAMES_PLAYED_FLAG	character
OTHERLEAGUE_EXPERIENCE_CH	character

Author(s)

Saiem Gilani

See Also

Other NBA Roster Functions: [nba_commonplayerinfo\(\)](#), [nba_commonteamroster\(\)](#), [nba_commonteamyears\(\)](#)

nba_commonplayerinfo **Get NBA Stats API Player Info**

Description**Get NBA Stats API Player Info****Get NBA Stats API Player Info****Usage**

```
nba_commonplayerinfo(league_id = "00", player_id = "2544", ...)
```

Arguments

league_id	league_id
player_id	player_id
...	Additional arguments passed to an underlying function like httr.

Details**Player Info**

```
nba_commonplayerinfo(league_id = '00', player_id = '2544')
```

Value

Return a named list of data frames: CommonPlayerInfo, PlayerHeadlineStats, AvailableSeasons

CommonPlayerInfo

col_name	types
PERSON_ID	character
FIRST_NAME	character
LAST_NAME	character
DISPLAY_FIRST_LAST	character
DISPLAY_LAST_COMMA_FIRST	character
DISPLAY_FI_LAST	character
PLAYER_SLUG	character
BIRTHDATE	character
SCHOOL	character
COUNTRY	character
LAST_AFFILIATION	character
HEIGHT	character
WEIGHT	character
SEASON_EXP	character
JERSEY	character
POSITION	character

ROSTERSTATUS	character
GAMES_PLAYED_CURRENT_SEASON_FLAG	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CODE	character
TEAM_CITY	character
PLAYERCODE	character
FROM_YEAR	character
TO_YEAR	character
DLEAGUE_FLAG	character
NBA_FLAG	character
GAMES_PLAYED_FLAG	character
DRAFT_YEAR	character
DRAFT_ROUND	character
DRAFT_NUMBER	character
GREATEST_75_FLAG	character

PlayerHeadlineStats

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TimeFrame	character
PTS	character
AST	character
REB	character
PIE	character

AvailableSeasons

col_name	types
SEASON_ID	character

Author(s)

Saiem Gilani

See Also

Other NBA Roster Functions: [nba_commonallplayers\(\)](#), [nba_commonteamroster\(\)](#), [nba_commonteamyears\(\)](#)

 nba_commonplayoffseries

Get NBA Stats API Playoff Series

Description

Get NBA Stats API Playoff Series

Get NBA Stats API Playoff Series

Usage

```
nba_commonplayoffseries(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 2),
  series_id = "",
  ...
)
```

Arguments

league_id	league_id
season	season
series_id	series_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_commonplayoffseries(league_id = '00', season = year_to_season(most_recent_nba_season() - 2))
```

Value

Return a named list of data frames: PlayoffSeries

PlayoffSeries

col_name	types
GAME_ID	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
SERIES_ID	character
GAME_NUM	character

Author(s)

Saiem Gilani

nba_commonteamroster **Get NBA Stats API Team Roster**

Description**Get NBA Stats API Team Roster****Get NBA Stats API Team Roster****Usage**

```
nba_commonteamroster(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  team_id = "1610612739",
  ...
)
```

Arguments

league_id	league_id
season	season
team_id	team_id
...	Additional arguments passed to an underlying function like httr.

Details**Team Roster**

```
nba_commonteamroster(season = year_to_season(most_recent_nba_season() - 1), team_id = '1610612739')
```

Value

Return a named list of data frames: Coaches, CommonTeamRoster

CommonTeamRoster

col_name	types
TeamID	character
SEASON	character
LeagueID	character
PLAYER	character
NICKNAME	character
PLAYER_SLUG	character
NUM	character
POSITION	character
HEIGHT	character
WEIGHT	character

BIRTH_DATE	character
AGE	character
EXP	character
SCHOOL	character
PLAYER_ID	character
HOW_ACQUIRED	character

Coaches

col_name	types
TEAM_ID	character
SEASON	character
COACH_ID	character
FIRST_NAME	character
LAST_NAME	character
COACH_NAME	character
IS_ASSISTANT	character
COACH_TYPE	character
SORT_SEQUENCE	character
SUB_SORT_SEQUENCE	character

Author(s)

Saiem Gilani

See Also

Other NBA Roster Functions: [nba_commonallplayers\(\)](#), [nba_commonplayerinfo\(\)](#), [nba_commonteamyears\(\)](#)

nba_commonteamyears **Get NBA Stats API Common Team Years**

Description

Get NBA Stats API Common Team Years

Get NBA Stats API Common Team Years

Usage

```
nba_commonteamyears(league_id = "00", ...)
```

Arguments

league_id League - default: '00'. Other options include '10': WNBA, '20': G-League
 ... Additional arguments passed to an underlying function like httr.

Details

```
nba_commonteamyears(league_id = '00')
```

Value

Returns a named list of data frames: TeamYears

TeamYears

col_name	types
LEAGUE_ID	character
TEAM_ID	character
MIN_YEAR	character
MAX_YEAR	character
ABBREVIATION	character

Author(s)

Saiem Gilani

See Also

Other NBA Roster Functions: [nba_commonallplayers\(\)](#), [nba_commonplayerinfo\(\)](#), [nba_commonteamroster\(\)](#)

nba_cumestatsplayer **Get NBA Stats API Cumulative Player Stats**

Description

Get NBA Stats API Cumulative Player Stats

Get NBA Stats API Cumulative Player Stats

Usage

```
nba_cumestatsplayer(
  game_ids = "0022000756",
  league_id = "00",
  player_id = "1629611",
  season = "2020-21",
  season_type = "Regular Season",
  team_id = "",
  ...
)
```

Arguments

game_ids	game_ids
league_id	league_id
player_id	player_id
season	season
season_type	season_type
team_id	team_id
...	Additional arguments passed to an underlying function like httr.

Details**CUME Stats**

```
nba_cumestatsplayer()
```

Value

Return a named list of data frames: GameByGameStats, TotalPlayerStats

GameByGameStats

col_name	types
DATE_EST	character
VISITOR_TEAM	character
HOME_TEAM	character
GP	character
GS	character
ACTUAL_MINUTES	character
ACTUAL_SECONDS	character
FG	character
FGA	character
FG_PCT	character
FG3	character
FG3A	character
FG3_PCT	character
FT	character
FTA	character
FT_PCT	character
OFF_REB	character
DEF_REB	character
TOT_REB	character
AVG_TOT_REB	character
AST	character
PF	character
DQ	character
STL	character
TURNOVERS	character

BLK	character
PTS	character
AVG_PTS	character

TotalPlayerStats

col_name	types
DISPLAY_FL_LAST	character
PERSON_ID	character
JERSEY_NUM	character
GP	character
GS	character
ACTUAL_MINUTES	character
ACTUAL_SECONDS	character
FG	character
FGA	character
FG_PCT	character
FG3	character
FG3A	character
FG3_PCT	character
FT	character
FTA	character
FT_PCT	character
OFF_REB	character
DEF_REB	character
TOT_REB	character
AST	character
PF	character
DQ	character
STL	character
TURNOVERS	character
BLK	character
PTS	character
MAX_ACTUAL_MINUTES	character
MAX_ACTUAL_SECONDS	character
MAX_REB	character
MAX_AST	character
MAX_STL	character
MAX_TURNOVERS	character
MAX_BLK	character
MAX_PTS	character
AVG_ACTUAL_MINUTES	character
AVG_ACTUAL_SECONDS	character
AVG_TOT_REB	character
AVG_AST	character
AVG_STL	character
AVG_TURNOVERS	character

AVG_BLK	character
AVG_PTS	character
PER_MIN_TOT_REB	character
PER_MIN_AST	character
PER_MIN_STL	character
PER_MIN_TURNOVERS	character
PER_MIN_BLK	character
PER_MIN_PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Cume Functions: [nba_cumestatsplayergames\(\)](#), [nba_cumestatsteam\(\)](#), [nba_cumestatsteamgames\(\)](#)

nba_cumestatsplayergames

Get NBA Stats API Cumulative Player Game Stats

Description

Get NBA Stats API Cumulative Player Game Stats

Get NBA Stats API Cumulative Player Game Stats

Usage

```
nba_cumestatsplayergames(
  league_id = "00",
  location = "",
  outcome = "",
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  vs_conference = "",
  vs_division = "",
  vs_team_id = "",
  ...
)
```

Arguments

league_id	league_id
location	location
outcome	outcome
player_id	player_id
season	season
season_type	season_type
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
...	Additional arguments passed to an underlying function like htrr.

Details**CUME Stats**

```
nba_cumestatsplayergames(player_id = '2544')
```

Value

Returns a named list of data frames: CumeStatsPlayerGames

CumeStatsPlayerGames

col_name	types
MATCHUP	character
GAME_ID	character

Author(s)

Saiem Gilani

See Also

Other NBA Cume Functions: [nba_cumestatsplayer\(\)](#), [nba_cumestatsteam\(\)](#), [nba_cumestatsteamgames\(\)](#)

nba_cumestatsteam Get NBA Stats API Cumulative Team Stats

Description**Get NBA Stats API Cumulative Team Stats****Get NBA Stats API Cumulative Team Stats****Usage**

```
nba_cumestatsteam(
  game_ids = "0022201094",
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  team_id = "1610612739",
  ...
)
```

Arguments

game_ids	game_ids
league_id	league_id
season	season
season_type	season_type
team_id	team_id
...	Additional arguments passed to an underlying function like httr.

Details**CUME Stats**

```
nba_cumestatsteam(game_ids = '0022201094', season = '2022-23', team_id = '1610612739')
```

Value

Returns a named list of data frames: GameByGameStats, TotalTeamStats

GameByGameStats

col_name	types
JERSEY_NUM	character
PLAYER	character
PERSON_ID	character
TEAM_ID	character
GP	character

GS	character
ACTUAL_MINUTES	character
ACTUAL_SECONDS	character
FG	character
FGA	character
FG_PCT	character
FG3	character
FG3A	character
FG3_PCT	character
FT	character
FTA	character
FT_PCT	character
OFF_REB	character
DEF_REB	character
TOT_REB	character
AST	character
PF	character
DQ	character
STL	character
TURNOVERS	character
BLK	character
PTS	character
MAX_ACTUAL_MINUTES	character
MAX_ACTUAL_SECONDS	character
MAX_REB	character
MAX_AST	character
MAX_STL	character
MAX_TURNOVERS	character
MAX_BLK	character
MAX_PTS	character
AVG_ACTUAL_MINUTES	character
AVG_ACTUAL_SECONDS	character
AVG_REB	character
AVG_AST	character
AVG_STL	character
AVG_TURNOVERS	character
AVG_BLK	character
AVG_PTS	character
PER_MIN_REB	character
PER_MIN_AST	character
PER_MIN_STL	character
PER_MIN_TURNOVERS	character
PER_MIN_BLK	character
PER_MIN_PTS	character

TotalTeamStats

col_name	types
CITY	character
NICKNAME	character
TEAM_ID	character
W	character
L	character
W_HOME	character
L_HOME	character
W_ROAD	character
L_ROAD	character
TEAM_TURNOVERS	character
TEAM_REBOUNDS	character
GP	character
GS	character
ACTUAL_MINUTES	character
ACTUAL_SECONDS	character
FG	character
FGA	character
FG_PCT	character
FG3	character
FG3A	character
FG3_PCT	character
FT	character
FTA	character
FT_PCT	character
OFF_REB	character
DEF_REB	character
TOT_REB	character
AST	character
PF	character
STL	character
TOTAL_TURNOVERS	character
BLK	character
PTS	character
AVG_REB	character
AVG_PTS	character
DQ	character

Author(s)

Saiem Gilani

See AlsoOther NBA Cume Functions: [nba_cumestatsplayer\(\)](#), [nba_cumestatsplayergames\(\)](#), [nba_cumestatsteamgames\(\)](#)

 nba_cumestatsteamgames

Get NBA Stats API Cumulative Team Game Stats

Description

Get NBA Stats API Cumulative Team Game Stats

Get NBA Stats API Cumulative Team Game Stats

Usage

```
nba_cumestatsteamgames(
  league_id = "00",
  location = "",
  outcome = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_id = "",
  season_type = "Regular Season",
  team_id = 1610612739,
  vs_conference = "",
  vs_division = "",
  vs_team_id = "",
  ...
)
```

Arguments

league_id	league_id
location	location
outcome	outcome
season	season
season_id	season_id
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
...	Additional arguments passed to an underlying function like httr.

Details

CUME Stats

```
nba_cumestatsteamgames(team_id = 1610612739, season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: CumeStatsTeamGames

CumeStatsTeamGames

col_name	types
MATCHUP	character
GAME_ID	character

Author(s)

Saiem Gilani

See Also

Other NBA Cume Functions: [nba_cumestatsplayer\(\)](#), [nba_cumestatsplayergames\(\)](#), [nba_cumestatsteam\(\)](#)

nba_data_pbp

Get NBA Data API Play-by-Play

Description

Get NBA Data API Play-by-Play

Get NBA Data API Play-by-Play

Usage

```
nba_data_pbp(game_id = "0021900001", ...)
```

Arguments

game_id	Game ID - 10 digits, i.e. "0021900001"
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_data_pbp(game_id = "0021900001")
```

Value

Returns a tibble

col_name	types
game_id	character
league	character
period	integer

event_num	integer
clock	character
description	character
locX	integer
locY	integer
opt1	integer
opt2	integer
event_action_type	integer
event_type	integer
team_id	integer
offense_team_id	integer
player1_id	integer
player2_id	integer
player3_id	integer
home_score	integer
away_score	integer
order	integer

Event Message Types (event_type):

- 1 -> MAKE
- 2 -> MISS
- 3 -> FreeThrow
- 4 -> Rebound
- 5 -> Turnover
- 6 -> Foul
- 7 -> Violation
- 8 -> Substitution
- 9 -> Timeout
- 10 -> JumpBall
- 11 -> Ejection
- 12 -> StartOfPeriod
- 13 -> EndOfPeriod
- 14 -> Empty

Author(s)

Saiem Gilani

See Also

Other NBA PBP Functions: [nba_live_pbp\(\)](#), [nba_pbp\(\)](#), [nba_pbps\(\)](#), [nba_playbyplayv3\(\)](#), [nba_winprobabilitypbp\(\)](#)

nba_defensehub	Get NBA Stats API Defense Hub
----------------	--------------------------------------

Description**Get NBA Stats API Defense Hub****Get NBA Stats API Defense Hub****Usage**

```
nba_defensehub(
  league_id = "00",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_scope	Game Scope - Season, Last 10, ,Yesterday, Finals
player_or_team	Player or Team
player_scope	Player Scope - All Players, Rookies
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs
...	Additional arguments passed to an underlying function like httr.

Details

(Possibly Deprecated)

```
nba_defensehub(league_id = '00', player_or_team = "Player")
nba_defensehub(league_id = '00', player_or_team = "Team")
```

Value

Returns a named list of data frames: DefenseHubStat1, DefenseHubStat10, DefenseHubStat2, DefenseHubStat3, DefenseHubStat4, DefenseHubStat5, DefenseHubStat6, DefenseHubStat7, DefenseHubStat8, DefenseHubStat9

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_draftboard

Get NBA Stats API Draft Board

Description

Get NBA Stats API Draft Board

Get NBA Stats API Draft Board

Usage

```
nba_draftboard(season = most_recent_nba_season() - 1, ...)
```

Arguments

season	season
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_draftboard(season = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Picks, TeamsWithoutPicks, LiveDetails

Picks

col_name	types
pick_number	integer
pick_details	character
team_id	integer
team_type	character
team_season	integer
team_team_id	integer
team_permalink	character
team_app_url	character
team_trade_details	list
team_team_name	character
team_team_abbr	character
team_picked_first_round	logical
team_picked_second_round	logical
team_team_record_season	character

team_team_record_wins_and_losses	character
team_team_record_season_finish	character
team_team_record_playoffs_finish	character
prospect_id	integer
prospect_type	character
prospect_season	integer
prospect_display_name	character
prospect_first_name	character
prospect_last_name	character
prospect_permalink	character
prospect_app_url	character
prospect_position	character
prospect_weight_lbs	integer
prospect_school	character
prospect_status	character
prospect_birthday	character
prospect_country	character
prospect_trade_details	list
prospect_height_feet_and_inches	character
prospect_height_inches_only	integer

TeamsWithoutPicks

col_name	types
id	integer
type	character
season	integer
team_id	integer
team_record	data.frame
permalink	character
app_url	character
trade_details	list
team_name	character
team_abbr	character
picked_second_round	logical
picked_first_round	logical

LiveDetails

col_name	types
is_draft_live	logical
live_draft_current_pick_number	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftcombinedrillresults\(\)](#), [nba_draftcombinenonstationaryshooting\(\)](#), [nba_draftcombineplayeranthro\(\)](#), [nba_draftcombinespotshooting\(\)](#), [nba_draftcombinestats\(\)](#), [nba_drafthistory\(\)](#)

nba_draftcombinedrillresults

Get NBA Stats API Draft Combine Drill Results

Description

Get NBA Stats API Draft Combine Drill Results

Get NBA Stats API Draft Combine Drill Results

Usage

```
nba_draftcombinedrillresults(
  league_id = "00",
  season_year = most_recent_nba_season() - 1,
  ...
)
```

Arguments

league_id	league_id
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details**Draft Combine**

```
nba_draftcombinedrillresults(season_year = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Results

Results

col_name	types
TEMP_PLAYER_ID	character
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
PLAYER_NAME	character
POSITION	character

STANDING_VERTICAL_LEAP	character
MAX_VERTICAL_LEAP	character
LANE_AGILITY_TIME	character
MODIFIED_LANE_AGILITY_TIME	character
THREE_QUARTER_SPRINT	character
BENCH_PRESS	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinenonstationaryshooting\(\)](#), [nba_draftcombineplayeranthro\(\)](#), [nba_draftcombinespotshooting\(\)](#), [nba_draftcombinestats\(\)](#), [nba_drafthistory\(\)](#)

nba_draftcombinenonstationaryshooting

Get NBA Stats API Draft Combine Non-Stationary Shooting

Description

Get NBA Stats API Draft Combine Non-Stationary Shooting

Get NBA Stats API Draft Combine Non-Stationary Shooting

Usage

```
nba_draftcombinenonstationaryshooting(
  league_id = "00",
  season_year = most_recent_nba_season() - 1,
  ...
)
```

Arguments

league_id	league_id
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details

Draft Combine Non-stationary Shooting

```
nba_draftcombinenonstationaryshooting(season_year = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Results

Results

col_name	types
TEMP_PLAYER_ID	character
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
PLAYER_NAME	character
POSITION	character
OFF_DRIB_FIFTEEN_BREAK_LEFT_MADE	character
OFF_DRIB_FIFTEEN_BREAK_LEFT_ATTEMPT	character
OFF_DRIB_FIFTEEN_BREAK_LEFT_PCT	character
OFF_DRIB_FIFTEEN_TOP_KEY_MADE	character
OFF_DRIB_FIFTEEN_TOP_KEY_ATTEMPT	character
OFF_DRIB_FIFTEEN_TOP_KEY_PCT	character
OFF_DRIB_FIFTEEN_BREAK_RIGHT_MADE	character
OFF_DRIB_FIFTEEN_BREAK_RIGHT_ATTEMPT	character
OFF_DRIB_FIFTEEN_BREAK_RIGHT_PCT	character
OFF_DRIB_COLLEGE_BREAK_LEFT_MADE	character
OFF_DRIB_COLLEGE_BREAK_LEFT_ATTEMPT	character
OFF_DRIB_COLLEGE_BREAK_LEFT_PCT	character
OFF_DRIB_COLLEGE_TOP_KEY_MADE	character
OFF_DRIB_COLLEGE_TOP_KEY_ATTEMPT	character
OFF_DRIB_COLLEGE_TOP_KEY_PCT	character
OFF_DRIB_COLLEGE_BREAK_RIGHT_MADE	character
OFF_DRIB_COLLEGE_BREAK_RIGHT_ATTEMPT	character
OFF_DRIB_COLLEGE_BREAK_RIGHT_PCT	character
ON_MOVE_FIFTEEN_MADE	character
ON_MOVE_FIFTEEN_ATTEMPT	character
ON_MOVE_FIFTEEN_PCT	character
ON_MOVE_COLLEGE_MADE	character
ON_MOVE_COLLEGE_ATTEMPT	character
ON_MOVE_COLLEGE_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinedrillresults\(\)](#), [nba_draftcombineplayeranthro](#), [nba_draftcombinespotshooting\(\)](#), [nba_draftcombinestats\(\)](#), [nba_drafthistory\(\)](#)

 nba_draftcombineplayeranthro

Get NBA Stats API Draft Combine Player Anthropological Measurements

Description

Get NBA Stats API Draft Combine Player Anthropological Measurements

Get NBA Stats API Draft Combine Player Anthropological Measurements

Usage

```
nba_draftcombineplayeranthro(
  league_id = "00",
  season_year = most_recent_nba_season() - 1,
  ...
)
```

Arguments

league_id	league_id
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details

Draft Combine Player Anthro

```
nba_draftcombineplayeranthro(season_year = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Results

Results

col_name	types
TEMP_PLAYER_ID	character
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
PLAYER_NAME	character
POSITION	character
HEIGHT_WO_SHOES	character
HEIGHT_WO_SHOES_FT_IN	character
HEIGHT_W_SHOES	character
HEIGHT_W_SHOES_FT_IN	character

WEIGHT	character
WINGSPAN	character
WINGSPAN_FT_IN	character
STANDING_REACH	character
STANDING_REACH_FT_IN	character
BODY_FAT_PCT	character
HAND_LENGTH	character
HAND_WIDTH	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinedrillresults\(\)](#), [nba_draftcombinenonstationary\(\)](#), [nba_draftcombinespotshooting\(\)](#), [nba_draftcombinestats\(\)](#), [nba_drafthistory\(\)](#)

nba_draftcombinespotshooting

Get NBA Stats API Draft Combine - Spot Shooting

Description

Get NBA Stats API Draft Combine - Spot Shooting

Get NBA Stats API Draft Combine - Spot Shooting

Usage

```
nba_draftcombinespotshooting(
  league_id = "00",
  season_year = most_recent_nba_season() - 1,
  ...
)
```

Arguments

league_id	league_id
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details

Draft Combine Spot Shooting

```
nba_draftcombinespotshooting(season_year = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: Results

Results

col_name	types
TEMP_PLAYER_ID	character
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
PLAYER_NAME	character
POSITION	character
FIFTEEN_CORNER_LEFT_MADE	character
FIFTEEN_CORNER_LEFT_ATTEMPT	character
FIFTEEN_CORNER_LEFT_PCT	character
FIFTEEN_BREAK_LEFT_MADE	character
FIFTEEN_BREAK_LEFT_ATTEMPT	character
FIFTEEN_BREAK_LEFT_PCT	character
FIFTEEN_TOP_KEY_MADE	character
FIFTEEN_TOP_KEY_ATTEMPT	character
FIFTEEN_TOP_KEY_PCT	character
FIFTEEN_BREAK_RIGHT_MADE	character
FIFTEEN_BREAK_RIGHT_ATTEMPT	character
FIFTEEN_BREAK_RIGHT_PCT	character
FIFTEEN_CORNER_RIGHT_MADE	character
FIFTEEN_CORNER_RIGHT_ATTEMPT	character
FIFTEEN_CORNER_RIGHT_PCT	character
COLLEGE_CORNER_LEFT_MADE	character
COLLEGE_CORNER_LEFT_ATTEMPT	character
COLLEGE_CORNER_LEFT_PCT	character
COLLEGE_BREAK_LEFT_MADE	character
COLLEGE_BREAK_LEFT_ATTEMPT	character
COLLEGE_BREAK_LEFT_PCT	character
COLLEGE_TOP_KEY_MADE	character
COLLEGE_TOP_KEY_ATTEMPT	character
COLLEGE_TOP_KEY_PCT	character
COLLEGE_BREAK_RIGHT_MADE	character
COLLEGE_BREAK_RIGHT_ATTEMPT	character
COLLEGE_BREAK_RIGHT_PCT	character
COLLEGE_CORNER_RIGHT_MADE	character
COLLEGE_CORNER_RIGHT_ATTEMPT	character
COLLEGE_CORNER_RIGHT_PCT	character
NBA_CORNER_LEFT_MADE	character
NBA_CORNER_LEFT_ATTEMPT	character
NBA_CORNER_LEFT_PCT	character
NBA_BREAK_LEFT_MADE	character
NBA_BREAK_LEFT_ATTEMPT	character
NBA_BREAK_LEFT_PCT	character
NBA_TOP_KEY_MADE	character

NBA_TOP_KEY_ATTEMPT	character
NBA_TOP_KEY_PCT	character
NBA_BREAK_RIGHT_MADE	character
NBA_BREAK_RIGHT_ATTEMPT	character
NBA_BREAK_RIGHT_PCT	character
NBA_CORNER_RIGHT_MADE	character
NBA_CORNER_RIGHT_ATTEMPT	character
NBA_CORNER_RIGHT_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinedrillresults\(\)](#), [nba_draftcombinenonstationary\(\)](#), [nba_draftcombineplayeranthro\(\)](#), [nba_draftcombinestats\(\)](#), [nba_drafthistory\(\)](#)

nba_draftcombinestats **Get NBA Stats API Draft Combine Stats**

Description

Get NBA Stats API Draft Combine Stats

Get NBA Stats API Draft Combine Stats

Usage

```
nba_draftcombinestats(
  league_id = "00",
  season_year = most_recent_nba_season() - 1,
  ...
)
```

Arguments

league_id	league_id
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_draftcombinestats(season_year = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: DraftCombineStats

DraftCombineStats

col_name	types
SEASON	character
PLAYER_ID	character
FIRST_NAME	character
LAST_NAME	character
PLAYER_NAME	character
POSITION	character
HEIGHT_WO_SHOES	character
HEIGHT_WO_SHOES_FT_IN	character
HEIGHT_W_SHOES	character
HEIGHT_W_SHOES_FT_IN	character
WEIGHT	character
WINGSPAN	character
WINGSPAN_FT_IN	character
STANDING_REACH	character
STANDING_REACH_FT_IN	character
BODY_FAT_PCT	character
HAND_LENGTH	character
HAND_WIDTH	character
STANDING_VERTICAL_LEAP	character
MAX_VERTICAL_LEAP	character
LANE_AGILITY_TIME	character
MODIFIED_LANE_AGILITY_TIME	character
THREE_QUARTER_SPRINT	character
BENCH_PRESS	character
SPOT_FIFTEEN_CORNER_LEFT	character
SPOT_FIFTEEN_BREAK_LEFT	character
SPOT_FIFTEEN_TOP_KEY	character
SPOT_FIFTEEN_BREAK_RIGHT	character
SPOT_FIFTEEN_CORNER_RIGHT	character
SPOT_COLLEGE_CORNER_LEFT	character
SPOT_COLLEGE_BREAK_LEFT	character
SPOT_COLLEGE_TOP_KEY	character
SPOT_COLLEGE_BREAK_RIGHT	character
SPOT_COLLEGE_CORNER_RIGHT	character
SPOT_NBA_CORNER_LEFT	character
SPOT_NBA_BREAK_LEFT	character
SPOT_NBA_TOP_KEY	character
SPOT_NBA_BREAK_RIGHT	character
SPOT_NBA_CORNER_RIGHT	character
OFF_DRIB_FIFTEEN_BREAK_LEFT	character
OFF_DRIB_FIFTEEN_TOP_KEY	character
OFF_DRIB_FIFTEEN_BREAK_RIGHT	character
OFF_DRIB_COLLEGE_BREAK_LEFT	character

OFF_DRIB_COLLEGE_TOP_KEY	character
OFF_DRIB_COLLEGE_BREAK_RIGHT	character
ON_MOVE_FIFTEEN	character
ON_MOVE_COLLEGE	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinedrillresults\(\)](#), [nba_draftcombinenonstationary\(\)](#), [nba_draftcombineplayeranthro\(\)](#), [nba_draftcombinespotshooting\(\)](#), [nba_drafthistory\(\)](#)

nba_drafthistory

Get NBA Stats API Draft History**Description****Get NBA Stats API Draft History****Usage**

```
nba_drafthistory(
  league_id = "00",
  college = "",
  overall_pick = "",
  round_pick = "",
  round_num = "",
  season = most_recent_nba_season() - 1,
  team_id = "",
  top_x = "",
  ...
)
```

Arguments

league_id	league_id
college	college
overall_pick	overall_pick
round_pick	round_pick
round_num	round_num
season	season
team_id	team_id
top_x	top_x
...	Additional arguments passed to an underlying function like httr.

Details**Draft History**

```
nba_drafthistory(season = most_recent_nba_season() - 1)
```

Value

Returns a named list of data frames: DraftHistory

DraftHistory

col_name	types
PERSON_ID	character
PLAYER_NAME	character
SEASON	character
ROUND_NUMBER	character
ROUND_PICK	character
OVERALL_PICK	character
DRAFT_TYPE	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
ORGANIZATION	character
ORGANIZATION_TYPE	character
PLAYER_PROFILE_FLAG	character

Author(s)

Saiem Gilani

See Also

Other NBA Draft Functions: [nba_draftboard\(\)](#), [nba_draftcombinedrillresults\(\)](#), [nba_draftcombinenonstationary\(\)](#), [nba_draftcombineplayeranthro\(\)](#), [nba_draftcombinespotshooting\(\)](#), [nba_draftcombinestats\(\)](#)

nba_dunkscoreleaders **Get NBA Stats API Dunk Score Leaders**

Description

Get NBA Stats API Dunk Score Leaders

Get NBA Stats API Dunk Score Leaders

Usage

```
nba_dunkscoreleaders(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  player_id = "",
  team_id = "",
  game_id = "",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format: '2023-24'
season_type	Season Type - 'Regular Season', 'Playoffs'
player_id	Player ID filter (optional, leave empty for all players)
team_id	Team ID filter (optional, leave empty for all teams)
game_id	Game ID filter (optional, leave empty for all games)
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_dunkscoreleaders(season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: `DunkScoreLeaders`

DunkScoreLeaders

col_name	types
game_id	character
game_date	character
matchup	character
period	character
game_clock_time	character
event_num	character
player_id	character
player_name	character
first_name	character
last_name	character
team_id	character
team_name	character
team_city	character
team_abbreviation	character
dunk_score	character

jump_subscore	character
power_subscore	character
style_subscore	character
defensive_contest_subscore	character
max_ball_height	character
ball_speed_through_rim	character
player_vertical	character
hang_time	character
takeoff_distance	character
reverse_dunk	character
dunk360	character
through_the_legs	character
alley_oop	character
tip_in	character
self_oop	character
player_rotation	character
player_lateral_speed	character
ball_distance_traveled	character
ball_reach_back	character
total_ball_acceleration	character
dunking_hand	character
jumping_foot	character
pass_length	character
catching_hand	character
catch_distance	character
lateral_catch_distance	character
passer_id	character
passer_name	character
passer_first_name	character
passer_last_name	character
pass_release_point	character
shooter_id	character
shooter_name	character
shooter_first_name	character
shooter_last_name	character
shot_release_point	character
shot_length	character
defensive_contest_level	character
possible_attempted_charge	character
video_available	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_fantasywidget

Get NBA Stats API Fantasy Widget

Description

Get NBA Stats API Fantasy Widget

Get NBA Stats API Fantasy Widget

Usage

```
nba_fantasywidget(
  active_players = "N",
  date_from = "",
  date_to = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = "",
  opponent_team_id = "",
  po_round = "",
  player_id = "",
  position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  todays_opponent = 0,
  todays_players = "N",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

active_players	active_players
date_from	date_from date_from
date_to	date_to date_to
last_n_games	last_n_games
league_id	league_id

location	location
month	month
opponent_team_id	opponent_team_id
po_round	po_round
player_id	player_id
position	position
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
todays_opponent	todays_opponent
todays_players	todays_players
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_fantasywidget(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: FantasyWidgetResult

FantasyWidgetResult

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
PLAYER_POSITION	character
TEAM_ID	character
TEAM_ABBREVIATION	character
GP	character
MIN	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character
PTS	character
REB	character
AST	character
BLK	character
STL	character
TOV	character
FG3M	character

FGA	character
FG_PCT	character
FTA	character
FT_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Fantasy Functions: [nba_infographicfanduelplayer\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#)

nba_franchisehistory **Get NBA Stats API Franchise History**

Description

Get NBA Stats API Franchise History

Get NBA Stats API Franchise History

Usage

```
nba_franchisehistory(league_id = "00", ...)
```

Arguments

league_id	league_id
...	Additional arguments passed to an underlying function like httr.

Details**Franchise History**

```
nba_franchisehistory(league_id = '00')
nba_franchisehistory(league_id = '01')
nba_franchisehistory(league_id = '10')
nba_franchisehistory(league_id = '20')
```

Value

Returns a named list of data frames: DefunctTeams, FranchiseHistory

FranchiseHistory

col_name	types
LEAGUE_ID	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
START_YEAR	character
END_YEAR	character
YEARS	character
GAMES	character
WINS	character
LOSSES	character
WIN_PCT	character
PO_APPEARANCES	character
DIV_TITLES	character
CONF_TITLES	character
LEAGUE_TITLES	character

DefunctTeams

col_name	types
LEAGUE_ID	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
START_YEAR	character
END_YEAR	character
YEARS	character
GAMES	character
WINS	character
LOSSES	character
WIN_PCT	character
PO_APPEARANCES	character
DIV_TITLES	character
CONF_TITLES	character
LEAGUE_TITLES	character

Author(s)

Saiem Gilani

See Also

Other NBA Franchise Functions: [nba_franchiseleaders\(\)](#), [nba_franchiseleaderswrnk\(\)](#), [nba_franchiseplayers\(\)](#)

nba_franchiseleaders **Get NBA Stats API Franchise Leaders**

Description**Get NBA Stats API Franchise Leaders****Get NBA Stats API Franchise Leaders****Usage**

```
nba_franchiseleaders(league_id = "00", team_id = "1610612739", ...)
```

Arguments

```
league_id    league_id
team_id      team_id
...          Additional arguments passed to an underlying function like httr.
```

Details**Franchise Leaders**

```
nba_franchiseleaders(league_id = '00', team_id = '1610612739')
```

Value

Returns a named list of data frames: FranchiseLeaders

FranchiseLeaders

col_name	types
TEAM_ID	character
PTS	character
PTS_PERSON_ID	character
PTS_PLAYER	character
AST	character
AST_PERSON_ID	character
AST_PLAYER	character
REB	character
REB_PERSON_ID	character
REB_PLAYER	character
BLK	character
BLK_PERSON_ID	character
BLK_PLAYER	character
STL	character
STL_PERSON_ID	character
STL_PLAYER	character

Author(s)

Saiem Gilani

See Also

Other NBA Franchise Functions: [nba_franchisehistory\(\)](#), [nba_franchiseleaderswrnk\(\)](#), [nba_franchiseplayers\(\)](#)

nba_franchiseleaderswrnk

Get NBA Stats API Franchise Leaders with Rank

Description

Get NBA Stats API Franchise Leaders with Rank

Get NBA Stats API Franchise Leaders with Rank

Usage

```
nba_franchiseleaderswrnk(  
    league_id = "00",  
    per_mode = "Totals",  
    season_type = "Regular Season",  
    team_id = "1610612739",  
    ...  
)
```

Arguments

league_id	league_id
per_mode	per_mode
season_type	season_type
team_id	team_id
...	Additional arguments passed to an underlying function like htrr.

Details**Franchise Players**

```
nba_franchiseleaderswrnk(league_id = '00', team_id = '1610612739')  
nba_franchiseleaderswrnk(league_id = '00', season_type = 'Playoffs', team_id = '1610612739')
```

Value

Returns a named list of data frames: FranchiseLeaderswRank

FranchiseLeaderswRank

col_name	types
LEAGUE_ID	character
TEAM_ID	character
TEAM	character
PERSON_ID	character
PLAYER	character
SEASON_TYPE	character
ACTIVE_WITH_TEAM	character
GP	character
MINUTES	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
PF	character
STL	character
TOV	character
BLK	character
PTS	character
F_RANK_GP	character
F_RANK_MINUTES	character
F_RANK_FGM	character
F_RANK_FGA	character
F_RANK_FG_PCT	character
F_RANK_FG3M	character
F_RANK_FG3A	character
F_RANK_FG3_PCT	character
F_RANK_FTM	character
F_RANK_FTA	character
F_RANK_FT_PCT	character
F_RANK_OREB	character
F_RANK_DREB	character
F_RANK_REB	character
F_RANK_AST	character
F_RANK_PF	character

F_RANK_STL	character
F_RANK_TOV	character
F_RANK_BLK	character
F_RANK_PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Franchise Functions: [nba_franchisehistory\(\)](#), [nba_franchiseleaders\(\)](#), [nba_franchiseplayers\(\)](#)

nba_franchiseplayers **Get NBA Stats API Franchise Players**

Description

Get NBA Stats API Franchise Players

Get NBA Stats API Franchise Players

Usage

```
nba_franchiseplayers(
  league_id = "00",
  per_mode = "Totals",
  season_type = "Regular Season",
  team_id = "1610612739",
  ...
)
```

Arguments

league_id	league_id
per_mode	per_mode
season_type	season_type
team_id	team_id
...	Additional arguments passed to an underlying function like httr.

Details**Franchise Players**

```
nba_franchiseplayers(league_id = '00', team_id = '1610612739')
```

```
nba_franchiseplayers(league_id = '00', season_type = 'Playoffs', team_id = '1610612739')
```

Value

Returns a named list of data frames: FranchisePlayers

FranchisePlayers

col_name	types
LEAGUE_ID	character
TEAM_ID	character
TEAM	character
PERSON_ID	character
PLAYER	character
SEASON_TYPE	character
ACTIVE_WITH_TEAM	character
GP	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
PF	character
STL	character
TOV	character
BLK	character
PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Franchise Functions: [nba_franchisehistory\(\)](#), [nba_franchiseleaders\(\)](#), [nba_franchiseleaderswrnk\(\)](#)

Description**Get NBA Stats API Game Rotation****Get NBA Stats API Game Rotation****Usage**

```
nba_gamerotation(game_id, league_id = "00", rotation_stat = "PLAYER_PTS", ...)
```

Arguments

game_id	Game ID
league_id	League ID
rotation_stat	Rotation stat to provide details on: PLAYER_PTS, PT_DIFF, USG_PCT
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_gamerotation(game_id = "0022200021")
```

Value

Returns a named list of data frames: AwayTeam, HomeTeam

AwayTeam

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
PERSON_ID	character
PLAYER_FIRST	character
PLAYER_LAST	character
IN_TIME_REAL	character
OUT_TIME_REAL	character
PLAYER_PTS	character
PT_DIFF	character
USG_PCT	character

HomeTeam

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
PERSON_ID	character

PLAYER_FIRST	character
PLAYER_LAST	character
IN_TIME_REAL	character
OUT_TIME_REAL	character
PLAYER_PTS	character
PT_DIFF	character
USG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_hustlestatsboxscore\(\)](#), [nba_live_boxscore\(\)](#)

Other NBA Lineup Functions: [nba_leaguedashlineups\(\)](#), [nba_league lineupviz\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashlineups\(\)](#)

nba_glalumboxscoresimilarityscore

Get NBA Stats API G-League Alum Boxscore Similarity Score

Description

Get NBA Stats API G-League Alum Boxscore Similarity Score

Get NBA Stats API G-League Alum Boxscore Similarity Score

Usage

```
nba_glalumboxscoresimilarityscore(
  person_1_id,
  person_1_league_id,
  person_1_season,
  person_1_season_type,
  person_2_id,
  person_2_league_id,
  person_2_season,
  person_2_season_type,
  ...
)
```

Arguments

person_1_id person_1_id
person_1_league_id
 person_1_league_id
person_1_season
 person_1_season
person_1_season_type
 person_1_season_type
person_2_id person_2_id
person_2_league_id
 person_2_league_id
person_2_season
 person_2_season
person_2_season_type
 person_2_season_type
... Additional arguments passed to an underlying function like httr.

Details

(Possibly Deprecated)

Value

Returns a named list of data frames: GLeagueAlumBoxScoreSimilarityScores

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Similarity Functions: [nba_boxscoresimilarityscore\(\)](#)

nba_gravityleaders **Get NBA Stats API Gravity Leaders**

Description

Get NBA Stats API Gravity Leaders

Get NBA Stats API Gravity Leaders

Usage

```
nba_gravityleaders(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format: '2023-24'
season_type	Season Type - 'Regular Season', 'Playoffs'
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_gravityleaders(season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: GravityLeaders

GravityLeaders

col_name	types
playerid	character
firstname	character
lastname	character
teamid	character
teamabbreviation	character
teamname	character
teamcity	character
frames	character
gravityscore	character
avggravityscore	character
onballperimeterframes	character
onballperimetergravityscore	character
avgonballperimetergravityscore	character
offballperimeterframes	character
offballperimetergravityscore	character
avgoffballperimetergravityscore	character
onballinteriorframes	character
onballinteriorgravityscore	character
avgonballinteriorgravityscore	character
offballinteriorframes	character
offballinteriorgravityscore	character
avgoffballinteriorgravityscore	character

gamesplayed	character
minutes	character
pts	character
reb	character
ast	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_homepageleaders **Get NBA Stats API Homepage Leaders**

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_leagueleaders\(\)](#) instead.

Usage

```
nba_homepageleaders(
  league_id = "00",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  stat_category = "Points",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_scope	Game Scope - Season, Last 10, Yesterday, Finals
player_or_team	Player or Team
player_scope	Player Scope - All Players, Rookies
season	Season - format 2020-21

season_type Season Type - Regular Season, Playoffs
 stat_category Stat Category: Points, Rebounds, Assists, Defense, Clutch, Playmaking, Efficiency, Fast Break, Scoring Breakdown
 ... Additional arguments passed to an underlying function like httr.

Details

```

nba_homepageleaders(league_id = '00', player_or_team = "Player")
nba_homepageleaders(league_id = '00', player_or_team = "Team")
  
```

Value

Returns a named list of data frames: HomePageLeaders, LeagueAverage, LeagueMax

HomePageLeaders

col_name	types
RANK	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
PTS	character
FG_PCT	character
FG3_PCT	character
FT_PCT	character
EFG_PCT	character
TS_PCT	character
PTS_PER48	character

LeagueAverage

col_name	types
PTS	numeric
FG_PCT	numeric
FG3_PCT	numeric
FT_PCT	numeric
EFG_PCT	numeric
TS_PCT	numeric
PTS_PER48	numeric

LeagueMax

col_name	types
PTS	numeric
FG_PCT	numeric
FG3_PCT	numeric

FT_PCT	numeric
EFG_PCT	numeric
TS_PCT	numeric
PTS_PER48	numeric

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#), [nba_leagueleaders\(\)](#)

nba_homepagev2

Get NBA Stats API HomepageV2 Leaders

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_leagueleaders\(\)](#) instead.

Usage

```
nba_homepagev2(
  league_id = "00",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  stat_type = "Traditional",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_scope	Game Scope - Season, Last 10, ,Yesterday, Finals
player_or_team	Player or Team
player_scope	Player Scope - All Players, Rookies
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs
stat_type	Stat Type - Traditional, Advanced, Tracking
...	Additional arguments passed to an underlying function like httr .

Details

```
nba_homepagev2(league_id = '00', player_or_team = "Player")
nba_homepagev2(league_id = '00', player_or_team = "Team")
```

Value

Returns a named list of data frames: HomePageStat1, HomePageStat2, HomePageStat3, HomePageStat4, HomePageStat5, HomePageStat6, HomePageStat7, HomePageStat8

HomePageStat1

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
PTS	character

HomePageStat2

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
REB	character

HomePageStat3

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
AST	character

HomePageStat4

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
STL	character

HomePageStat5

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
FG_PCT	character

HomePageStat6

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
FT_PCT	character

HomePageStat7

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
FG3_PCT	character

HomePageStat8

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
BLK	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_leaderstyles\(\)](#), [nba_leagueleaders\(\)](#)

 nba_hustlestatsboxscore

Get NBA Stats API Hustle Stats Boxscore

Description

Get NBA Stats API Hustle Stats Boxscore

Get NBA Stats API Hustle Stats Boxscore

Usage

```
nba_hustlestatsboxscore(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_hustlestatsboxscore(game_id = "0022200021")
```

Value

Returns a named list of data frames: HustleStatsAvailable, PlayerStats, TeamStats

HustleStatsAvailable

col_name	types
GAME_ID	character
HUSTLE_STATUS	character

PlayerStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
PLAYER_ID	character
PLAYER_NAME	character
START_POSITION	character
COMMENT	character
MINUTES	character
PTS	character
CONTESTED_SHOTS	character

CONTESTED_SHOTS_2PT	character
CONTESTED_SHOTS_3PT	character
DEFLECTIONS	character
CHARGES_DRAWN	character
SCREEN_ASSISTS	character
SCREEN_AST_PTS	character
OFF_LOOSE_BALLS_RECOVERED	character
DEF_LOOSE_BALLS_RECOVERED	character
LOOSE_BALLS_RECOVERED	character
OFF_BOXOUTS	character
DEF_BOXOUTS	character
BOX_OUT_PLAYER_TEAM_REBS	character
BOX_OUT_PLAYER_REBS	character
BOX_OUTS	character

TeamStats

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CITY	character
MINUTES	character
PTS	character
CONTESTED_SHOTS	character
CONTESTED_SHOTS_2PT	character
CONTESTED_SHOTS_3PT	character
DEFLECTIONS	character
CHARGES_DRAWN	character
SCREEN_ASSISTS	character
SCREEN_AST_PTS	character
OFF_LOOSE_BALLS_RECOVERED	character
DEF_LOOSE_BALLS_RECOVERED	character
LOOSE_BALLS_RECOVERED	character
OFF_BOXOUTS	character
DEF_BOXOUTS	character
BOX_OUT_PLAYER_TEAM_REBS	character
BOX_OUT_PLAYER_REBS	character
BOX_OUTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_live_boxscore\(\)](#)

Other NBA Hustle Functions: [nba_leaguehustlestatsplayer\(\)](#), [nba_leaguehustlestatsplayerleaders\(\)](#), [nba_leaguehustlestatsteam\(\)](#), [nba_leaguehustlestatsteamleaders\(\)](#)

nba_infographicfanduelplayer

Get NBA Stats API FanDuel Player Infographic

Description

Get NBA Stats API FanDuel Player Infographic

Get NBA Stats API FanDuel Player Infographic

Usage

```
nba_infographicfanduelplayer(game_id, ...)
```

Arguments

game_id	game_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_infographicfanduelplayer(game_id = "0022201086")
```

Value

Return a named list of data frames: FanDuelPlayer

FanDuelPlayer

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
JERSEY_NUM	character
PLAYER_POSITION	character
LOCATION	character
FAN_DUEL_PTS	character

NBA_FANTASY_PTS	character
USG_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardby](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngame](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingplits\(\)](#), [nba_playerdashboardbyteamperform](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameelog\(\)](#), [nba_playergameelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Fantasy Functions: [nba_fantasywidget\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebar](#)

nba_iststandings

Get NBA Stats API In-Season Tournament Standings**Description****Get NBA Stats API In-Season Tournament Standings****Get NBA Stats API In-Season Tournament Standings****Usage**

```
nba_iststandings(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  section = "group",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format: '2023-24'
section	Section filter - 'group' or 'knockout'
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_iststandings(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: Standings

Standings

col_name	types
league_id	character
season_year	character
team_id	character
team_city	character
team_name	character
team_abbreviation	character
team_slug	character
conference	character
ist_group	character
clinch_indicator	character
clinched_ist_knockout	character
clinched_ist_group	character

clinched_ist_wildcard	character
ist_wildcard_rank	character
ist_group_rank	character
ist_knockout_rank	character
wins	character
losses	character
pct	character
ist_group_gb	character
ist_wildcard_gb	character
diff	character
pts	character
opp_pts	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

nba_leaderstiles

Get NBA Stats API Leaders Tiles

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_leagueleaders\(\)](#) instead.

Usage

```
nba_leaderstiles(
  league_id = "00",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  stat = "PTS",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_scope	Game Scope - Season, Last 10, ,Yesterday, Finals
player_or_team	Player or Team
player_scope	Player Scope - All Players, Rookies
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs
stat	Stat - PTS, REB, AST, FG_PCT, FT_PCT, FG3_PCT, STL, BLK
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_leaderstiles(league_id = '00', player_or_team = "Player")
nba_leaderstiles(league_id = '00', player_or_team = "Team")
```

Value

Returns a named list of data frames: AllTimeSeasonHigh, LastSeasonHigh, LeadersTiles, LowSeasonHigh,

LeadersTiles

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
PTS	character

AllTimeSeasonHigh

col_name	types
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
SEASON_YEAR	character
PTS	character

LastSeasonHigh

col_name	types
RANK	character
TEAM_ID	character
TEAM_ABBREVIATION	character

TEAM_NAME	character
PTS	character

LowSeasonHigh

col_name	types
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
SEASON_YEAR	character
PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leagueleaders\(\)](#)

nba_leaguedashlineups **Get NBA Stats API League Dashboard Lineups**

Description**Get NBA Stats API League Dashboard Lineups****Get NBA Stats API League Dashboard Lineups****Usage**

```
nba_leaguedashlineups(
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
```

```

outcome = "",
po_round = "",
pace_adjust = "N",
per_mode = "Totals",
period = 0,
plus_minus = "N",
rank = "N",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
team_id = "",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type

```

shot_clock_range
                shot_clock_range
team_id         team_id
vs_conference  vs_conference
vs_division    vs_division
...            Additional arguments passed to an underlying function like htrr.

```

Details**Lineups Dashboard**

```
nba_leaguedashlineups(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: Lineups

Lineups

col_name	types
GROUP_SET	character
GROUP_ID	character
GROUP_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character

PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamde](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegame](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Lineup Functions: [nba_gamerotation\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashlineups\(\)](#)

nba_leaguedashoppptshot

Get NBA Stats API League Dashboard Player Tracking - Opponent Shots

Description

Get NBA Stats API League Dashboard Player Tracking - Opponent Shots

Get NBA Stats API League Dashboard Player Tracking - Opponent Shots

Usage

```
nba_leaguedashoppptshot(  
  close_def_dist_range = "",  
  conference = "",  
  date_from = "",  
  date_to = "",  
  division = "",  
  dribble_range = "",  
  game_segment = "",  
  general_range = "",  
  last_n_games = 0,  
  league_id = "00",  
  location = "",  
  measure_type = "Base",  
  month = 0,  
  opponent_team_id = 0,  
  outcome = "",  
  po_round = "",  
  pace_adjust = "N",  
  per_mode = "Totals",  
  period = 0,  
  plus_minus = "N",  
  rank = "Y",  
  season = year_to_season(most_recent_nba_season() - 1),  
  season_segment = "",  
  season_type = "Regular Season",  
  shot_clock_range = "",  
  shot_dist_range = "",  
  team_id = "",  
  touch_time_range = "",  
  vs_conference = "",  
  vs_division = "",  
  ...  
)
```

Arguments

close_def_dist_range	close_def_dist_range
conference	conference
date_from	date_from
date_to	date_to
division	division
dribble_range	dribble_range
game_segment	game_segment
general_range	general_range
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
shot_dist_range	shot_dist_range
team_id	team_id
touch_time_range	touch_time_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Opponent Shots - General**

```
nba_leaguedashoppptshot(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPTShots

LeagueDashPTShots

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
GP	character
G	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameblog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

 nba_leaguedashplayerbiostats

Get NBA Stats API League Dashboard Player Biographical Stats

Description

Get NBA Stats API League Dashboard Player Biographical Stats

Get NBA Stats API League Dashboard Player Biographical Stats

Usage

```
nba_leaguedashplayerbiostats(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  game_segment = "",
  game_scope = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  period = "",
  player_experience = "",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  touch_time_range = "",
  vs_conference = "",
  vs_division = "",
  weight = "",
  ...
)
```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
game_segment	game_segment
game_scope	game_scope
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
touch_time_range	touch_time_range
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Other NBA Player Functions: `nba_infographicfanduelplayer()`, `nba_leaguedashplayerclutch()`, `nba_leaguedashplayershotlocations()`, `nba_leaguedashplayerstats()`, `nba_leagueplayerondetails()`, `nba_leagueseasonmatchups()`, `nba_matchupsrollup()`, `nba_playerawards()`, `nba_playercareerbycollege()`, `nba_playercareerbycollegerollup()`, `nba_playercareerstats()`, `nba_playercompare()`, `nba_playerdashboardby`, `nba_playerdashboardbygamesplits()`, `nba_playerdashboardbygeneralsplits()`, `nba_playerdashboardbylastngames`, `nba_playerdashboardbyopponent()`, `nba_playerdashboardbyshootingsplits()`, `nba_playerdashboardbyteamperform`, `nba_playerdashboardbyyearoveryear()`, `nba_playerdashptpass()`, `nba_playerdashptreb()`, `nba_playerdashptshotdefend()`, `nba_playerdashptshots()`, `nba_playerestimatedmetrics()`, `nba_playerfantasyprofile()`, `nba_playerfantasyprofilebargraph()`, `nba_playergamelog()`, `nba_playergamelogs()`, `nba_playergamestreakfinder()`, `nba_playerheadshot()`, `nba_playerindex()`, `nba_playernextngames()`, `nba_playerprofilev2()`, `nba_playersvsplayer()`

nba_leaguedashplayerclutch

Get NBA Stats API League Dashboard by Player Clutch Splits

Description

Get NBA Stats API League Dashboard by Player Clutch Splits

Get NBA Stats API League Dashboard by Player Clutch Splits

Usage

```
nba_leaguedashplayerclutch(
  ahead_behind = "Ahead or Behind",
  clutch_time = "Last 5 Minutes",
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  game_scope = "",
  game_segment = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  point_diff = 5,
```

```

    po_round = "",
    per_mode = "Totals",
    period = 0,
    player_experience = "",
    player_position = "",
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    starter_bench = "",
    team_id = "",
    touch_time_range = "",
    vs_conference = "",
    vs_division = "",
    weight = "",
    ...
)

```

Arguments

ahead_behind	ahead_behind
clutch_time	clutch_time
college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
game_scope	game_scope
game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust

plus_minus	plus_minus
point_diff	point_diff
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
touch_time_range	touch_time_range
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Players Clutch Stats**

```
nba_leaguedashplayerclutch(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPlayerClutch

LeagueDashPlayerClutch

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character

GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character

TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamde](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegame](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardby](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngar](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperfo](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergame](#), [nba_playergame](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_leaguedashplayerptshot

Get NBA Stats API League Dashboard Player Tracking - Player Shots

Description

Get NBA Stats API League Dashboard Player Tracking - Player Shots

Get NBA Stats API League Dashboard Player Tracking - Player Shots

Usage

```

nba_leaguedashplayerptshot(
  close_def_dist_range = "",
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  distance_range = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  dribble_range = "",
  game_scope = "",
  game_segment = "",
  general_range = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  player_experience = "",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  shot_dist_range = "",
  starter_bench = "",
  team_id = "",
  touch_time_range = "",
  vs_conference = "",
  vs_division = "",
  weight = "",
  ...
)

```

Arguments

```

close_def_dist_range
  close_def_dist_range

```

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
distance_range	distance_range
division	division
draft_pick	draft_pick
draft_year	draft_year
dribble_range	dribble_range
game_scope	game_scope
game_segment	game_segment
general_range	general_range
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
shot_dist_range	shot_dist_range
starter_bench	starter_bench
team_id	team_id

```

touch_time_range
    touch_time_range
vs_conference vs_conference
vs_division vs_division
weight weight
... Additional arguments passed to an underlying function like httr.

```

Details

Players Shot Dashboard

```
nba_leaguedashplayerptshot(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPTShots

LeagueDashPTShots

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
PLAYER_LAST_TEAM_ID	character
PLAYER_LAST_TEAM_ABBREVIATION	character
AGE	character
GP	character
G	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameblog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

nba_leaguedashplayershotlocations

Get NBA Stats API League Dashboard Player Shot Locations

Description

Get NBA Stats API League Dashboard Player Shot Locations

Get NBA Stats API League Dashboard Player Shot Locations

Usage

```
nba_leaguedashplayershotlocations(
    college = "",
    conference = "",
    country = "",
    date_from = "",
    date_to = "",
    distance_range = "By Zone",
    division = "",
    draft_pick = "",
    draft_year = "",
    dribble_range = "",
    game_scope = "",
    game_segment = "",
    height = "",
    last_n_games = 0,
    league_id = "00",
    location = "",
    measure_type = "Base",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    po_round = "",
```

```

pace_adjust = "N",
per_mode = "Totals",
period = 0,
player_experience = "",
player_position = "",
plus_minus = "N",
rank = "N",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = "",
weight = "",
...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
distance_range	distance_range
division	division
draft_pick	draft_pick
draft_year	draft_year
dribble_range	dribble_range
game_scope	game_scope
game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round

pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Players Shooting by Shot Location**

```
nba_leaguedashplayershotlocations(league_id = '00', season = year_to_season(most_recent_nba_season()))
```

Value

Returns a named list of data frames: ShotLocations

ShotLocations

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
NICKNAME	character
Restricted_Area_FGM	character
Restricted_Area_FGA	character
Restricted_Area_FG_PCT	character
In_The_Paint_Non_RA_FGM	character
In_The_Paint_Non_RA_FGA	character

In_The_Paint_Non_RA_FG_PCT	character
Mid_Range_FGM	character
Mid_Range_FGA	character
Mid_Range_FG_PCT	character
Left_Corner_3_FGM	character
Left_Corner_3_FGA	character
Left_Corner_3_FG_PCT	character
Right_Corner_3_FGM	character
Right_Corner_3_FGA	character
Right_Corner_3_FG_PCT	character
Above_the_Break_3_FGM	character
Above_the_Break_3_FGA	character
Above_the_Break_3_FG_PCT	character
Backcourt_FGM	character
Backcourt_FGA	character
Backcourt_FG_PCT	character
Corner_3_FGM	character
Corner_3_FGA	character
Corner_3_FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameblog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbygame\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngame\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameblog\(\)](#), [nba_playergameblogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Shooting Functions: [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguwide\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

nba_leaguedashplayerstats

Get NBA Stats API League Dashboard Player Stats

Description**Get NBA Stats API League Dashboard Player Stats****Get NBA Stats API League Dashboard Player Stats****Usage**

```
nba_leaguedashplayerstats(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  game_scope = "",
  game_segment = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  player_experience = "",
  player_position = "",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  two_way = "",
  vs_conference = "",
```

```

    vs_division = "",
    weight = "",
    ...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
game_scope	game_scope
game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range

starter_bench	starter_bench
team_id	team_id
two_way	two_way
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like htr.

Details**Players Stats**

```
nba_leaguedashplayerstats(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPlayerStats

LeagueDashPlayerStats

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamealog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardby](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngame](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingplits\(\)](#), [nba_playerdashboardbyteamperfo](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_leaguedashptdefend

Get NBA Stats API League Dashboard Player Tracking - Defense

Description

Get NBA Stats API League Dashboard Player Tracking - Defense

Get NBA Stats API League Dashboard Player Tracking - Defense

Usage

```
nba_leaguedashptdefend(
    college = "",
    conference = "",
    country = "",
    date_from = "",
    date_to = "",
    defense_category = "Overall",
    division = "",
    draft_pick = "",
    draft_year = "",
    game_segment = "",
    height = "",
    last_n_games = 0,
    league_id = "00",
```

```

location = "",
month = 0,
opponent_team_id = 0,
outcome = "",
po_round = "",
per_mode = "Totals",
period = "",
player_experience = "",
player_id = "",
player_position = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = "",
weight = "",
...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
defense_category	defense_category
division	division
draft_pick	draft_pick
draft_year	draft_year
game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode

period	period
player_experience	player_experience
player_id	player_id
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Defensive Dashboard**

```
nba_leaguedashptdefend(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPTDefend

LeagueDashPTDefend

col_name	types
CLOSE_DEF_PERSON_ID	character
PLAYER_NAME	character
PLAYER_LAST_TEAM_ID	character
PLAYER_LAST_TEAM_ABBREVIATION	character
PLAYER_POSITION	character
AGE	character
GP	character
G	character
FREQ	character
D_FGM	character
D_FGA	character
D_FG_PCT	character
NORMAL_FG_PCT	character
PCT_PLUSMINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamealog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

nba_leaguedashptstats **Get NBA Stats API League Dashboard Player Tracking - Stats**

Description

Get NBA Stats API League Dashboard Player Tracking - Stats

Get NBA Stats API League Dashboard Player Tracking - Stats

Usage

```
nba_leaguedashptstats(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  game_scope = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
```

```

    po_round = "",
    per_mode = "PerGame",
    period = "",
    player_experience = "",
    player_or_team = "Player",
    player_position = "",
    pt_measure_type = "Drives",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    starter_bench = "",
    team_id = "",
    vs_conference = "",
    vs_division = "",
    weight = "",
    ...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
game_scope	game_scope
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_or_team	player_or_team

player_position	
pt_measure_type	player_position
season	pt_measure_type
season_segment	season
season_type	season_segment
starter_bench	season_type
team_id	starter_bench
vs_conference	team_id
vs_division	vs_conference
weight	vs_division
...	weight
	Additional arguments passed to an underlying function like htrr.

Details**Players Tracking (Second Spectrum) Stats**

```
nba_leaguedashptstats(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPtStats

LeagueDashPtStats

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
GP	character
W	character
L	character
MIN	character
DRIVES	character
DRIVE_FGM	character
DRIVE_FGA	character
DRIVE_FG_PCT	character
DRIVE_FTM	character
DRIVE_FTA	character
DRIVE_FT_PCT	character
DRIVE_PTS	character
DRIVE_PTS_PCT	character
DRIVE_PASSES	character
DRIVE_PASSES_PCT	character

DRIVE_AST	character
DRIVE_AST_PCT	character
DRIVE_TOV	character
DRIVE_TOV_PCT	character
DRIVE_PF	character
DRIVE_PF_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamelog\(\)](#), [nba_leagueineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

nba_leaguedashptteamdefend

Get NBA Stats API League Dashboard Player Tracking - Team Defense

Description

Get NBA Stats API League Dashboard Player Tracking - Team Defense

Get NBA Stats API League Dashboard Player Tracking - Team Defense

Usage

```
nba_leaguedashptteamdefend(
  conference = "",
  date_from = "",
  date_to = "",
  defense_category = "Overall",
  division = "",
  game_segment = "",
```

```

last_n_games = 0,
league_id = "00",
location = "",
month = 0,
opponent_team_id = 0,
outcome = "",
po_round = "",
per_mode = "PerGame",
period = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
team_id = "",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

conference	conference
date_from	date_from
date_to	date_to
defense_category	defense_category
division	division
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Defensive Dashboard**

```
nba_leaguedashptteamdefend(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPtTeamDefend

LeagueDashPtTeamDefend

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
GP	character
G	character
FREQ	character
D_FGM	character
D_FGA	character
D_FG_PCT	character
NORMAL_FG_PCT	character
PCT_PLUSMINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshot\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamehog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

 nba_leaguedashteamclutch

Get NBA Stats API League Dashboard by Team Clutch Splits

Description

Get NBA Stats API League Dashboard by Team Clutch Splits

Get NBA Stats API League Dashboard by Team Clutch Splits

Usage

```
nba_leaguedashteamclutch(
  ahead_behind = "Ahead or Behind",
  clutch_time = "Last 5 Minutes",
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_scope = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  point_diff = 5,
  po_round = "",
  per_mode = "Totals",
  period = 0,
  player_experience = "",
  player_position = "",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

ahead_behind	ahead_behind
clutch_time	clutch_time
conference	conference
date_from	date_from
date_to	date_to
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
point_diff	point_diff
po_round	po_round
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Clutch Stats**

```
nba_leaguedashteamclutch(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashTeamClutch

LeagueDashTeamClutch

col_name	types
TEAM_ID	character
TEAM_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character

FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_leagueineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Clutch Functions: [nba_playerdashboardbyclutch\(\)](#), [nba_teamdashboardbyclutch\(\)](#)

nba_leaguedashteamptshot

Get NBA Stats API League Dashboard Player Tracking - Team Shots

Description

Get NBA Stats API League Dashboard Player Tracking - Team Shots

Get NBA Stats API League Dashboard Player Tracking - Team Shots

Usage

```
nba_leaguedashteamptshot(
  close_def_dist_range = "",
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  dribble_range = "",
  game_segment = "",
  general_range = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  shot_dist_range = "",
  team_id = "",
  touch_time_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

close_def_dist_range	close_def_dist_range
conference	conference
date_from	date_from
date_to	date_to
division	division
dribble_range	dribble_range
game_segment	game_segment
general_range	general_range
last_n_games	last_n_games
league_id	league_id
location	location

month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
shot_dist_range	shot_dist_range
team_id	team_id
touch_time_range	touch_time_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Shot Dashboard**

```
nba_leaguedashteamptshot(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashPTShots

LeagueDashPTShots

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
GP	character
G	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character

FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamelog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguewide\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

nba_leaguedashteamshotlocations

Get NBA Stats API League Dashboard Team Shot Locations

Description

Get NBA Stats API League Dashboard Team Shot Locations

Get NBA Stats API League Dashboard Team Shot Locations

Usage

```
nba_leaguedashteamshotlocations(
  conference = "",
  date_from = "",
  date_to = "",
```

```

distance_range = "By Zone",
division = "",
game_scope = "",
game_segment = "",
last_n_games = 0,
league_id = "00",
location = "",
measure_type = "Base",
month = 0,
opponent_team_id = 0,
outcome = "",
po_round = "",
pace_adjust = "N",
per_mode = "Totals",
period = 0,
player_experience = "",
player_position = "",
plus_minus = "N",
rank = "N",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

conference	conference
date_from	date_from
date_to	date_to
distance_range	distance_range
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id

outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_experience	player_experience
player_position	player_position
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Shooting by Shot Location**

```
nba_leaguedashteamshotlocations(league_id = '00', season = year_to_season(most_recent_nba_season()) -
```

Value

Returns a named list of data frames: ShotLocations

ShotLocations

col_name	types
TEAM_ID	character
TEAM_NAME	character
Restricted_Area_FGM	character
Restricted_Area_FGA	character
Restricted_Area_FG_PCT	character
In_The_Paint_Non_RA_FGM	character
In_The_Paint_Non_RA_FGA	character
In_The_Paint_Non_RA_FG_PCT	character
Mid_Range_FGM	character

Mid_Range_FGA	character
Mid_Range_FG_PCT	character
Left_Corner_3_FGM	character
Left_Corner_3_FGA	character
Left_Corner_3_FG_PCT	character
Right_Corner_3_FGM	character
Right_Corner_3_FGA	character
Right_Corner_3_FG_PCT	character
Above_the_Break_3_FGM	character
Above_the_Break_3_FGA	character
Above_the_Break_3_FG_PCT	character
Backcourt_FGM	character
Backcourt_FGA	character
Backcourt_FG_PCT	character
Corner_3_FGM	character
Corner_3_FGA	character
Corner_3_FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguwide\(\)](#)

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguwide\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

nba_leaguedashteamstats

Get NBA Stats API League Dashboard Team Stats

Description

Get NBA Stats API League Dashboard Team Stats

Get NBA Stats API League Dashboard Team Stats

Usage

```

nba_leaguedashteamstats(
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_scope = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  two_way = "",
  vs_conference = "",
  vs_division = "",
  ...
)

```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type

month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
starter_bench	starter_bench
team_id	team_id
two_way	two_way
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Stats**

```
nba_leaguedashteamstats(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueDashTeamStats

LeagueDashTeamStats

col_name	types
TEAM_ID	character
TEAM_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerpshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameelog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Team Functions: [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_leaguegamefinder **Get NBA Stats API League Game Streak Finder**

Description**Get NBA Stats API League Game Streak Finder****Get NBA Stats API League Game Streak Finder****Usage**

```
nba_leaguegamefinder(
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_year = "",
  draft_team_id = "",
  draft_round = "",
  draft_number = "",
  et_ast = "",
  et_blk = "",
  et_dd = "",
  et_dreb = "",
  et_fg3a = "",
```

```
et_fg3m = "",
et_fg3_pct = "",
et_fga = "",
et_fgm = "",
et_fg_pct = "",
et_fta = "",
et_ftm = "",
et_ft_pct = "",
et_minutes = "",
et_oreb = "",
et_pf = "",
et_pts = "",
et_reb = "",
et_stl = "",
et_td = "",
et_tov = "",
game_id = "",
gt_ast = "",
gt_blk = "",
gt_dd = "",
gt_dreb = "",
gt_fg3a = "",
gt_fg3m = "",
gt_fg3_pct = "",
gt_fga = "",
gt_fgm = "",
gt_fg_pct = "",
gt_fta = "",
gt_ftm = "",
gt_ft_pct = "",
gt_minutes = "",
gt_oreb = "",
gt_pf = "",
gt_pts = "",
gt_reb = "",
gt_stl = "",
gt_td = "",
gt_tov = "",
league_id = "00",
location = "",
lt_ast = "",
lt_blk = "",
lt_dd = "",
lt_dreb = "",
lt_fg3a = "",
lt_fg3m = "",
lt_fg3_pct = "",
lt_fga = "",
```

```

    lt_fgm = "",
    lt_fg_pct = "",
    lt_fta = "",
    lt_ftm = "",
    lt_ft_pct = "",
    lt_minutes = "",
    lt_oreb = "",
    lt_pf = "",
    lt_pts = "",
    lt_reb = "",
    lt_stl = "",
    lt_td = "",
    lt_tov = "",
    outcome = "",
    po_round = "",
    player_id = "",
    player_or_team = "T",
    rookie_year = "",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    starter_bench = "",
    team_id = "",
    vs_conference = "",
    vs_division = "",
    vs_team_id = "",
    years_experience = "",
    ...
)

```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
draft_year	draft_year
draft_team_id	draft_team_id
draft_round	draft_round
draft_number	draft_number
et_ast	et_ast
et_blk	et_blk
et_dd	et_dd
et_dreb	et_dreb
et_fg3a	et_fg3a

et_fg3m	et_fg3m
et_fg3_pct	et_fg3_pct
et_fga	et_fga
et_fgm	et_fgm
et_fg_pct	et_fg_pct
et_fta	et_fta
et_ftm	et_ftm
et_ft_pct	et_ft_pct
et_minutes	et_minutes
et_oreb	et_oreb
et_pf	et_pf
et_pts	et_pts
et_reb	et_reb
et_stl	et_stl
et_td	et_td
et_tov	et_tov
game_id	game_id
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb
gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga
gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td

gt_tov	gt_tov
league_id	league_id
location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct
lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_reb	lt_reb
lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
outcome	outcome
po_round	po_round
player_id	player_id
player_or_team	player_or_team
rookie_year	rookie_year
season	season - Min: '1983-84'
season_segment	season_segment
season_type	season_type
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
years_experience	years_experience
...	Additional arguments passed to an underlying function like httr.

Details

nba_leaguegamefinder(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))

Value

Return a named list of data frames: LeagueGameFinderResults

LeagueGameFinderResults

col_name	types
SEASON_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GAME_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
MIN	character
PTS	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PLUS_MINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#),

[nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#),
[nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#),
[nba_leaguegamelog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#),
[nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#),
[nba_shotchartleaguewide\(\)](#)

Other NBA Game Finder Functions: [nba_playergamestreakfinder\(\)](#), [nba_teamgamestreakfinder\(\)](#)

nba_leaguegamelog **Get NBA Stats API League Game Log**

Description

Get NBA Stats API League Game Log

Get NBA Stats API League Game Log

Usage

```

nba_leaguegamelog(
  counter = 0,
  date_from = "",
  date_to = "",
  direction = "ASC",
  league_id = "00",
  player_or_team = "T",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  sorter = "DATE",
  ...
)

```

Arguments

counter	counter
date_from	date_from
date_to	date_to
direction	direction
league_id	league_id
player_or_team	player_or_team
season	season
season_type	season_type
sorter	sorter
...	Additional arguments passed to an underlying function like <code>httr</code> .

Details**Player/Team Boxscores**

```
nba_leaguegamelog(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: LeagueGameLog

LeagueGameLog

col_name	types
SEASON_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GAME_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character
PLUS_MINUS	character
VIDEO_AVAILABLE	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

nba_leaguehustlestatsplayer

Get NBA Stats API League Hustle Stats Player

Description

Get NBA Stats API League Hustle Stats Player

Get NBA Stats API League Hustle Stats Player

Usage

```
nba_leaguehustlestatsplayer(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  player_experience = "",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
```

```

    vs_division = "",
    weight = "",
    ...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like <code>httr</code> .

Details**Player Hustle Stats**

```
nba_leaguehustlestatsplayer(league_id = '00')
nba_leaguehustlestatsplayer(league_id = '00', team_id = '1610612761')
```

Value

Returns a named list of data frames: HustleStatsPlayer

HustleStatsPlayer

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
G	character
MIN	character
CONTESTED_SHOTS	character
CONTESTED_SHOTS_2PT	character
CONTESTED_SHOTS_3PT	character
DEFLECTIONS	character
CHARGES_DRAWN	character
SCREEN_ASSISTS	character
SCREEN_AST_PTS	character
OFF_LOOSE_BALLS_RECOVERED	character
DEF_LOOSE_BALLS_RECOVERED	character
LOOSE_BALLS_RECOVERED	character
PCT_LOOSE_BALLS_RECOVERED_OFF	character
PCT_LOOSE_BALLS_RECOVERED_DEF	character
OFF_BOXOUTS	character
DEF_BOXOUTS	character
BOX_OUT_PLAYER_TEAM_REBS	character
BOX_OUT_PLAYER_REBS	character
BOX_OUTS	character
PCT_BOX_OUTS_OFF	character
PCT_BOX_OUTS_DEF	character
PCT_BOX_OUTS_TEAM_REB	character
PCT_BOX_OUTS_REB	character

Author(s)

Saiem Gilani

See Also

Other NBA Hustle Functions: [nba_hustlestatsboxscore\(\)](#), [nba_leaguehustlestatsplayerleaders\(\)](#), [nba_leaguehustlestatsteam\(\)](#), [nba_leaguehustlestatsteamleaders\(\)](#)

nba_leaguehustlestatsplayerleaders

Get NBA Stats API League Hustle Stats Player Leaders

Description

Get NBA Stats API League Hustle Stats Player Leaders

Get NBA Stats API League Hustle Stats Player Leaders

Usage

```
nba_leaguehustlestatsplayerleaders(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  player_experience = "",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  weight = "",
  ...
)
```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Player Hustle Stats Leaders**

```
nba_leaguehustlestatsplayerleaders(league_id = '00')
```

Value

Returns a named list of data frames: PlayerChargesDrawnLeaders, PlayerContestedShotsLeaders, PlayerDeflectionsLeaders, PlayerLooseBallLeaders, PlayerScreenAssistLeaders, Table5

PlayerContestedShotsLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
RANK	character
CONTESTED_SHOTS	character

PlayerChargesDrawnLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
RANK	character
CHARGES_DRAWN	character

PlayerDeflectionsLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
RANK	character
DEFLECTIONS	character

PlayerLooseBallLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character

RANK	character
LOOSE_BALLS_RECOVERED	character

PlayerScreenAssistLeaders

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
RANK	character
SCREEN_ASSISTS	character

Table5

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
AGE	character
RANK	character
BOX_OUTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Hustle Functions: [nba_hustlestatsboxscore\(\)](#), [nba_leaguehustlestatsplayer\(\)](#), [nba_leaguehustlestatsteam\(\)](#), [nba_leaguehustlestatsteamleaders\(\)](#)

 nba_leaguehustlestatsteam

Get NBA Stats API League Hustle Stats Team

Description

Get NBA Stats API League Hustle Stats Team

Get NBA Stats API League Hustle Stats Team

Usage

```
nba_leaguehustlestatsteam(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  player_experience = "",
  player_position = "",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  weight = "",
  ...
)
```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
height	height
last_n_games	last_n_games
league_id	league_id
location	location

month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Team Hustle Stats**

```
nba_leaguehustlestatsteam(league_id = '00')
```

Value

Returns a named list of data frames: HustleStatsTeam

HustleStatsTeam

col_name	types
TEAM_ID	character
TEAM_NAME	character
MIN	character
CONTESTED_SHOTS	character
CONTESTED_SHOTS_2PT	character
CONTESTED_SHOTS_3PT	character
DEFLECTIONS	character
CHARGES_DRAWN	character
SCREEN_ASSISTS	character
SCREEN_AST_PTS	character
OFF_LOOSE_BALLS_RECOVERED	character
DEF_LOOSE_BALLS_RECOVERED	character
LOOSE_BALLS_RECOVERED	character

PCT_LOOSE_BALLS_RECOVERED_OFF	character
PCT_LOOSE_BALLS_RECOVERED_DEF	character
OFF_BOXOUTS	character
DEF_BOXOUTS	character
BOX_OUTS	character
PCT_BOX_OUTS_OFF	character
PCT_BOX_OUTS_DEF	character

Author(s)

Saiem Gilani

See Also

Other NBA Hustle Functions: [nba_hustlestatsboxscore\(\)](#), [nba_leaguehustlestatsplayer\(\)](#), [nba_leaguehustlestatsplayerleaders\(\)](#), [nba_leaguehustlestatsteamleaders\(\)](#)

nba_leaguehustlestatsteamleaders

Get NBA Stats API League Hustle Stats Team Leaders

Description

Get NBA Stats API League Hustle Stats Team Leaders

Get NBA Stats API League Hustle Stats Team Leaders

Usage

```
nba_leaguehustlestatsteamleaders(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
```

```

    player_experience = "",
    player_position = "",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = "",
    vs_conference = "",
    vs_division = "",
    weight = "",
    ...
)

```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
height	height
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
player_experience	player_experience
player_position	player_position
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight
...	Additional arguments passed to an underlying function like httr.

Details**Team Hustle Stats Leaders**

```
nba_leaguehustlestatsteamleaders(league_id = '00')
```

Value

Returns a named list of data frames: Table5, Table6, TeamChargesDrawnLeaders, TeamContested-ShotsLeaders, TeamDeflectionsLeaders, TeamLooseBallLeaders, TeamScreenAssistLeaders

TeamContestedShotsLeaders

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
CONTESTED_SHOTS	character

TeamChargesDrawnLeaders

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
CHARGES_DRAWN	character

TeamDeflectionsLeaders

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
DEFLECTIONS	character

TeamLooseBallLeaders

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
LOOSE_BALLS_RECOVERED	character

TeamScreenAssistLeaders

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
SCREEN_ASSISTS	character

Table5

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
BOX_OUTS	character

Table6

col_name	types
TEAM_ID	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
RANK	character
BOX_OUTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Hustle Functions: [nba_hustlestatsboxscore\(\)](#), [nba_leaguehustlestatsplayer\(\)](#), [nba_leaguehustlestatsplayerleaders\(\)](#), [nba_leaguehustlestatsteam\(\)](#)

nba_leagueleaders Get NBA Stats API League Leaders

Description**Get NBA Stats API League Leaders****Get NBA Stats API League Leaders****Usage**

```
nba_leagueleaders(
  active_flag = "",
  league_id = "00",
  per_mode = "Totals",
  scope = "S",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  stat_category = "PTS",
  ...
)
```

Arguments

active_flag	Active Flag
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - Totals, PerGame, Per48
scope	Scope - RS, S, Rookies
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs
stat_category	Stat Category: PTS, REB, AST, FG_PCT, FT_PCT, FG3_PCT, STL, BLK
...	Additional arguments passed to an underlying function like httr.

Details**League Leaders**

```
nba_leagueleaders(league_id = '00')
```

Value

Returns a named list of data frames: LeagueLeaders

LeagueLeaders

col_name	types
----------	-------

PLAYER_ID	character
RANK	character
PLAYER	character
TEAM_ID	character
TEAM	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character
EFF	character
AST_TOV	character
STL_TOV	character

Author(s)

Saiem Gilani

See Also

Other NBA Leaders Functions: [nba_alltimeleadersgrids\(\)](#), [nba_assistleaders\(\)](#), [nba_assisttracker\(\)](#), [nba_defensehub\(\)](#), [nba_dunkscoreleaders\(\)](#), [nba_gravityleaders\(\)](#), [nba_homepageleaders\(\)](#), [nba_homepagev2\(\)](#), [nba_leaderstiles\(\)](#)

nba_leaguelineupviz **Get NBA Stats API League Lineup Visual Data**

Description

Get NBA Stats API League Lineup Visual Data

Get NBA Stats API League Lineup Visual Data

Usage

```
nba_leaguelineupviz(
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  minutes_min = 10,
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
minutes_min	minutes_min

month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Lineups Dashboard**

```
nba_leaguelineupviz(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: LeagueLineupViz

LeagueLineupViz

col_name	types
GROUP_ID	character
GROUP_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
MIN	character
OFF_RATING	character
DEF_RATING	character
NET_RATING	character
PACE	character
TS_PCT	character
FTA_RATE	character

TM_AST_PCT	character
PCT_FGA_2PT	character
PCT_FGA_3PT	character
PCT_PTS_2PT_MR	character
PCT_PTS_FB	character
PCT_PTS_FT	character
PCT_PTS_PAINT	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
OPP_FG3_PCT	character
OPP_EFG_PCT	character
OPP_FTA_RATE	character
OPP_TOV_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameblog\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Lineup Functions: [nba_gamerotation\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashlineups\(\)](#)

nba_leagueplayerondetails

Get NBA Stats API League Player On/Off Details

Description

Get NBA Stats API League Player On/Off Details

Get NBA Stats API League Player On/Off Details

Usage

```
nba_leagueplayerondetails(
  date_from = "",
  date_to = "",
```

```

    game_segment = "",
    last_n_games = 0,
    league_id = "00",
    location = "",
    measure_type = "Base",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    pace_adjust = "N",
    per_mode = "Totals",
    period = 0,
    plus_minus = "N",
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id

```

vs_conference vs_conference
vs_division   vs_division
...           Additional arguments passed to an underlying function like httr.

```

Details

```
nba_leagueplayerondetails(team_id = '1610612749', season = year_to_season(most_recent_nba_season()) -
```

Value

Returns a named list of data frames: `PlayersOnCourtLeaguePlayerDetails`

PlayersOnCourtLeaguePlayerDetails

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character

W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardby](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngar](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingplits\(\)](#), [nba_playerdashboardbyteamperfo](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#),

[nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#),
[nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#),
[nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#),
[nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_leagueseasonmatchups

Get NBA Stats API League Season Matchups

Description

Get NBA Stats API League Season Matchups

Get NBA Stats API League Season Matchups

Usage

```

nba_leagueseasonmatchups(
  def_player_id = "",
  def_team_id = "",
  league_id = "00",
  off_player_id = "",
  off_team_id = "",
  per_mode = "Totals",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)

```

Arguments

def_player_id	def_player_id
def_team_id	def_team_id
league_id	league_id
off_player_id	off_player_id
off_team_id	off_team_id
per_mode	per_mode
season	season
season_type	season_type
...	Additional arguments passed to an underlying function like httr.

Details

Player Season Matchups

```
nba_leagueseasonmatchups(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: SeasonMatchups

SeasonMatchups

col_name	types
SEASON_ID	character
OFF_PLAYER_ID	character
OFF_PLAYER_NAME	character
DEF_PLAYER_ID	character
DEF_PLAYER_NAME	character
GP	character
MATCHUP_MIN	character
PARTIAL_POSS	character
PLAYER_PTS	character
TEAM_PTS	character
MATCHUP_AST	character
MATCHUP_TOV	character
MATCHUP_BLK	character
MATCHUP_FGM	character
MATCHUP_FGA	character
MATCHUP_FG_PCT	character
MATCHUP_FG3M	character
MATCHUP_FG3A	character
MATCHUP_FG3_PCT	character
HELP_BLK	character
HELP_FGM	character
HELP_FGA	character
HELP_FG_PERC	character
MATCHUP_FTM	character
MATCHUP_FTA	character
SFL	character
MATCHUP_TIME_SEC	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_league lineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Value

Return a named list of data frames: Standings

Standings

col_name	types
LeagueID	character
SeasonID	character
TeamID	character
TeamCity	character
TeamName	character
Conference	character
ConferenceRecord	character
PlayoffRank	character
ClinchIndicator	character
Division	character
DivisionRecord	character
DivisionRank	character
WINS	character
LOSSES	character
WinPCT	character
LeagueRank	character
Record	character
HOME	character
ROAD	character
L10	character
Last10Home	character
Last10Road	character
OT	character
ThreePTSOrLess	character
TenPTSOrMore	character
LongHomeStreak	character
strLongHomeStreak	character
LongRoadStreak	character
strLongRoadStreak	character
LongWinStreak	character
LongLossStreak	character
CurrentHomeStreak	character
strCurrentHomeStreak	character
CurrentRoadStreak	character
strCurrentRoadStreak	character
CurrentStreak	character
strCurrentStreak	character
ConferenceGamesBack	character
DivisionGamesBack	character
ClinchedConferenceTitle	character
ClinchedDivisionTitle	character
ClinchedPlayoffBirth	character
EliminatedConference	character

EliminatedDivision	character
AheadAtHalf	character
BehindAtHalf	character
TiedAtHalf	character
AheadAtThird	character
BehindAtThird	character
TiedAtThird	character
Score100PTS	character
OppScore100PTS	character
OppOver500	character
LeadInFGPCT	character
LeadInReb	character
FewerTurnovers	character
PointsPG	character
OppPointsPG	character
DiffPointsPG	character
vsEast	character
vsAtlantic	character
vsCentral	character
vsSoutheast	character
vsWest	character
vsNorthwest	character
vsPacific	character
vsSouthwest	character
Jan	character
Feb	character
Mar	character
Apr	character
May	character
Jun	character
Jul	character
Aug	character
Sep	character
Oct	character
Nov	character
Dec	character
PreAS	character
PostAS	character

Author(s)

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See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#),

nba_leaguedashptstats(), nba_leaguedashptteamdefend(), nba_leaguedashteamclutch(),
 nba_leaguedashteamptshot(), nba_leaguedashteamshotlocations(), nba_leaguedashteamstats(),
 nba_leaguegamefinder(), nba_leaguegameog(), nba_leagueineupviz(), nba_leagueplayerondetails(),
 nba_leagueseasonmatchups(), nba_leaguestandingsv3(), nba_matchupsrollup(), nba_playoffpicture(),
 nba_shotchartleaguwide()

nba_leaguestandingsv3 **Get NBA Stats API League Standings V3**

Description

Get NBA Stats API League Standings V3

Get NBA Stats API League Standings V3

Usage

```
nba_leaguestandingsv3(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  season_year = "",
  ...
)
```

Arguments

league_id	league_id
season	season
season_type	season_type
season_year	season_year
...	Additional arguments passed to an underlying function like httr.

Details

League Standings

```
nba_leaguestandingsv3(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: Standings

Standings

col_name	types
LeagueID	character

SeasonID	character
TeamID	character
TeamCity	character
TeamName	character
TeamSlug	character
Conference	character
ConferenceRecord	character
PlayoffRank	character
ClinchIndicator	character
Division	character
DivisionRecord	character
DivisionRank	character
WINS	character
LOSSES	character
WinPCT	character
LeagueRank	character
Record	character
HOME	character
ROAD	character
L10	character
Last10Home	character
Last10Road	character
OT	character
ThreePTSOrLess	character
TenPTSOrMore	character
LongHomeStreak	character
strLongHomeStreak	character
LongRoadStreak	character
strLongRoadStreak	character
LongWinStreak	character
LongLossStreak	character
CurrentHomeStreak	character
strCurrentHomeStreak	character
CurrentRoadStreak	character
strCurrentRoadStreak	character
CurrentStreak	character
strCurrentStreak	character
ConferenceGamesBack	character
DivisionGamesBack	character
ClinchedConferenceTitle	character
ClinchedDivisionTitle	character
ClinchedPlayoffBirth	character
ClinchedPlayIn	character
EliminatedConference	character
EliminatedDivision	character
AheadAtHalf	character
BehindAtHalf	character
TiedAtHalf	character

AheadAtThird	character
BehindAtThird	character
TiedAtThird	character
Score100PTS	character
OppScore100PTS	character
OppOver500	character
LeadInFGPCT	character
LeadInReb	character
FewerTurnovers	character
PointsPG	character
OppPointsPG	character
DiffPointsPG	character
vsEast	character
vsAtlantic	character
vsCentral	character
vsSoutheast	character
vsWest	character
vsNorthwest	character
vsPacific	character
vsSouthwest	character
Jan	character
Feb	character
Mar	character
Apr	character
May	character
Jun	character
Jul	character
Aug	character
Sep	character
Oct	character
Nov	character
Dec	character
Score_80_Plus	character
Opp_Score_80_Plus	character
Score_Below_80	character
Opp_Score_Below_80	character
TotalPoints	character
OppTotalPoints	character
DiffTotalPoints	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#),

```
nba_leaguedashplayershotlocations(), nba_leaguedashplayerstats(), nba_leaguedashptdefend(),
nba_leaguedashptstats(), nba_leaguedashptteamdefend(), nba_leaguedashteamclutch(),
nba_leaguedashteamptshot(), nba_leaguedashteamshotlocations(), nba_leaguedashteamstats(),
nba_leaguegamefinder(), nba_leaguegamealog(), nba_leaguelineupviz(), nba_leagueplayerondetails(),
nba_leagueseasonmatchups(), nba_leaguestandings(), nba_matchupsrollup(), nba_playoffpicture(),
nba_shotchartleaguewide()
```

nba_live_boxscore **Get NBA Stats API Live Boxscore**

Description

Get NBA Stats API Live Boxscore

Get NBA Stats API Live Boxscore

Usage

```
nba_live_boxscore(game_id, ...)
```

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_live_boxscore(game_id = "0022201086")
```

Value

Returns a named list of data frames: game_details, arena, officials, home_team_boxscore, away_team_boxscore, home_team_player_boxscore, away_team_player_boxscore, home_team_linescores, away_team_linescores

game_details

col_name	types
game_id	character
game_time_local	character
game_time_utc	character
game_time_home	character
game_time_away	character
game_et	character
duration	integer
game_code	character
game_status_text	character
game_status	integer
regulation_periods	integer

period	integer
game_clock	character
attendance	integer
sellout	character
home_team_id	integer
home_team_name	character
home_team_city	character
home_team_tricode	character
home_team_score	integer
home_team_in_bonus	character
home_team_timeouts_remaining	integer
away_team_id	integer
away_team_name	character
away_team_city	character
away_team_tricode	character
away_team_score	integer
away_team_in_bonus	character
away_team_timeouts_remaining	integer

arena

col_name	types
arena_id	integer
arena_name	character
arena_city	character
arena_state	character
arena_country	character
arena_timezone	character

officials

col_name	types
person_id	integer
name	character
name_i	character
first_name	character
family_name	character
jersey_num	character
assignment	character

home_team_boxscore

col_name	types
team_id	integer

team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
assists	integer
assists_turnover_ratio	numeric
bench_points	integer
biggest_lead	integer
biggest_lead_score	character
biggest_scoring_run	integer
biggest_scoring_run_score	character
blocks	integer
blocks_received	integer
fast_break_points_attempted	integer
fast_break_points_made	integer
fast_break_points_percentage	numeric
field_goals_attempted	integer
field_goals_effective_adjusted	numeric
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_team	integer
fouls_technical	integer
fouls_team_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
lead_changes	integer
minutes	character
minutes_calculated	character
points	integer
points_against	integer
points_fast_break	integer
points_from_turnovers	integer
points_in_the_paint	integer
points_in_the_paint_attempted	integer
points_in_the_paint_made	integer
points_in_the_paint_percentage	numeric
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_personal	integer
rebounds_team	integer
rebounds_team_defensive	integer

rebounds_team_offensive	integer
rebounds_total	integer
second_chance_points_attempted	integer
second_chance_points_made	integer
second_chance_points_percentage	numeric
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
time_leading	character
times_tied	integer
true_shooting_attempts	numeric
true_shooting_percentage	numeric
turnovers	integer
turnovers_team	integer
turnovers_total	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric

away_team_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
assists	integer
assists_turnover_ratio	numeric
bench_points	integer
biggest_lead	integer
biggest_lead_score	character
biggest_scoring_run	integer
biggest_scoring_run_score	character
blocks	integer
blocks_received	integer
fast_break_points_attempted	integer
fast_break_points_made	integer
fast_break_points_percentage	numeric
field_goals_attempted	integer
field_goals_effective_adjusted	numeric
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer

fouls_drawn	integer
fouls_personal	integer
fouls_team	integer
fouls_technical	integer
fouls_team_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
lead_changes	integer
minutes	character
minutes_calculated	character
points	integer
points_against	integer
points_fast_break	integer
points_from_turnovers	integer
points_in_the_paint	integer
points_in_the_paint_attempted	integer
points_in_the_paint_made	integer
points_in_the_paint_percentage	numeric
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_personal	integer
rebounds_team	integer
rebounds_team_defensive	integer
rebounds_team_offensive	integer
rebounds_total	integer
second_chance_points_attempted	integer
second_chance_points_made	integer
second_chance_points_percentage	numeric
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
time_leading	character
times_tied	integer
true_shooting_attempts	numeric
true_shooting_percentage	numeric
turnovers	integer
turnovers_team	integer
turnovers_total	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric

home_team_player_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
status	character
order	integer
person_id	integer
jersey_num	character
position	character
starter	character
oncourt	character
played	character
assists	integer
blocks	integer
blocks_received	integer
field_goals_attempted	integer
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
minus	numeric
minutes	character
minutes_calculated	character
plus	numeric
plus_minus_points	numeric
points	integer
points_fast_break	integer
points_in_the_paint	integer
points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_total	integer
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
turnovers	integer
two_pointers_attempted	integer
two_pointers_made	integer

two_pointers_percentage	numeric
name	character
name_i	character
first_name	character
family_name	character
not_playing_reason	character
not_playing_description	character

away_team_player_boxscore

col_name	types
team_id	integer
team_name	character
team_city	character
team_tricode	character
team_score	integer
team_in_bonus	character
team_timeouts_remaining	integer
status	character
order	integer
person_id	integer
jersey_num	character
position	character
starter	character
oncourt	character
played	character
assists	integer
blocks	integer
blocks_received	integer
field_goals_attempted	integer
field_goals_made	integer
field_goals_percentage	numeric
fouls_offensive	integer
fouls_drawn	integer
fouls_personal	integer
fouls_technical	integer
free_throws_attempted	integer
free_throws_made	integer
free_throws_percentage	numeric
minus	numeric
minutes	character
minutes_calculated	character
plus	numeric
plus_minus_points	numeric
points	integer
points_fast_break	integer
points_in_the_paint	integer

points_second_chance	integer
rebounds_defensive	integer
rebounds_offensive	integer
rebounds_total	integer
steals	integer
three_pointers_attempted	integer
three_pointers_made	integer
three_pointers_percentage	numeric
turnovers	integer
two_pointers_attempted	integer
two_pointers_made	integer
two_pointers_percentage	numeric
name	character
name_i	character
first_name	character
family_name	character
not_playing_reason	character
not_playing_description	character

home_team_linescores

col_name	types
period	integer
period_type	character
score	integer

away_team_linescores

col_name	types
period	integer
period_type	character
score	integer

Author(s)

Saiem Gilani

See Also

Other NBA Boxscore Functions: [nba_boxscoreadvancedv2\(\)](#), [nba_boxscoredefensive\(\)](#), [nba_boxscorefourfactorsv2\(\)](#), [nba_boxscorematchups\(\)](#), [nba_boxscoremiscv2\(\)](#), [nba_boxscoreplayertrackv2\(\)](#), [nba_boxscorescoringv2\(\)](#), [nba_boxscoresummaryv2\(\)](#), [nba_boxscoretraditionalv2\(\)](#), [nba_boxscoreusagev2\(\)](#), [nba_gamerotation\(\)](#), [nba_hustlestatsboxscore\(\)](#)

Other NBA Live Functions: [nba_live_pbp\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_live_pbp

Get NBA Stats API Live play-by-play**Description****Get NBA Stats API Live play-by-play****Get NBA Stats API Live play-by-play****Usage**

nba_live_pbp(game_id, ...)

Arguments

game_id	Game ID
...	Additional arguments passed to an underlying function like httr.

Details

nba_live_pbp(game_id = '0022201086')

Value

Returns a data frame: PlayByPlay

	col_name	types
	event_num	integer
	clock	character
	time_actual	character
	period	integer
	period_type	character
	action_type	character
	sub_type	character
	qualifiers	list
	player1_id	integer
	x	numeric
	y	numeric
	offense_team_id	integer
	home_score	character
	away_score	character
	edited	character
	order	integer
	is_target_score_last_period	logical
	x_legacy	integer
	y_legacy	integer
	is_field_goal	integer
	side	character

description	character
person_ids_filter	list
team_id	integer
team_tricode	character
descriptor	character
jump_ball_recovered_name	character
jump_ball_recoverd_person_id	integer
player_name	character
player_name_i	character
jump_ball_won_player_name	character
jump_ball_won_person_id	integer
jump_ball_lost_player_name	character
jump_ball_lost_person_id	integer
area	character
area_detail	character
shot_distance	numeric
shot_result	character
points_total	integer
assist_player_name_initial	character
assist_person_id	integer
assist_total	integer
shot_action_number	integer
rebound_total	integer
rebound_defensive_total	integer
rebound_offensive_total	integer
official_id	integer
foul_personal_total	integer
foul_technical_total	integer
foul_drawn_player_name	character
foul_drawn_person_id	integer
block_player_name	character
block_person_id	integer
turnover_total	integer
steal_player_name	character
steal_person_id	integer
player2_id	integer
player3_id	integer

Author(s)

Saiem Gilani

See Also

Other NBA PBP Functions: [nba_data_pbp\(\)](#), [nba_pbp\(\)](#), [nba_pbps\(\)](#), [nba_playbyplayv3\(\)](#), [nba_winprobabilitypbp\(\)](#)

Other NBA Live Functions: [nba_live_boxscore\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_matchupsrollup Get NBA Stats API Matchups Rollup

Description**Get NBA Stats API Matchups Rollup****Get NBA Stats API Matchups Rollup****Usage**

```
nba_matchupsrollup(
  def_player_id = "",
  def_team_id = "",
  league_id = "00",
  off_player_id = "",
  off_team_id = "",
  per_mode = "Totals",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

def_player_id	def_player_id
def_team_id	def_team_id
league_id	league_id
off_player_id	off_player_id
off_team_id	off_team_id
per_mode	per_mode
season	season
season_type	season_type
...	Additional arguments passed to an underlying function like httr.

Details**Player Matchups Rollup**

```
nba_matchupsrollup(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: MatchupsRollup

MatchupsRollup

col_name	types
SEASON_ID	character
POSITION	character
PERCENT_OF_TIME	character
DEF_PLAYER_ID	character
DEF_PLAYER_NAME	character
GP	character
MATCHUP_MIN	character
PARTIAL_POSS	character
PLAYER_PTS	character
TEAM_PTS	character
MATCHUP_AST	character
MATCHUP_TOV	character
MATCHUP_BLK	character
MATCHUP_FGM	character
MATCHUP_FGA	character
MATCHUP_FG_PCT	character
MATCHUP_FG3M	character
MATCHUP_FG3A	character
MATCHUP_FG3_PCT	character
MATCHUP_FTM	character
MATCHUP_FTA	character
SFL	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_playoffpicture\(\)](#), [nba_shotchartleaguewide\(\)](#)

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbygame\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngar](#)

[nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperfor-](#)
[nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#),
[nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#),
[nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#),
[nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#),
[nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_pbp

Get NBA Stats API play-by-play

Description**Get NBA Stats API play-by-play****Get NBA Stats API play-by-play****Usage**

```
nba_pbp(game_id, on_court = TRUE, version = "v3", p = NULL, ...)
```

Arguments

game_id	Game ID - 10-digit zero-padded ID (e.g., '0022201086')
on_court	If TRUE (default), on-court player IDs are added for each play event. V3 uses <code>nba_gamerotation()</code> stint data; V2 infers lineups from substitution events.
version	Play-by-play version - "v3" (default) or "v2". V3 returns richer data with shot coordinates, shot values, and V3 action types. V2 is available from 2016-17 onwards.
p	Optional progress object from <code>progressr</code> (default: NULL). Used internally by <code>nba_pbps()</code> .
...	Additional arguments passed to an underlying function like <code>httr</code> .

Details

```
nba_pbp(game_id = '0022201086')
nba_pbp(game_id = '0022201086', version = "v2")
```

ValueReturns a data frame: `PlayByPlay`

col_name	types
game_id	character
event_num	character
event_type	character
event_action_type	character
period	numeric

clock	character
minute_game	numeric
time_remaining	numeric
wc_time_string	character
time_quarter	character
minute_remaining_quarter	numeric
seconds_remaining_quarter	numeric
action_type	character
sub_type	character
home_description	character
neutral_description	character
visitor_description	character
description	character
location	character
score	character
away_score	numeric
home_score	numeric
score_margin	character
person1type	character
player1_id	character
player1_name	character
player1_team_id	character
player1_team_city	character
player1_team_nickname	character
player1_team_abbreviation	character
person2type	character
player2_id	character
player2_name	character
player2_team_id	character
player2_team_city	character
player2_team_nickname	character
player2_team_abbreviation	character
person3type	character
player3_id	character
player3_name	character
player3_team_id	character
player3_team_city	character
player3_team_nickname	character
player3_team_abbreviation	character
video_available_flag	character
team_leading	character
x_legacy	integer
y_legacy	integer
shot_distance	numeric
shot_result	character
is_field_goal	integer
points_total	integer
shot_value	integer

away_player1	numeric
away_player2	numeric
away_player3	numeric
away_player4	numeric
away_player5	numeric
home_player1	numeric
home_player2	numeric
home_player3	numeric
home_player4	numeric
home_player5	numeric

Author(s)

Jason Lee

See Also

Other NBA PBP Functions: [nba_data_pbp\(\)](#), [nba_live_pbp\(\)](#), [nba_pbps\(\)](#), [nba_playbyplayv3\(\)](#), [nba_winprobabilitypbp\(\)](#)

nba_pbps

Get NBA Stats API play-by-play (Multiple Games)**Description****Get NBA Stats API play-by-play (Multiple Games)****Get NBA Stats API play-by-play (Multiple Games)****Usage**

```
nba_pbps(
  game_ids = NULL,
  on_court = TRUE,
  version = "v3",
  nest_data = FALSE,
  ...
)
```

Arguments

game_ids	Game IDs
on_court	If TRUE will be added ID of players on court
version	Play-by-play version ("v3" is the default, "v2" available from 2016-17 onwards)
nest_data	If TRUE returns nested data by game
...	Additional arguments passed to an underlying function like httr.

Details

```

y <- c("0022201086", "0022200021")

nba_pbps(game_ids = y)
nba_pbps(game_ids = y, version = "v2")

```

Value

Returns a data frame: PlayByPlay

col_name	types
game_id	character
event_num	character
event_type	character
event_action_type	character
period	numeric
clock	character
minute_game	numeric
time_remaining	numeric
wc_time_string	character
time_quarter	character
minute_remaining_quarter	numeric
seconds_remaining_quarter	numeric
action_type	character
sub_type	character
home_description	character
neutral_description	character
visitor_description	character
description	character
location	character
score	character
away_score	numeric
home_score	numeric
score_margin	character
person1type	character
player1_id	character
player1_name	character
player1_team_id	character
player1_team_city	character
player1_team_nickname	character
player1_team_abbreviation	character
person2type	character
player2_id	character
player2_name	character
player2_team_id	character
player2_team_city	character
player2_team_nickname	character
player2_team_abbreviation	character

person3type	character
player3_id	character
player3_name	character
player3_team_id	character
player3_team_city	character
player3_team_nickname	character
player3_team_abbreviation	character
video_available_flag	character
team_leading	character
x_legacy	integer
y_legacy	integer
shot_distance	numeric
shot_result	character
is_field_goal	integer
points_total	integer
shot_value	integer
away_player1	numeric
away_player2	numeric
away_player3	numeric
away_player4	numeric
away_player5	numeric
home_player1	numeric
home_player2	numeric
home_player3	numeric
home_player4	numeric
home_player5	numeric

Author(s)

Jason Lee

See Also

Other NBA PBP Functions: [nba_data_pbp\(\)](#), [nba_live_pbp\(\)](#), [nba_pbp\(\)](#), [nba_playbyplayv3\(\)](#), [nba_winprobabilitypbp\(\)](#)

nba_playbyplayv3

Get NBA Stats API Play-by-Play V3

Description**Get NBA Stats API Play-by-Play V3****Get NBA Stats API Play-by-Play V3****Usage**

```
nba_playbyplayv3(game_id, start_period = 0, end_period = 0, ...)
```

Arguments

game_id	Game ID - 10-digit zero-padded ID (e.g., '0022201086')
start_period	Start period filter (default: 0 = all periods). Use 1-4 for regulation quarters, 5+ for overtime.
end_period	End period filter (default: 0 = all periods). Use 1-4 for regulation quarters, 5+ for overtime.
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playbyplayv3(game_id = "0022201086")
```

Value

Returns a named list of data frames: PlayByPlay, AvailableVideo

PlayByPlay

col_name	types
game_id	character
action_number	integer
clock	character
period	integer
team_id	integer
team_tricode	character
person_id	integer
player_name	character
player_name_i	character
x_legacy	integer
y_legacy	integer
shot_distance	numeric
shot_result	character
is_field_goal	integer
score_home	character
score_away	character
points_total	integer
location	character
description	character
action_type	character
sub_type	character
video_available	integer
shot_value	integer
action_id	integer

AvailableVideo

col_name	types
----------	-------

video_available integer

Author(s)

Saiem Gilani

See Also

Other NBA PBP Functions: [nba_data_pbp\(\)](#), [nba_live_pbp\(\)](#), [nba_pbp\(\)](#), [nba_pbps\(\)](#), [nba_winprobabilitypbp\(\)](#)

nba_playerawards **Get NBA Stats API Player Awards**

Description

Get NBA Stats API Player Awards

Get NBA Stats API Player Awards

Usage

```
nba_playerawards(player_id, ...)
```

Arguments

player_id	Player ID
...	Additional arguments passed to an underlying function like httr.

Details

Player Awards

```
nba_playerawards(player_id = '2544')
```

Value

Return a named list of data frames: PlayerAwards

PlayerAwards

col_name	types
PERSON_ID	character
FIRST_NAME	character
LAST_NAME	character
TEAM	character
DESCRIPTION	character
ALL_NBA_TEAM_NUMBER	character

SEASON	character
MONTH	character
WEEK	character
CONFERENCE	character
TYPE	character
SUBTYPE1	character
SUBTYPE2	character
SUBTYPE3	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbycollege\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngame\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameog\(\)](#), [nba_playergameoglogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playercareerbycollege

Get NBA Stats API Player Career By College

Description

Deprecated in hoopR 3.0.0. This endpoint is unstable/empty; use [nba_playercareerbycollegerollup\(\)](#) instead.

Usage

```
nba_playercareerbycollege(
  college = "Florida State",
  league_id = "00",
  per_mode = "Totals",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

college	College Name
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - PerGame, Totals
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playercareerbycollege(college = 'Florida State', per_mode = 'PerGame')
```

Value

Return a named list of data frames: PlayerCareerByCollege

PlayerCareerByCollege

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
COLLEGE	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
PF	character
PTS	character

Author(s)

Saiem Gilani

Value

Return a named list of data frames: East, Midwest, South, West

East

col_name	types
REGION	character
SEED	character
COLLEGE	character
PLAYERS	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

South

col_name	types
REGION	character
SEED	character
COLLEGE	character
PLAYERS	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character

FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

Midwest

col_name	types
REGION	character
SEED	character
COLLEGE	character
PLAYERS	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

West

col_name	types
REGION	character
SEED	character
COLLEGE	character

PLAYERS	character
GP	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngame\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameog\(\)](#), [nba_playergameoglogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playercareerstats **Get NBA Stats API Player Career Stats**

Description**Get NBA Stats API Player Career Stats****Get NBA Stats API Player Career Stats**

Usage

```
nba_playercareerstats(
  league_id = "00",
  per_mode = "Totals",
  player_id = "2544",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode - PerGame, Totals
player_id	Player ID
...	Additional arguments passed to an underlying function like httr.

Details**Player Career Stats**

```
nba_playercareerstats(player_id = '2544')
```

Value

Return a named list of data frames: CareerTotalsAllStarSeason, CareerTotalsCollegeSeason, CareerTotalsPostSeason, CareerTotalsRegularSeason, SeasonRankingsPostSeason, SeasonRankingsRegularSeason, SeasonTotalsAllStarSeason, SeasonTotalsCollegeSeason, SeasonTotalsPostSeason, SeasonTotalsRegularSeason

SeasonTotalsRegularSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character

FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsRegularSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
Team_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

SeasonTotalsPostSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character

TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsPostSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
Team_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character

BLK	character
TOV	character
PF	character
PTS	character

SeasonTotalsAllStarSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsAllStarSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
Team_ID	character
GP	character
GS	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

SeasonTotalsCollegeSeason

CareerTotalsCollegeSeason

SeasonTotalsShowcaseSeason

CareerTotalsShowcaseSeason

SeasonRankingsRegularSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
RANK_MIN	character
RANK_FGM	character
RANK_FGA	character
RANK_FG_PCT	character
RANK_FG3M	character
RANK_FG3A	character
RANK_FG3_PCT	character
RANK_FTM	character
RANK_FTA	character
RANK_FT_PCT	character
RANK_OREB	character
RANK_DREB	character
RANK_REB	character

RANK_AST	character
RANK_STL	character
RANK_BLK	character
RANK_TOV	character
RANK_PTS	character
RANK_EFF	character

SeasonRankingsPostSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
RANK_MIN	character
RANK_FGM	character
RANK_FGA	character
RANK_FG_PCT	character
RANK_FG3M	character
RANK_FG3A	character
RANK_FG3_PCT	character
RANK_FTM	character
RANK_FTA	character
RANK_FT_PCT	character
RANK_OREB	character
RANK_DREB	character
RANK_REB	character
RANK_AST	character
RANK_STL	character
RANK_BLK	character
RANK_TOV	character
RANK_PTS	character
RANK_EFF	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#),

```
nba_playercareerbycollege(), nba_playercareerbycollegerollup(), nba_playercompare(),
nba_playerdashboardbyclutch(), nba_playerdashboardbygamesplits(), nba_playerdashboardbygeneralsplits(),
nba_playerdashboardbylastngames(), nba_playerdashboardbyopponent(), nba_playerdashboardbyshootingsplits(),
nba_playerdashboardbyteamperformance(), nba_playerdashboardbyyearoveryear(), nba_playerdashptpass(),
nba_playerdashptreb(), nba_playerdashptshotdefend(), nba_playerdashptshots(), nba_playerestimatedmetrics(),
nba_playerfantasyprofile(), nba_playerfantasyprofilebargraph(), nba_playergameog(),
nba_playergameogs(), nba_playergamestreakfinder(), nba_playerheadshot(), nba_playerindex(),
nba_playernextngames(), nba_playerprofilev2(), nba_playervsplayer()
```

nba_playercompare

Get NBA Stats API Player Compare

Description

Get NBA Stats API Player Compare

Get NBA Stats API Player Compare

Usage

```
nba_playercompare(
  conference = "",
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id_list = "202681,203078,2544,201567,203954",
  plus_minus = "N",
  rank = "N",
  season = "2020-21",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  vs_player_id_list = "201566,201939,201935,201142,203076",
  ...
)
```

Arguments

conference	conference
date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id_list	Player ID
plus_minus	plus_minus
rank	rank
season	Season - format 2020-21
season_segment	season_segment
season_type	Season Type - Regular Season, Playoffs, All-Star
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
vs_player_id_list	vs_player_id_list
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playercompare(player_id_list = '202681,203078,2544,201567,203954', vs_player_id_list = '201566,2
```

Value

Return a named list of data frames: Individual, OverallCompare

OverallCompare

col_name	types
GROUP_SET	character

DESCRIPTION	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

Individual

col_name	types
GROUP_SET	character
DESCRIPTION	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character

PF	character
PFD	character
PTS	character
PLUS_MINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerdashboardbyclutch

Get NBA Stats API Player Dashboard by Clutch Splits

Description

Get NBA Stats API Player Dashboard by Clutch Splits

Get NBA Stats API Player Dashboard by Clutch Splits

Usage

```
nba_playerdashboardbyclutch(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
```

```

    pace_adjust = "N",
    per_mode = "Totals",
    period = 0,
    player_id = "2544",
    plus_minus = "N",
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Clutch Stats Dashboard**

```
nba_playerdashboardbyclutch(player_id = '2544', season = year_to_season(most_recent_nba_season()) - 1)
```

Value

Return a named list of data frames: Last10Sec3Point2PlayerDashboard, Last10Sec3PointPlayerDashboard, Last1Min5PointPlayerDashboard, Last1MinPlusMinus5PointPlayerDashboard, Last30Sec3Point2PlayerDashboard, Last30Sec3PointPlayerDashboard, Last3Min5PointPlayerDashboard, Last3MinPlusMinus5PointPlayerDashboard, Last5Min5PointPlayerDashboard, Last5MinPlusMinus5PointPlayerDashboard, OverallPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character

W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last5Min5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character

FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last3Min5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character

FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last1Min5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character

PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last30Sec3PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character

W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character

BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last10Sec3PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character

L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last5MinPlusMinus5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character

FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last3MinPlusMinus5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character

FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last1MinPlusMinus5PointPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character

PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last30Sec3Point2PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character

FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character

PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last10Sec3Point2PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character

MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteampowerperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameog\(\)](#), [nba_playergameoglogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playersvsplayer\(\)](#)

Other NBA Clutch Functions: [nba_leaguedashteamclutch\(\)](#), [nba_teamdashboardbyclutch\(\)](#)

 nba_playerdashboardbygamesplits

Get NBA Stats API Player Dashboard by Game Splits

Description

Get NBA Stats API Player Dashboard by Game Splits

Get NBA Stats API Player Dashboard by Game Splits

Usage

```
nba_playerdashboardbygamesplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id

location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by Game Splits**

```
nba_playerdashboardbygamesplits(player_id = '2544', season = year_to_season(most_recent_nba_season()))
```

Value

Return a named list of data frames: `ByActualMarginPlayerDashboard`, `ByHalfPlayerDashboard`, `ByPeriodPlayerDashboard`, `ByScoreMarginPlayerDashboard`, `OverallPlayerDashboard`

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character

PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ByHalfPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character

FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ByPeriodPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character

REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ByScoreMarginPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character

DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ByActualMarginPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingspli](#), [nba_playerdashboardbyteampowerperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashtpass\(\)](#),

[nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetric\(\)](#),
[nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#),
[nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#),
[nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerdashboardbygeneralsplits

Get NBA Stats API Player Dashboard by General Splits

Description

Get NBA Stats API Player Dashboard by General Splits

Get NBA Stats API Player Dashboard by General Splits

Usage

```

nba_playerdashboardbygeneralsplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)

```

Arguments

date_from	date_from
date_to	date_to

game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by General Splits**

```
nba_playerdashboardbygeneralsplits(player_id = '2544', season = year_to_season(most_recent_nba_season))
```

Value

Return a named list of data frames: DaysRestPlayerDashboard, LocationPlayerDashboard, Month-PlayerDashboard, OverallPlayerDashboard, PrePostAllStarPlayerDashboard, StartingPosition, WinsLossesPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character

W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character

STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

LocationPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character

GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

WinsLossesPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character

WNBA_FANTASY_PTS_RANK character

MonthPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character

FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

PrePostAllStarPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character

BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

StartingPosition

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character

L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character

BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

DaysRestPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character

W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamelog\(\)](#), [nba_playergamelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerdashboardbylastngames

Get NBA Stats API Player Dashboard by Last N Games

Description

Get NBA Stats API Player Dashboard by Last N Games

Get NBA Stats API Player Dashboard by Last N Games

Usage

```
nba_playerdashboardbylastngames(  
  date_from = "",  
  date_to = "",  
  game_segment = "",  
  last_n_games = 0,  
  league_id = "00",  
  location = "",  
  measure_type = "Base",  
  month = 0,  
  opponent_team_id = 0,  
  outcome = "",  
  po_round = "",  
  pace_adjust = "N",  
  per_mode = "Totals",  
  period = 0,  
  player_id = "2544",  
  plus_minus = "N",  
  rank = "N",  
  season = year_to_season(most_recent_nba_season() - 1),  
  season_segment = "",  
  season_type = "Regular Season",  
  shot_clock_range = "",  
  vs_conference = "",  
  vs_division = "",  
  ...  
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id

location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by Last N Games**

```
nba_playerdashboardbylastngames(player_id = '2544', season = year_to_season(most_recent_nba_season()))
```

Value

Return a named list of data frames: GameNumberPlayerDashboard, Last10PlayerDashboard, Last15PlayerDashboard, Last20PlayerDashboard, Last5PlayerDashboard, OverallPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character

PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last5PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character

FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last10PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character

REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last15PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character

DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Last20PlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

GameNumberPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character

PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playersvsplayer\(\)](#)

nba_playerdashboardbyopponent

Get NBA Stats API Player Dashboard by Opponent

Description

Get NBA Stats API Player Dashboard by Opponent

Get NBA Stats API Player Dashboard by Opponent

Usage

```
nba_playerdashboardbyopponent(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
```

```

    po_round = "",
    pace_adjust = "N",
    per_mode = "Totals",
    period = 0,
    player_id = "2544",
    plus_minus = "N",
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by Opponent**

```
nba_playerdashboardbyopponent(player_id = '2544', season = year_to_season(most_recent_nba_season()) -
```

Value

Return a named list of data frames: ConferencePlayerDashboard, DivisionPlayerDashboard, OpponentPlayerDashboard, OverallPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character

MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ConferencePlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character

DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

DivisionPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character

DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

OpponentPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyshooting\(\)](#), [nba_playerdashboardbyteampowerperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#),

[nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetric\(\)](#),
[nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#),
[nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#),
[nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerdashboardbyshootingsplits

Get NBA Stats API Player Dashboard by Shooting Splits

Description

Get NBA Stats API Player Dashboard by Shooting Splits

Get NBA Stats API Player Dashboard by Shooting Splits

Usage

```

nba_playerdashboardbyshootingsplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)

```

Arguments

date_from	date_from
date_to	date_to

game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by Shooting Splits**

```
nba_playerdashboardbyshootingsplits(player_id = '2544', season = year_to_season(most_recent_nba_season))
```

Value

Return a named list of data frames: AssistedBy, AssitedShotPlayerDashboard, OverallPlayerDashboard, Shot5FTPlayerDashboard, Shot8FTPlayerDashboard, ShotAreaPlayerDashboard, ShotTypePlayerDashboard, ShotTypeSummaryPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Shot5FTPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character

FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Shot8FTPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character

PCT_UAST_FGM_RANK character

ShotAreaPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

AssitedShotPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character

FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

ShotTypeSummaryPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character

ShotTypePlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

AssistedBy

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character

PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetric\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameog\(\)](#), [nba_playergameoglogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguewide\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

nba_playerdashboardbyteamperformance

Get NBA Stats API Player Dashboard by Team Performance

Description**Get NBA Stats API Player Dashboard by Team Performance****Get NBA Stats API Player Dashboard by Team Performance****Usage**

```
nba_playerdashboardbyteamperformance(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome

po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Stats Dashboard by Team Performance**

```
nba_playerdashboardbyteamperformance(player_id = '2544', season = year_to_season(most_recent_nba_season))
```

Value

Return a named list of data frames: OverallPlayerDashboard, PointsScoredPlayerDashboard, PointsAgainstPlayerDashboard, ScoreDifferentialPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character

FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ScoreDifferentialPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character
GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character

FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

PointsScoredPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character
GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

PontsAgainstPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character

GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character

AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyyearoveryear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetric\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerdashboardbyyearoveryear

Get NBA Stats API Player Dashboard Year over Year

Description

Get NBA Stats API Player Dashboard Year over Year

Get NBA Stats API Player Dashboard Year over Year

Usage

```
nba_playerdashboardbyyearoveryear(
  date_from = "",
  date_to = "",
```

```

    game_segment = "",
    last_n_games = 0,
    league_id = "00",
    location = "",
    measure_type = "Base",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    po_round = "",
    pace_adjust = "N",
    per_mode = "Totals",
    period = 0,
    player_id = "2544",
    plus_minus = "N",
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	player_id
plus_minus	plus_minus
rank	rank

season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

Player Stats Dashboard by Team Performance

nba_playerdashboardbyyearoveryear(player_id = '2544', season = year_to_season(most_recent_nba_season

Value

Return a named list of data frames: ByYearPlayerDashboard, OverallPlayerDashboard

OverallPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
MAX_GAME_DATE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character

BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

ByYearPlayerDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character

MAX_GAME_DATE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character

AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetric\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playersvsplayer\(\)](#)

nba_playerdashptpass **Get NBA Stats API Player Dashboard Player Tracking - Passing**

Description**Get NBA Stats API Player Dashboard Player Tracking - Passing****Get NBA Stats API Player Dashboard Player Tracking - Passing****Usage**

```
nba_playerdashptpass(
  date_from = "",
  date_to = "",
  last_n_games = 0,
```

```

league_id = "00",
location = "",
month = 0,
opponent_team_id = 0,
outcome = "",
per_mode = "Totals",
player_id = "2544",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
team_id = "0",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

date_from	date_from
date_to	date_to
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
player_id	player_id
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

Player Tracking (Second Spectrum) Stats - Passing

```
nba_playerdashptpass(player_id = '2544', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: PassesMade, PassesReceived

PassesMade

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
TEAM_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PASS_TYPE	character
G	character
PASS_TO	character
PASS_TEAMMATE_PLAYER_ID	character
FREQUENCY	character
PASS	character
AST	character
FGM	character
FGA	character
FG_PCT	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

PassesReceived

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
TEAM_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PASS_TYPE	character
G	character
PASS_FROM	character
PASS_TEAMMATE_PLAYER_ID	character
FREQUENCY	character
PASS	character
AST	character
FGM	character
FGA	character
FG_PCT	character
FG2M	character

FG2A	character
FG2_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: `nba_infographicfanduelplayer()`, `nba_leaguedashplayerbiostats()`, `nba_leaguedashplayerclutch()`, `nba_leaguedashplayershotlocations()`, `nba_leaguedashplayerstats()`, `nba_leagueplayerondetails()`, `nba_leagueseasonmatchups()`, `nba_matchupsrollup()`, `nba_playerawards()`, `nba_playercareerbycollege()`, `nba_playercareerbycollegerollup()`, `nba_playercareerstats()`, `nba_playercompare()`, `nba_playerdashboardbyclutch()`, `nba_playerdashboardbygamesplits()`, `nba_playerdashboardbygeneralsplits()`, `nba_playerdashboardbylastngames()`, `nba_playerdashboardbyopponent()`, `nba_playerdashboardbyshootingsplits()`, `nba_playerdashboardbyteamperformance()`, `nba_playerdashboardbyrebounds()`, `nba_playerdashptreb()`, `nba_playerdashptshotdefend()`, `nba_playerdashptshots()`, `nba_playerestimatedmetrics()`, `nba_playerfantasyprofile()`, `nba_playerfantasyprofilebargraph()`, `nba_playergameog()`, `nba_playergameoglogs()`, `nba_playergamestreakfinder()`, `nba_playerheadshot()`, `nba_playerindex()`, `nba_playernextngames()`, `nba_playerprofilev2()`, `nba_playersvsplayer()`

Other NBA Player Tracking Functions: `nba_boxscoreplayertrackv2()`, `nba_leaguedashoppptshot()`, `nba_leaguedashplayerptshot()`, `nba_leaguedashptdefend()`, `nba_leaguedashptstats()`, `nba_leaguedashptteamptshot()`, `nba_leaguedashteamptshot()`, `nba_playerdashptreb()`, `nba_playerdashptshotdefend()`, `nba_playerdashptshots()`, `nba_synergyplaytypes()`, `nba_teamdashptpass()`, `nba_teamdashptreb()`, `nba_teamdashptshots()`

nba_playerdashptreb **Get NBA Stats API Player Dashboard Player Tracking - Rebounding**

Description

Get NBA Stats API Player Dashboard Player Tracking - Rebounding

Get NBA Stats API Player Dashboard Player Tracking - Rebounding

Usage

```
nba_playerdashptreb(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
```

```

    location = "",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    per_mode = "Totals",
    period = 0,
    player_id = "2544",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = "0",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
period	period
player_id	player_id
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

Player Tracking (Second Spectrum) Stats - Rebounding

```
nba_playerdashptreb(player_id = '2544', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: NumContestedRebounding, OverallRebounding, RebDistanceRebounding, ShotDistanceRebounding, ShotTypeRebounding

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteampowerperformance\(\)](#), [nba_playerdashboardbyteam\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playersvsplayer\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteam\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

nba_playerdashptshotdefend

Get NBA Stats API Player Dashboard Player Tracking - Defense

Description

Get NBA Stats API Player Dashboard Player Tracking - Defense

Get NBA Stats API Player Dashboard Player Tracking - Defense

Usage

```
nba_playerdashptshotdefend(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
```

```

    opponent_team_id = 0,
    outcome = "",
    per_mode = "Totals",
    period = 0,
    player_id = "2544",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = "0",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
period	period
player_id	player_id
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like htr.

Details

Player Tracking (Second Spectrum) Stats - Defending

```
nba_playerdashptshotdefend(player_id = '2544', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: DefendingShots

DefendingShots

col_name	types
CLOSE_DEF_playerId	character
GP	character
G	character
DEFENSE_CATEGORY	character
FREQ	character
D_FGM	character
D_FGA	character
D_FG_PCT	character
NORMAL_FG_PCT	character
PCT_PLUSMINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyteamstats\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamelog\(\)](#), [nba_playergamelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamd\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

[nba_playerdashptshots](#) **Get NBA Stats API Player Dashboard Player Tracking - Shots**

Description

Get NBA Stats API Player Dashboard Player Tracking - Shots

Get NBA Stats API Player Dashboard Player Tracking - Shots

Usage

```
nba_playerdashptshots(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "0",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
period	period
player_id	player_id
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Tracking (Second Spectrum) Stats - Shooting**

```
nba_playerdashptshots(player_id = '2544', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: ClosestDefender10ftPlusShooting, ClosestDefenderShooting, DribbleShooting, GeneralShooting, Overall, ShotClockShooting, TouchTimeShooting

Overall

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
SHOT_TYPE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

GeneralShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
SHOT_TYPE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character

FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ShotClockShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
SHOT_CLOCK_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

DribbleShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
DRIBBLE_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character

FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ClosestDefenderShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
CLOSE_DEF_DIST_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ClosestDefender10ftPlusShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
CLOSE_DEF_DIST_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character

FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

TouchTimeShooting

col_name	types
PLAYER_ID	character
PLAYER_NAME_LAST_FIRST	character
SORT_ORDER	character
GP	character
G	character
TOUCH_TIME_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyy\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#),

nba_playergamelogs(), nba_playergamestreakfinder(), nba_playerheadshot(), nba_playerindex(),
nba_playernextngames(), nba_playerprofilev2(), nba_playervsplayer()

Other NBA Player Tracking Functions: nba_boxscoreplayertrackv2(), nba_leaguedashoppptshot(),
nba_leaguedashplayerptshot(), nba_leaguedashptdefend(), nba_leaguedashptstats(), nba_leaguedashptteamd
nba_leaguedashteamptshot(), nba_playerdashptpass(), nba_playerdashptreb(), nba_playerdashptshotdefend(),
nba_synergyplaytypes(), nba_teamdashptpass(), nba_teamdashptreb(), nba_teamdashptshots()

nba_playerestimatedmetrics

Get NBA Stats API Player Estimated Metrics

Description

Get NBA Stats API Player Estimated Metrics

Get NBA Stats API Player Estimated Metrics

Usage

```
nba_playerestimatedmetrics(  
  league_id = "00",  
  season = year_to_season(most_recent_nba_season() - 1),  
  season_type = "Regular Season",  
  ...  
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

Player Estimated Metrics

```
nba_playerestimatedmetrics()
```

Value

Return a named list of data frames: PlayerEstimatedMetrics

PlayerEstimatedMetrics

col_name	types
PLAYER_ID	character

PLAYER_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
E_OFF_RATING	character
E_DEF_RATING	character
E_NET_RATING	character
E_AST_RATIO	character
E_OREB_PCT	character
E_DREB_PCT	character
E_REB_PCT	character
E_TOV_PCT	character
E_USG_PCT	character
E_PACE	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
E_OFF_RATING_RANK	character
E_DEF_RATING_RANK	character
E_NET_RATING_RANK	character
E_AST_RATIO_RANK	character
E_OREB_PCT_RANK	character
E_DREB_PCT_RANK	character
E_REB_PCT_RANK	character
E_TOV_PCT_RANK	character
E_USG_PCT_RANK	character
E_PACE_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardby](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamelog\(\)](#),

[nba_playergamelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#),
[nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerfantasyprofile

Get NBA Stats API Player Fantasy Profile

Description

Get NBA Stats API Player Fantasy Profile

Get NBA Stats API Player Fantasy Profile

Usage

```
nba_playerfantasyprofile(  
  league_id = "00",  
  measure_type = "Base",  
  pace_adjust = "N",  
  per_mode = "Totals",  
  player_id = "2544",  
  plus_minus = "N",  
  rank = "N",  
  season = year_to_season(most_recent_nba_season() - 1),  
  season_type = "Regular Season",  
  ...  
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
measure_type	measure_type
pace_adjust	Pace Adjustment - Y/N
per_mode	Per Mode - PerGame, Totals
player_id	Player ID
plus_minus	Plus Minus - Y/N
rank	Rank - Y/N
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playerfantasyprofile(player_id = '2544')
```

Value

Return a named list of data frames: DaysRestModified, LastNGames, Location, Opponent, Overall

Overall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
DD2	character
TD3	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character

Location

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character

W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
DD2	character
TD3	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character

LastNGames

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character

OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
DD2	character
TD3	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character

DaysRestModified

col_name	types
GROUP_SET	character
GROUP_VALUE	character
SEASON_YEAR	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character

PTS	character
PLUS_MINUS	character
DD2	character
TD3	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character

Opponent

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
DD2	character
TD3	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamelog\(\)](#), [nba_playergamelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Fantasy Functions: [nba_fantasywidget\(\)](#), [nba_infographicfanduelplayer\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#)

nba_playerfantasyprofilebargraph

Get NBA Stats API Player Fantasy Profile Bar Graph

Description

Get NBA Stats API Player Fantasy Profile Bar Graph

Get NBA Stats API Player Fantasy Profile Bar Graph

Usage

```
nba_playerfantasyprofilebargraph(
  league_id = "00",
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
player_id	Player ID
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playerfantasyprofilebargraph(player_id = '2544')
```

Value

Return a named list of data frames: LastFiveGamesAvg, SeasonAvg

SeasonAvg

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character
PTS	character
REB	character
AST	character
FG3M	character
FT_PCT	character
STL	character
BLK	character
TOV	character
FG_PCT	character

LastFiveGamesAvg

col_name	types
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
FAN_DUEL_PTS	character
NBA_FANTASY_PTS	character
PTS	character
REB	character
AST	character
FG3M	character
FT_PCT	character
STL	character
BLK	character
TOV	character
FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playergamelog\(\)](#), [nba_playergamelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

Other NBA Fantasy Functions: [nba_fantasywidget\(\)](#), [nba_infographicfanduelplayer\(\)](#), [nba_playerfantasyprofile\(\)](#)

nba_playergamelog

Get NBA Stats API Player Game Log

Description

Get NBA Stats API Player Game Log

Get NBA Stats API Player Game Log

Usage

```
nba_playergamelog(
  date_from = "",
  date_to = "",
  league_id = "00",
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
player_id	Player ID
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details**Player Game Log**

```
nba_playergamelog(player_id = '2544')
```

Value

Return a named list of data frames: PlayerGameLog

PlayerGameLog

col_name	types
SEASON_ID	character
Player_ID	character
Game_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character
PLUS_MINUS	character
VIDEO_AVAILABLE	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#),

```

nba_leagueplayerondetails(), nba_leagueseasonmatchups(), nba_matchupsrollup(), nba_playerawards(),
nba_playercareerbycollege(), nba_playercareerbycollegerollup(), nba_playercareerstats(),
nba_playercompare(), nba_playerdashboardbyclutch(), nba_playerdashboardbygamesplits(),
nba_playerdashboardbygeneralsplits(), nba_playerdashboardbylastngames(), nba_playerdashboardbyopponent(),
nba_playerdashboardbyshootingsplits(), nba_playerdashboardbyteamperformance(), nba_playerdashboardbyy
nba_playerdashptpass(), nba_playerdashptreb(), nba_playerdashptshotdefend(), nba_playerdashptshots(),
nba_playerestimatedmetrics(), nba_playerfantasyprofile(), nba_playerfantasyprofilebargraph(),
nba_playergamelogs(), nba_playergamestreakfinder(), nba_playerheadshot(), nba_playerindex(),
nba_playernextngames(), nba_playerprofilev2(), nba_playervsplayer()

```

nba_playergamelogs	Get NBA Stats API Player Game Logs
--------------------	---

Description

Get NBA Stats API Player Game Logs

Get NBA Stats API Player Game Logs

Usage

```

nba_playergamelogs(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
player_id	Player ID
season	Season - format 2020-21
season_segment	season_segment
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Player Game Logs**

```
nba_playergamelogs(player_id = '2544')
```

Value

Return a named list of data frames: PlayerGameLogs

PlayerGameLogs

col_name	types
SEASON_YEAR	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
TEAM_ID	character

TEAM_ABBREVIATION	character
TEAM_NAME	character
GAME_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character

REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character
VIDEO_AVAILABLE_FLAG	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamelog\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playergamestreakfinder

Get NBA Stats API Player Game Streak Finder

Description

Get NBA Stats API Player Game Streak Finder

Get NBA Stats API Player Game Streak Finder

Usage

```
nba_playergamestreakfinder(  
  active_streaks_only = "",  
  conference = "",  
  date_from = "",  
  date_to = "",  
  division = "",  
  draft_year = "",  
  draft_team_id = "",  
  draft_round = "",  
  draft_number = "",  
  et_ast = "",  
  et_blk = "",  
  et_dd = "",  
  et_dreb = "",  
  et_fg3a = "",  
  et_fg3m = "",  
  et_fg3_pct = "",  
  et_fga = "",  
  et_fgm = "",  
  et_fg_pct = "",  
  et_fta = "",  
  et_ftm = "",  
  et_ft_pct = "",  
  et_minutes = "",  
  et_oreb = "",  
  et_pf = "",  
  et_pts = "",  
  et_reb = "",  
  et_stl = "",  
  et_td = "",  
  et_tov = "",  
  game_id = "",  
  gt_ast = "",  
  gt_blk = "",  
  gt_dd = "",  
  gt_dreb = "",  
  gt_fg3a = "",  
  gt_fg3m = "",  
  gt_fg3_pct = "",  
  gt_fga = "",  
  gt_fgm = "",  
  gt_fg_pct = "",  
  gt_fta = "",  
  gt_ftm = "",  
  gt_ft_pct = "",  
  gt_minutes = "",  
  gt_oreb = "",
```

```
gt_pf = "",
gt_pts = "",
gt_reb = "",
gt_stl = "",
gt_td = "",
gt_tov = "",
league_id = "00",
location = "",
lt_ast = "",
lt_blk = "",
lt_dd = "",
lt_dreb = "",
lt_fg3a = "",
lt_fg3m = "",
lt_fg3_pct = "",
lt_fga = "",
lt_fgm = "",
lt_fg_pct = "",
lt_fta = "",
lt_ftm = "",
lt_ft_pct = "",
lt_minutes = "",
lt_oreb = "",
lt_pf = "",
lt_pts = "",
lt_reb = "",
lt_stl = "",
lt_td = "",
lt_tov = "",
min_games = "",
outcome = "",
po_round = "",
player_id = "",
rookie_year = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = "",
vs_team_id = "",
years_experience = "",
...
)
```

Arguments

active_streaks_only	active_streaks_only
conference	conference
date_from	date_from
date_to	date_to
division	division
draft_year	draft_year
draft_team_id	draft_team_id
draft_round	draft_round
draft_number	draft_number
et_ast	et_ast
et_blk	et_blk
et_dd	et_dd
et_dreb	et_dreb
et_fg3a	et_fg3a
et_fg3m	et_fg3m
et_fg3_pct	et_fg3_pct
et_fga	et_fga
et_fgm	et_fgm
et_fg_pct	et_fg_pct
et_fta	et_fta
et_ftm	et_ftm
et_ft_pct	et_ft_pct
et_minutes	et_minutes
et_oreb	et_oreb
et_pf	et_pf
et_pts	et_pts
et_reb	et_reb
et_stl	et_stl
et_td	et_td
et_tov	et_tov
game_id	game_id
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb

gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga
gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td
gt_tov	gt_tov
league_id	league_id
location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct
lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_reb	lt_reb

lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
min_games	min_games
outcome	outcome
po_round	po_round
player_id	player_id
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
years_experience	years_experience
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playergamestreakfinder()
```

Value

Return a named list of data frames: PlayerGameStreakFinderResults

PlayerGameStreakFinderResults

col_name	types
PLAYER_NAME_LAST_FIRST	character
PLAYER_ID	character
GAMESTREAK	character
STARTDATE	character
ENDDATE	character
ACTIVESTREAK	character
NUMSEASONS	character
LASTSEASON	character
FIRSTSEASON	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: `nba_infographicfanduelplayer()`, `nba_leaguedashplayerbiostats()`, `nba_leaguedashplayerclutch()`, `nba_leaguedashplayershotlocations()`, `nba_leaguedashplayerstats()`, `nba_leagueplayerondetails()`, `nba_leagueseasonmatchups()`, `nba_matchupsrollup()`, `nba_playerawards()`, `nba_playercareerbycollege()`, `nba_playercareerbycollegerollup()`, `nba_playercareerstats()`, `nba_playercompare()`, `nba_playerdashboardbyclutch()`, `nba_playerdashboardbygamesplits()`, `nba_playerdashboardbygeneralsplits()`, `nba_playerdashboardbylastngames()`, `nba_playerdashboardbyopponent()`, `nba_playerdashboardbyshootingsplits()`, `nba_playerdashboardbyteamperformance()`, `nba_playerdashboardbyyear()`, `nba_playerdashptpass()`, `nba_playerdashptreb()`, `nba_playerdashptshotdefend()`, `nba_playerdashptshots()`, `nba_playerestimatedmetrics()`, `nba_playerfantasyprofile()`, `nba_playerfantasyprofilebargraph()`, `nba_playergamealog()`, `nba_playergamealogs()`, `nba_playerheadshot()`, `nba_playerindex()`, `nba_playernextngames()`, `nba_playerprofilev2()`, `nba_playervsplayer()`

Other NBA Game Finder Functions: `nba_leaguegamefinder()`, `nba_teamgamestreakfinder()`

nba_playerheadshot **Get NBA Stats API Player Head-shot**

Description

Get NBA Stats API Player Head-shot

Get NBA Stats API Player Head-shot

Usage

```
nba_playerheadshot(player_id = "2544", ...)
```

Arguments

player_id	Player ID
...	Additional arguments passed to an underlying function like httr.

Details**Player Headshot**

```
nba_playerheadshot(player_id = '2544')
```

Value

Returns a url of the png for the player_id selected

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerindex

Get NBA Stats API Player Index**Description****Get NBA Stats API Player Index****Get NBA Stats API Player Index****Usage**

```
nba_playerindex(
  college = "",
  country = "",
  draft_pick = "",
  draft_round = "",
  draft_year = "",
  height = "",
  historical = 1,
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  team_id = "0",
  weight = "",
  ...
)
```

Arguments

college	Player College
country	Player Country
draft_pick	Draft Pick
draft_round	Draft Round

draft_year	Draft Year
height	Player Height
historical	Whether to include only current players (0) or all historical (1).
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	Team ID. Default: 0 (all teams).
weight	Player weight
...	Additional arguments passed to an underlying function like httr.

Details

Player Index

```
nba_playerindex()
```

Value

Return a named list of data frames: PlayerIndex

PlayerIndex

col_name	types
PERSON_ID	character
PLAYER_LAST_NAME	character
PLAYER_FIRST_NAME	character
PLAYER_SLUG	character
TEAM_ID	character
TEAM_SLUG	character
IS_DEFUNCT	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
JERSEY_NUMBER	character
POSITION	character
HEIGHT	character
WEIGHT	character
COLLEGE	character
COUNTRY	character
DRAFT_YEAR	character
DRAFT_ROUND	character
DRAFT_NUMBER	character
ROSTER_STATUS	character
PTS	character
REB	character
AST	character
STATS_TIMEFRAME	character

FROM_YEAR	character
TO_YEAR	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyyear\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergamealog\(\)](#), [nba_playergamealogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playersvsplayer\(\)](#)

nba_playernextngames **Get NBA Stats API Player Next N Games**

Description

Deprecated in hoopR 3.0.0. This endpoint is unstable/empty; use [nba_playerprofilev2\(\)](#) instead.

Usage

```
nba_playernextngames(
  league_id = "",
  number_of_games = 2147483647,
  player_id = "2544",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
number_of_games	N in number of games
player_id	Player ID
season	Season - format 2020-21

season_type Season Type - Regular Season, Playoffs, All-Star
 ... Additional arguments passed to an underlying function like httr.

Details

```
nba_playernextngames(player_id = '2544')
```

Value

Return a named list of data frames: NextNGames

NextNGames

col_name	types
GAME_ID	character
GAME_DATE	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
HOME_TEAM_NAME	character
VISITOR_TEAM_NAME	character
HOME_TEAM_ABBREVIATION	character
VISITOR_TEAM_ABBREVIATION	character
HOME_TEAM_NICKNAME	character
VISITOR_TEAM_NICKNAME	character
GAME_TIME	character
HOME_WL	character
VISITOR_WL	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbytopperformers\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameelog\(\)](#), [nba_playergameelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playerprofilev2\(\)](#), [nba_playervsplayer\(\)](#)

nba_playerprofilev2 Get NBA Stats API Player Profile V2

Description**Get NBA Stats API Player Profile V2****Get NBA Stats API Player Profile V2****Usage**

```
nba_playerprofilev2(
  league_id = "",
  per_mode = "Totals",
  player_id = "2544",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Season - format 2020-21
player_id	Player ID
...	Additional arguments passed to an underlying function like httr.

Details**Player Profile**

```
nba_playerprofilev2(player_id = '2544')
```

Value

Return a named list of data frames: CareerHighs, CareerTotalsAllStarSeason, CareerTotalsCollegeSeason, CareerTotalsPostSeason, CareerTotalsPreseason, CareerTotalsRegularSeason, NextGame, SeasonHighs, SeasonRankingsPostSeason, SeasonRankingsRegularSeason, SeasonTotalsAllStarSeason, SeasonTotalsCollegeSeason, SeasonTotalsPostSeason, SeasonTotalsPreseason, SeasonTotalsRegularSeason

SeasonTotalsRegularSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character

PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsRegularSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
TEAM_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character

TOV	character
PF	character
PTS	character

SeasonTotalsPostSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsPostSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
TEAM_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

SeasonTotalsAllStarSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsAllStarSeason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
TEAM_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

SeasonTotalsCollegeSeason**CareerTotalsCollegeSeason****SeasonTotalsPreseason**

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

CareerTotalsPreseason

col_name	types
PLAYER_ID	character
LEAGUE_ID	character
TEAM_ID	character
GP	character
GS	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

SeasonRankingsRegularSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
RANK_MIN	character
RANK_FGM	character
RANK_FGA	character
RANK_FG_PCT	character
RANK_FG3M	character
RANK_FG3A	character
RANK_FG3_PCT	character
RANK_FTM	character
RANK_FTA	character
RANK_FT_PCT	character
RANK_OREB	character
RANK_DREB	character
RANK_REB	character
RANK_AST	character
RANK_STL	character
RANK_BLK	character
RANK_TOV	character
RANK_PTS	character
RANK_EFF	character

SeasonRankingsPostSeason

col_name	types
PLAYER_ID	character
SEASON_ID	character
LEAGUE_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
PLAYER_AGE	character
GP	character
GS	character
RANK_MIN	character
RANK_FGM	character
RANK_FGA	character
RANK_FG_PCT	character
RANK_FG3M	character
RANK_FG3A	character
RANK_FG3_PCT	character

RANK_FTM	character
RANK_FTA	character
RANK_FT_PCT	character
RANK_OREB	character
RANK_DREB	character
RANK_REB	character
RANK_AST	character
RANK_STL	character
RANK_BLK	character
RANK_TOV	character
RANK_PTS	character
RANK_EFF	character

SeasonHighs

col_name	types
PLAYER_ID	character
GAME_ID	character
GAME_DATE	character
VS_TEAM_ID	character
VS_TEAM_CITY	character
VS_TEAM_NAME	character
VS_TEAM_ABBREVIATION	character
STAT	character
STAT_VALUE	character
STAT_ORDER	character
DATE_EST	character

CareerHighs

col_name	types
PLAYER_ID	character
GAME_ID	character
GAME_DATE	character
VS_TEAM_ID	character
VS_TEAM_CITY	character
VS_TEAM_NAME	character
VS_TEAM_ABBREVIATION	character
STAT	character
STAT_VALUE	character
STAT_ORDER	character
DATE_EST	character

NextGame

col_name	types
GAME_ID	character
GAME_DATE	character
GAME_TIME	character
LOCATION	character
PLAYER_TEAM_ID	character
PLAYER_TEAM_CITY	character
PLAYER_TEAM_NICKNAME	character
PLAYER_TEAM_ABBREVIATION	character
VS_TEAM_ID	character
VS_TEAM_CITY	character
VS_TEAM_NICKNAME	character
VS_TEAM_ABBREVIATION	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbytriple\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameog\(\)](#), [nba_playergameoglogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playersvsplayer\(\)](#)

nba_playersvsplayer

Get NBA Stats API Player vs Player**Description****Get NBA Stats API Player vs Player****Get NBA Stats API Player vs Player****Usage**

```
nba_playersvsplayer(
  date_from = "",
  date_to = "",
  game_segment = "",
```

```

last_n_games = 0,
league_id = "00",
location = "",
measure_type = "Base",
month = 0,
opponent_team_id = 0,
outcome = "",
pace_adjust = "N",
per_mode = "Totals",
period = 0,
player_id = "2544",
plus_minus = "N",
rank = "N",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
vs_conference = "",
vs_division = "",
vs_player_id = "203076",
...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	Player ID
plus_minus	plus_minus
rank	rank
season	Season - format 2020-21
season_segment	season_segment
season_type	Season Type - Regular Season, Playoffs, All-Star

```

vs_conference vs_conference
vs_division   vs_division
vs_player_id  vs_player_id
...           Additional arguments passed to an underlying function like htr.

```

Details

```
nba_playersvsplayer(player_id = '2544', vs_player_id = '203076')
```

Value

Return a named list of data frames: OnOffCourt, Overall, PlayerInfo, ShotAreaOffCourt, ShotAreaOnCourt, ShotAreaOverall, ShotDistanceOffCourt, ShotDistanceOnCourt, ShotDistanceOverall, Vs-PlayerInfo

Overall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
PLAYER_ID	character
PLAYER_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character

OnOffCourt

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character

ShotDistanceOverall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
PLAYER_ID	character
PLAYER_NAME	character
FGM	character

FGA	character
FG_PCT	character

ShotDistanceOnCourt

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotDistanceOffCourt

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOverall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
PLAYER_ID	character
PLAYER_NAME	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOnCourt

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOffCourt

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

PlayerInfo

col_name	types
PERSON_ID	character
FIRST_NAME	character
LAST_NAME	character
DISPLAY_FIRST_LAST	character
DISPLAY_LAST_COMMA_FIRST	character
DISPLAY_FI_LAST	character
BIRTHDATE	character
SCHOOL	character
COUNTRY	character
LAST_AFFILIATION	character

VsPlayerInfo

col_name	types
PERSON_ID	character

FIRST_NAME	character
LAST_NAME	character
DISPLAY_FIRST_LAST	character
DISPLAY_LAST_COMMA_FIRST	character
DISPLAY_FI_LAST	character
BIRTHDATE	character
SCHOOL	character
COUNTRY	character
LAST_AFFILIATION	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Functions: [nba_infographicfanduelplayer\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playerawards\(\)](#), [nba_playercareerbycollege\(\)](#), [nba_playercareerbycollegerollup\(\)](#), [nba_playercareerstats\(\)](#), [nba_playercompare\(\)](#), [nba_playerdashboardbyclutch\(\)](#), [nba_playerdashboardbygamesplits\(\)](#), [nba_playerdashboardbygeneralsplits\(\)](#), [nba_playerdashboardbylastngames\(\)](#), [nba_playerdashboardbyopponent\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_playerdashboardbyteamperformance\(\)](#), [nba_playerdashboardbyteamrankingsplits\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_playerestimatedmetrics\(\)](#), [nba_playerfantasyprofile\(\)](#), [nba_playerfantasyprofilebargraph\(\)](#), [nba_playergameelog\(\)](#), [nba_playergameelogs\(\)](#), [nba_playergamestreakfinder\(\)](#), [nba_playerheadshot\(\)](#), [nba_playerindex\(\)](#), [nba_playernextngames\(\)](#), [nba_playerprofilev2\(\)](#)

nba_playoffpicture **Get NBA Stats API Playoff Picture**

Description**Get NBA Stats API Playoff Picture****Get NBA Stats API Playoff Picture****Usage**

```
nba_playoffpicture(league_id = "00", season_id = "22022", ...)
```

Arguments

league_id	league_id
season_id	season_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_playoffpicture(league_id = '00', season_id = paste0(2, most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: EastConfPlayoffPicture, EastConfRemainingGames, EastConfStandings, WestConfPlayoffPicture, WestConfRemainingGames, WestConfStandings

EastConfPlayoffPicture

col_name	types
CONFERENCE	character
HIGH_SEED_RANK	character
HIGH_SEED_TEAM	character
HIGH_SEED_TEAM_ID	character
LOW_SEED_RANK	character
LOW_SEED_TEAM	character
LOW_SEED_TEAM_ID	character
HIGH_SEED_SERIES_W	character
HIGH_SEED_SERIES_L	character
HIGH_SEED_SERIES_REMAINING_G	character
HIGH_SEED_SERIES_REMAINING_HOME_G	character
HIGH_SEED_SERIES_REMAINING_AWAY_G	character

WestConfPlayoffPicture

col_name	types
CONFERENCE	character
HIGH_SEED_RANK	character
HIGH_SEED_TEAM	character
HIGH_SEED_TEAM_ID	character
LOW_SEED_RANK	character
LOW_SEED_TEAM	character
LOW_SEED_TEAM_ID	character
HIGH_SEED_SERIES_W	character
HIGH_SEED_SERIES_L	character
HIGH_SEED_SERIES_REMAINING_G	character
HIGH_SEED_SERIES_REMAINING_HOME_G	character
HIGH_SEED_SERIES_REMAINING_AWAY_G	character

EastConfStandings

col_name	types
CONFERENCE	character
RANK	character
TEAM	character

TEAM_SLUG	character
TEAM_ID	character
WINS	character
LOSSES	character
PCT	character
DIV	character
CONF	character
HOME	character
AWAY	character
GB	character
GR_OVER_500	character
GR_OVER_500_HOME	character
GR_OVER_500_AWAY	character
GR_UNDER_500	character
GR_UNDER_500_HOME	character
GR_UNDER_500_AWAY	character
RANKING_CRITERIA	character
CLINCHED_PLAYOFFS	character
CLINCHED_CONFERENCE	character
CLINCHED_DIVISION	character
ELIMINATED_PLAYOFFS	character
SOSA_REMAINING	character

WestConfStandings

col_name	types
CONFERENCE	character
RANK	character
TEAM	character
TEAM_SLUG	character
TEAM_ID	character
WINS	character
LOSSES	character
PCT	character
DIV	character
CONF	character
HOME	character
AWAY	character
GB	character
GR_OVER_500	character
GR_OVER_500_HOME	character
GR_OVER_500_AWAY	character
GR_UNDER_500	character
GR_UNDER_500_HOME	character
GR_UNDER_500_AWAY	character
RANKING_CRITERIA	character
CLINCHED_PLAYOFFS	character

CLINCHED_CONFERENCE	character
CLINCHED_DIVISION	character
ELIMINATED_PLAYOFFS	character
SOSA_REMAINING	character

EastConfRemainingGames

col_name	types
TEAM	character
TEAM_ID	character
REMAINING_G	character
REMAINING_HOME_G	character
REMAINING_AWAY_G	character

WestConfRemainingGames

col_name	types
TEAM	character
TEAM_ID	character
REMAINING_G	character
REMAINING_HOME_G	character
REMAINING_AWAY_G	character

Author(s)

Saiem Gilani

See Also

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegamealog\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_shotchartleaguwide\(\)](#)

nba_schedule

Get NBA Stats API Season Schedule**Description****Get NBA Stats API Season Schedule****Get NBA Stats API Season Schedule****Usage**

```
nba_schedule(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_schedule(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
nba_schedule(league_id = '20', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a tibble with the following columns:

col_name	types
game_date	character
game_id	character
game_code	character
game_status	integer
game_status_text	character
game_sequence	integer
game_date_est	character
game_time_est	character
game_date_time_est	character
game_date_utc	character
game_time_utc	character
game_date_time_utc	character
away_team_time	character
home_team_time	character

day	character
month_num	integer
week_number	integer
week_name	character
if_necessary	character
series_game_number	character
series_text	character
arena_name	character
arena_state	character
arena_city	character
postponed_status	character
branch_link	character
game_subtype	character
home_team_id	integer
home_team_name	character
home_team_city	character
home_team_tricode	character
home_team_slug	character
home_team_wins	integer
home_team_losses	integer
home_team_score	integer
home_team_seed	integer
away_team_id	integer
away_team_name	character
away_team_city	character
away_team_tricode	character
away_team_slug	character
away_team_wins	integer
away_team_losses	integer
away_team_score	integer
away_team_seed	integer
season	character
league_id	character

Author(s)

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_scheduleleaguev2int\(\)](#), [nba_scoreboard\(\)](#), [nba_scoreboardv2\(\)](#), [nba_scoreboardv3\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_scheduleleaguev2int

Get NBA Stats API International Schedule

Description**Get NBA Stats API International Schedule****Get NBA Stats API International Schedule****Usage**

```
nba_scheduleleaguev2int(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format: '2023-24'
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_scheduleleaguev2int(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Returns a named list of data frames: SeasonGames, SeasonWeeks, BroadcasterList

SeasonGames

col_name	types
game_date	character
game_id	character
game_code	character
game_status	character
game_status_text	character
game_sequence	character
home_team_id	character
home_team_name	character
home_team_city	character
home_team_tricode	character
home_team_slug	character
home_team_wins	character
home_team_losses	character
home_team_score	character
away_team_id	character
away_team_name	character
away_team_city	character
away_team_tricode	character
away_team_slug	character
away_team_wins	character

away_team_losses	character
away_team_score	character
season	character
league_id	character

SeasonWeeks

col_name	types
league_id	character
season_year	character
week_number	character
week_name	character
start_date	character
end_date	character

BroadcasterList

col_name	types
league_id	character
season_year	character
broadcaster_abbreviation	character
broadcaster_display	character
broadcaster_id	character
region_id	character

Author(s)

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_schedule\(\)](#), [nba_scoreboard\(\)](#), [nba_scoreboardv2\(\)](#), [nba_scoreboardv3\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_scoreboard

Get NBA Stats API Scoreboard

Description

Deprecated in hoopR 3.0.0. This endpoint is unstable/empty; use `nba_scoreboardv3()` instead.

Usage

```
nba_scoreboard(league_id = "00", game_date = "2021-07-20", day_offset = 0, ...)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_date	Game Date
day_offset	Day Offset (integer 0,-1)
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_scoreboard(league_id = '00', game_date = '2021-07-20')
```

Value

Return a named list of data frames: Available, EastConfStandingsByDay, GameHeader, LastMeeting, LineScore, SeriesStandings, WestConfStandingsByDay

GameHeader

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
GAME_STATUS_ID	character
GAME_STATUS_TEXT	character
GAMECODE	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
SEASON	character
LIVE_PERIOD	character
LIVE_PC_TIME	character
NATL_TV_BROADCASTER_ABBREVIATION	character
LIVE_PERIOD_TIME_BCAST	character
WH_STATUS	character

LineScore

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY_NAME	character
TEAM_WINS_LOSSES	character
PTS_QTR1	character
PTS_QTR2	character
PTS_QTR3	character
PTS_QTR4	character

PTS_OT1	character
PTS_OT2	character
PTS_OT3	character
PTS_OT4	character
PTS_OT5	character
PTS_OT6	character
PTS_OT7	character
PTS_OT8	character
PTS_OT9	character
PTS_OT10	character
PTS	character
FG_PCT	character
FT_PCT	character
FG3_PCT	character
AST	character
REB	character
TOV	character

SeriesStandings

col_name	types
GAME_ID	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
GAME_DATE_EST	character
HOME_TEAM_WINS	character
HOME_TEAM_LOSSES	character
SERIES_LEADER	character

LastMeeting

col_name	types
GAME_ID	character
LAST_GAME_ID	character
LAST_GAME_DATE_EST	character
LAST_GAME_HOME_TEAM_ID	character
LAST_GAME_HOME_TEAM_CITY	character
LAST_GAME_HOME_TEAM_NAME	character
LAST_GAME_HOME_TEAM_ABBREVIATION	character
LAST_GAME_HOME_TEAM_POINTS	character
LAST_GAME_VISITOR_TEAM_ID	character
LAST_GAME_VISITOR_TEAM_CITY	character
LAST_GAME_VISITOR_TEAM_NAME	character
LAST_GAME_VISITOR_TEAM_CITY1	character
LAST_GAME_VISITOR_TEAM_POINTS	character

EastConfStandingsByDay

col_name	types
TEAM_ID	character
LEAGUE_ID	character
SEASON_ID	character
STANDINGSDATE	character
CONFERENCE	character
TEAM	character
G	character
W	character
L	character
W_PCT	character
HOME_RECORD	character
ROAD_RECORD	character

WestConfStandingsByDay

col_name	types
TEAM_ID	character
LEAGUE_ID	character
SEASON_ID	character
STANDINGSDATE	character
CONFERENCE	character
TEAM	character
G	character
W	character
L	character
W_PCT	character
HOME_RECORD	character
ROAD_RECORD	character

Available

col_name	types
GAME_ID	character
PT_AVAILABLE	character

Author(s)

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_schedule\(\)](#), [nba_scheduleleaguev2int\(\)](#), [nba_scoreboardv2\(\)](#), [nba_scoreboardv3\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_scoreboardv2

Get NBA Stats API Scoreboard V2**Description**

Deprecated in hoopR 3.0.0. This endpoint is unstable/partial; use `nba_scoreboardv3()` instead.

Usage

```
nba_scoreboardv2(
  league_id = "00",
  game_date = "2021-07-20",
  day_offset = 0,
  ...
)
```

Arguments

<code>league_id</code>	League - default: '00'. Other options include '10': WNBA, '20': G-League
<code>game_date</code>	Game Date
<code>day_offset</code>	Day Offset (integer 0,-1)
<code>...</code>	Additional arguments passed to an underlying function like <code>httr</code> .

Details

```
nba_scoreboardv2(league_id = '00', game_date = '2021-07-20')
```

Value

Return a named list of data frames: Available, EastConfStandingsByDay, GameHeader, LastMeeting, LineScore, SeriesStandings, TeamLeaders, TicketLinks, WestConfStandingsByDay, WinProbability

GameHeader

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
GAME_STATUS_ID	character
GAME_STATUS_TEXT	character
GAMECODE	character
HOME_TEAM_ID	character
VISITOR_TEAM_ID	character
SEASON	character
LIVE_PERIOD	character
LIVE_PC_TIME	character

NATL_TV_BROADCASTER_ABBREVIATION	character
HOME_TV_BROADCASTER_ABBREVIATION	character
AWAY_TV_BROADCASTER_ABBREVIATION	character
LIVE_PERIOD_TIME_BCAST	character
ARENA_NAME	character
WH_STATUS	character
WNBA_COMMISSIONER_FLAG	character

LineScore

col_name	types
GAME_DATE_EST	character
GAME_SEQUENCE	character
GAME_ID	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_CITY_NAME	character
TEAM_NAME	character
TEAM_WINS_LOSSES	character
PTS_QTR1	character
PTS_QTR2	character
PTS_QTR3	character
PTS_QTR4	character
PTS_OT1	character
PTS_OT2	character
PTS_OT3	character
PTS_OT4	character
PTS_OT5	character
PTS_OT6	character
PTS_OT7	character
PTS_OT8	character
PTS_OT9	character
PTS_OT10	character
PTS	character
FG_PCT	character
FT_PCT	character
FG3_PCT	character
AST	character
REB	character
TOV	character

SeriesStandings

col_name	types
GAME_ID	character
HOME_TEAM_ID	character

VISITOR_TEAM_ID	character
GAME_DATE_EST	character
HOME_TEAM_WINS	character
HOME_TEAM_LOSSES	character
SERIES_LEADER	character

LastMeeting

col_name	types
GAME_ID	character
LAST_GAME_ID	character
LAST_GAME_DATE_EST	character
LAST_GAME_HOME_TEAM_ID	character
LAST_GAME_HOME_TEAM_CITY	character
LAST_GAME_HOME_TEAM_NAME	character
LAST_GAME_HOME_TEAM_ABBREVIATION	character
LAST_GAME_HOME_TEAM_POINTS	character
LAST_GAME_VISITOR_TEAM_ID	character
LAST_GAME_VISITOR_TEAM_CITY	character
LAST_GAME_VISITOR_TEAM_NAME	character
LAST_GAME_VISITOR_TEAM_CITY1	character
LAST_GAME_VISITOR_TEAM_POINTS	character

EastConfStandingsByDay

col_name	types
TEAM_ID	character
LEAGUE_ID	character
SEASON_ID	character
STANDINGSDATE	character
CONFERENCE	character
TEAM	character
G	character
W	character
L	character
W_PCT	character
HOME_RECORD	character
ROAD_RECORD	character

WestConfStandingsByDay

col_name	types
TEAM_ID	character
LEAGUE_ID	character

SEASON_ID	character
STANDINGSDATE	character
CONFERENCE	character
TEAM	character
G	character
W	character
L	character
W_PCT	character
HOME_RECORD	character
ROAD_RECORD	character

Available

col_name	types
GAME_ID	character
PT_AVAILABLE	character

TeamLeaders

col_name	types
GAME_ID	character
TEAM_ID	character
TEAM_CITY	character
TEAM_NICKNAME	character
TEAM_ABBREVIATION	character
PTS_PLAYER_ID	character
PTS_PLAYER_NAME	character
PTS	character
REB_PLAYER_ID	character
REB_PLAYER_NAME	character
REB	character
AST_PLAYER_ID	character
AST_PLAYER_NAME	character
AST	character

TicketLinks**WinProbability****Author(s)**

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_schedule\(\)](#), [nba_scheduleleaguev2int\(\)](#), [nba_scoreboard\(\)](#), [nba_scoreboardv3\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_scoreboardv3

Get NBA Stats API Scoreboard V3**Description****Get NBA Stats API Scoreboard V3****Get NBA Stats API Scoreboard V3****Usage**

```
nba_scoreboardv3(league_id = "00", game_date = "2023-03-26", ...)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
game_date	Game Date
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_scoreboardv3(league_id = '00', game_date = '2023-03-26')
```

Value

Return a tibble with the following scoreboard data:

col_name	types
game_id	character
game_code	character
game_status	integer
game_status_text	character
game_date	character
game_time_utc	character
game_et	character
home_team_id	integer
home_team_name	character
home_team_city	character
home_team_tricode	character
home_team_slug	character
away_team_id	integer
away_team_name	character
away_team_city	character
away_team_tricode	character
away_team_slug	character
period	integer
game_clock	character

regulation_periods	integer
series_game_number	character
series_text	character
if_necessary	logical
series_conference	character
po_round_desc	character
game_subtype	character
game_home_leaders_person_id	integer
game_home_leaders_name	character
game_home_leaders_player_slug	character
game_home_leaders_jersey_num	character
game_home_leaders_position	character
game_home_leaders_team_tricode	character
game_home_leaders_points	integer
game_home_leaders_rebounds	integer
game_home_leaders_assists	integer
game_away_leaders_person_id	integer
game_away_leaders_name	character
game_away_leaders_player_slug	character
game_away_leaders_jersey_num	character
game_away_leaders_position	character
game_away_leaders_team_tricode	character
game_away_leaders_points	integer
game_away_leaders_rebounds	integer
game_away_leaders_assists	integer
team_home_leaders_person_id	integer
team_home_leaders_name	character
team_home_leaders_player_slug	character
team_home_leaders_jersey_num	character
team_home_leaders_position	character
team_home_leaders_team_tricode	character
team_home_leaders_points	numeric
team_home_leaders_rebounds	numeric
team_home_leaders_assists	numeric
team_away_leaders_person_id	integer
team_away_leaders_name	character
team_away_leaders_player_slug	character
team_away_leaders_jersey_num	character
team_away_leaders_position	character
team_away_leaders_team_tricode	character
team_away_leaders_points	numeric
team_away_leaders_rebounds	numeric
team_away_leaders_assists	numeric
team_season_leaders_flag	integer
home_wins	integer
home_losses	integer
home_score	integer
home_seed	integer

home_in_bonus	logical
home_timeouts_remaining	integer
home_periods	list
away_wins	integer
away_losses	integer
away_score	integer
away_seed	integer
away_in_bonus	logical
away_timeouts_remaining	integer
away_periods	list
league_id	character
league	character
broadcasters	data.frame

Author(s)

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_schedule\(\)](#), [nba_scheduleleaguev2int\(\)](#), [nba_scoreboard\(\)](#), [nba_scoreboardv2\(\)](#), [nba_todays_scoreboard\(\)](#)

nba_shotchartdetail **Get NBA Stats API Shot Chart Detail**

Description

Get NBA Stats API Shot Chart Detail

Get NBA Stats API Shot Chart Detail

Usage

```
nba_shotchartdetail(
  context_measure = "FGA",
  date_from = "",
  date_to = "",
  game_id = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  period = 0,
```

```

    player_id = "202696",
    player_position = "",
    rookie_year = "",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = 0,
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

context_measure	context_measure
date_from	date_from
date_to	date_to
game_id	game_id
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
period	period
player_id	player_id
player_position	player_position
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like htrr.

Details

```
nba_shotchartdetail(league_id = '00', player_id = '202696', season = year_to_season(most_recent_nba_s
```

Value

Return a named list of data frames: LeagueAverages, Shot_Chart_Detail

Shot_Chart_Detail

col_name	types
GRID_TYPE	character
GAME_ID	character
GAME_EVENT_ID	character
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_NAME	character
PERIOD	character
MINUTES_REMAINING	character
SECONDS_REMAINING	character
EVENT_TYPE	character
ACTION_TYPE	character
SHOT_TYPE	character
SHOT_ZONE_BASIC	character
SHOT_ZONE_AREA	character
SHOT_ZONE_RANGE	character
SHOT_DISTANCE	character
LOC_X	character
LOC_Y	character
SHOT_ATTEMPTED_FLAG	character
SHOT_MADE_FLAG	character
GAME_DATE	character
HTM	character
VTM	character

LeagueAverages

col_name	types
GRID_TYPE	character
SHOT_ZONE_BASIC	character
SHOT_ZONE_AREA	character
SHOT_ZONE_RANGE	character
FGA	character
FGM	character
FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartleaguewide\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

nba_shotchartleaguewide

Get NBA Stats API Shot Chart League-Wide

Description

Get NBA Stats API Shot Chart League-Wide

Get NBA Stats API Shot Chart League-Wide

Usage

```
nba_shotchartleaguewide(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	season
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_shotchartleaguewide(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: League_Wide

League_Wide

col_name	types
GRID_TYPE	character
SHOT_ZONE_BASIC	character
SHOT_ZONE_AREA	character
SHOT_ZONE_RANGE	character
FGA	character
FGM	character
FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartlineupdetail\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

Other NBA League Functions: [nba_iststandings\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerbiostats\(\)](#), [nba_leaguedashplayerclutch\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashplayerstats\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamdefend\(\)](#), [nba_leaguedashteamclutch\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_leaguedashteamstats\(\)](#), [nba_leaguegamefinder\(\)](#), [nba_leaguegameelog\(\)](#), [nba_league lineupviz\(\)](#), [nba_leagueplayerondetails\(\)](#), [nba_leagueseasonmatchups\(\)](#), [nba_leaguestandings\(\)](#), [nba_leaguestandingsv3\(\)](#), [nba_matchupsrollup\(\)](#), [nba_playoffpicture\(\)](#)

nba_shotchartlineupdetail

Get NBA Stats API Shot Chart for Lineups

Description

Get NBA Stats API Shot Chart for Lineups

Get NBA Stats API Shot Chart for Lineups

Usage

```
nba_shotchartlineupdetail(
  ahead_behind = "",
  cfid = "",
  cfparams = "",
  clutch_time = "",
  conference = "",
  context_filter = "",
  context_measure = "FGA",
  date_from = "",
  date_to = "",
  division = "",
  end_period = "10",
  end_range = "28800",
  group_id = "-202689-203493-203501-1626174-1627827-",
  game_event_id = "",
```

```

game_id = "",
game_segment = "",
group_mode = "",
group_quantity = "5",
last_n_games = "0",
league_id = "00",
location = "",
month = "0",
on_off = "",
opp_player_id = "",
opponent_team_id = "0",
outcome = "",
po_round = "0",
period = "0",
player_id = "0",
player_id1 = "",
player_id2 = "",
player_id3 = "",
player_id4 = "",
player_id5 = "",
player_position = "",
point_diff = "",
position = "",
range_type = "0",
rookie_year = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
start_period = "1",
start_range = "0",
starter_bench = "",
team_id = "1610612742",
vs_conference = "",
vs_division = "",
vs_player_id1 = "",
vs_player_id2 = "",
vs_player_id3 = "",
vs_player_id4 = "",
vs_player_id5 = "",
vs_team_id = "",
...
)

```

Arguments

```

ahead_behind    ahead_behind
cfid             cfid

```

cfparams	cfparams
clutch_time	clutch_time
conference	conference
context_filter	context_filter
context_measure	context_measure
date_from	date_from
date_to	date_to
division	division
end_period	end_period
end_range	end_range
group_id	group_id
game_event_id	game_event_id
game_id	game_id
game_segment	game_segment
group_mode	group_mode
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
month	month
on_off	on_off
opp_player_id	opp_player_id
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
period	period
player_id	player_id
player_id1	player_id1
player_id2	player_id2
player_id3	player_id3
player_id4	player_id4
player_id5	player_id5
player_position	player_position
point_diff	point_diff
position	position

range_type	range_type
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
start_period	start_period
start_range	start_range
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_player_id1	vs_player_id1
vs_player_id2	vs_player_id2
vs_player_id3	vs_player_id3
vs_player_id4	vs_player_id4
vs_player_id5	vs_player_id5
vs_team_id	vs_team_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_shotchartlineupdetail(group_id = '-202689-203493-203501-1626174-1627827-',
  group_id2 = '-202689-203493-203501-1626174-1627827-',
  season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: ShotChartLineupDetail, ShotChartLineupLeagueAverage

ShotChartLineupDetail

col_name	types
GRID_TYPE	character
GAME_ID	character
GAME_EVENT_ID	character
GROUP_ID	character
GROUP_NAME	character
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_NAME	character
PERIOD	character

MINUTES_REMAINING	character
SECONDS_REMAINING	character
EVENT_TYPE	character
ACTION_TYPE	character
SHOT_TYPE	character
SHOT_ZONE_BASIC	character
SHOT_ZONE_AREA	character
SHOT_ZONE_RANGE	character
SHOT_DISTANCE	character
LOC_X	character
LOC_Y	character
SHOT_ATTEMPTED_FLAG	character
SHOT_MADE_FLAG	character
GAME_DATE	character
HTM	character
VTM	character

ShotChartLineupLeagueAverage

col_name	types
GRID_TYPE	character
SHOT_ZONE_BASIC	character
SHOT_ZONE_AREA	character
SHOT_ZONE_RANGE	character
FGA	character
FGM	character
FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Shooting Functions: [nba_leaguedashplayershotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguewide\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#)

Other NBA Lineup Functions: [nba_gamerotation\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_teamdashlineups\(\)](#)

nba_synergyplaytypes **Get NBA Stats API Synergy Play Type Stats**

Description**Get NBA Stats API Synergy Play Type Stats****Get NBA Stats API Synergy Play Type Stats****Usage**

```
nba_synergyplaytypes(
  league_id = "00",
  per_mode = "PerGame",
  play_type = "Isolation",
  player_or_team = "P",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  type_grouping = "Offensive",
  ...
)
```

Arguments

league_id	league_id
per_mode	per_mode
play_type	play_type - 'Isolation', 'Transition', 'PRBallHandler', 'PRRollman', 'Postup', 'Spotup', 'Handoff', 'Cut', 'OffScreen', 'OffRebound', 'Misc'
player_or_team	player_or_team ('P' or 'T')
season	season
season_type	season_type
type_grouping	type_grouping - Offensive, Defensive
...	Additional arguments passed to an underlying function like httr.

Details**Synergy Play Type Stats**

```
nba_synergyplaytypes(league_id = '00', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: SynergyPlayType

SynergyPlayType

col_name	types
SEASON_ID	character
PLAYER_ID	character
PLAYER_NAME	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
PLAY_TYPE	character
TYPE_GROUPING	character
PERCENTILE	character
GP	character
POSS_PCT	character
PPP	character
FG_PCT	character
FT_POSS_PCT	character
TOV_POSS_PCT	character
SF_POSS_PCT	character
PLUSONE_POSS_PCT	character
SCORE_POSS_PCT	character
EFG_PCT	character
POSS	character
PTS	character
FGM	character
FGA	character
FGMX	character

Author(s)

Saiem Gilani

See Also

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamd\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

 nba_teamandplayersvsplayers

Get NBA Stats API Team and Players vs Players

Description

Get NBA Stats API Team and Players vs Players

Get NBA Stats API Team and Players vs Players

Usage

```
nba_teamandplayersvsplayers(
  team_id,
  vs_team_id,
  player_id1,
  player_id2,
  player_id3,
  player_id4,
  player_id5,
  vs_player_id1,
  vs_player_id2,
  vs_player_id3,
  vs_player_id4,
  vs_player_id5,
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  measure_type = "Base",
  per_mode = "Totals",
  plus_minus = "N",
  pace_adjust = "N",
  rank = "N",
  league_id = "00",
  last_n_games = 0,
  month = 0,
  opponent_team_id = 0,
  period = 0,
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_segment = "",
  location = "",
  outcome = "",
  season_segment = "",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

team_id	Team ID
vs_team_id	Opponent Team ID to compare against
player_id1	Player ID 1 for team lineup
player_id2	Player ID 2 for team lineup
player_id3	Player ID 3 for team lineup

player_id4	Player ID 4 for team lineup
player_id5	Player ID 5 for team lineup
vs_player_id1	Opponent Player ID 1 for comparison lineup
vs_player_id2	Opponent Player ID 2 for comparison lineup
vs_player_id3	Opponent Player ID 3 for comparison lineup
vs_player_id4	Opponent Player ID 4 for comparison lineup
vs_player_id5	Opponent Player ID 5 for comparison lineup
season	Season - format: '2023-24'
season_type	Season Type - 'Regular Season', 'Playoffs'
measure_type	Measure Type - 'Base', 'Advanced', 'Misc', 'Scoring', 'Usage'
per_mode	Per Mode - 'Totals', 'PerGame', 'Per36', 'Per48'
plus_minus	Plus Minus - 'Y' or 'N'
pace_adjust	Pace Adjust - 'Y' or 'N'
rank	Rank - 'Y' or 'N'
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
last_n_games	Last N Games filter
month	Month filter (0 for all)
opponent_team_id	Opponent Team ID filter
period	Period filter (0 for all)
conference	Conference filter - 'East', 'West', or ''
date_from	Date From filter - format: 'MM/DD/YYYY'
date_to	Date To filter - format: 'MM/DD/YYYY'
division	Division filter
game_segment	Game Segment - 'First Half', 'Second Half', 'Overtime', or ''
location	Location filter - 'Home', 'Road', or ''
outcome	Outcome filter - 'W', 'L', or ''
season_segment	Season Segment - 'Pre All-Star', 'Post All-Star', or ''
shot_clock_range	Shot Clock Range filter
vs_conference	Opponent Conference filter
vs_division	Opponent Division filter
...	Additional arguments passed to an underlying function like http.

Details

```
nba_teamandplayersvsplayers(
  team_id = '1610612739',
  vs_team_id = '1610612765',
  player_id1 = '202681', player_id2 = '203078',
  player_id3 = '203507', player_id4 = '201567',
  player_id5 = '203954',
  vs_player_id1 = '201566', vs_player_id2 = '201939',
  vs_player_id3 = '201935', vs_player_id4 = '201142',
  vs_player_id5 = '203076',
  season = '2019-20')
```

Value

Returns a named list of data frames: `PlayersVsPlayers`, `TeamPlayersVsPlayersOff`, `TeamPlayersVsPlayersOn`, `TeamVsPlayers`, `TeamVsPlayersOff`

PlayersVsPlayers

col_name	types
GROUP_SET	character
TITLE_DESCRIPTION	character
DESCRIPTION	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

TeamPlayersVsPlayersOn

col_name	types
GROUP_SET	character
TITLE_DESCRIPTION	character
PLAYER_ID	character
PLAYER_NAME	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

TeamPlayersVsPlayersOff

col_name	types
GROUP_SET	character
TITLE_DESCRIPTION	character
PLAYER_ID	character
PLAYER_NAME	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character

REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

TeamVsPlayers

col_name	types
GROUP_SET	character
TITLE_DESCRIPTION	character
DESCRIPTION	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

TeamVsPlayersOff

col_name	types
GROUP_SET	character
TITLE_DESCRIPTION	character
DESCRIPTION	character

MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashboardbyclutch

Get NBA Stats API Team Dashboard by Clutch Splits

Description

Get NBA Stats API Team Dashboard by Clutch Splits

Get NBA Stats API Team Dashboard by Clutch Splits

Usage

```
nba_teamdashboardbyclutch(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode

period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Clutch Stats Dashboard**

```
nba_teamdashboardbyclutch(team_id = '1610612749', season = year_to_season(most_recent_nba_season()) -
```

Value

Return a named list of data frames: Last10Sec3Point2TeamDashboard, Last10Sec3PointTeamDashboard, Last1Min5PointTeamDashboard, Last1MinPlusMinus5PointTeamDashboard, Last30Sec3Point2TeamDashboard, Last30Sec3PointTeamDashboard, Last3Min5PointTeamDashboard, Last3MinPlusMinus5PointTeamDashboard, Last5Min5PointTeamDashboard, Last5MinPlusMinus5PointTeamDashboard, OverallTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character

AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last5Min5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last3Min5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character

TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last1Min5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character

FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last30Sec3PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character

PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last10Sec3PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last5MinPlusMinus5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character

GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character

PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last3MinPlusMinus5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character

FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last1MinPlusMinus5PointTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last30Sec3Point2TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character

DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last10Sec3Point2TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character

MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

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See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameog\(\)](#), [nba_teamgameogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Clutch Functions: [nba_leaguedashteamclutch\(\)](#), [nba_playerdashboardbyclutch\(\)](#)

nba_teamdashboardbygamesplits

Get NBA Stats API Team Dashboard by Game Splits

Description

Get NBA Stats API Team Dashboard by Game Splits

Get NBA Stats API Team Dashboard by Game Splits

Usage

```
nba_teamdashboardbygamesplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
```

```

    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like htr.

Details

Team Dashboard by Game Splits

```
nba_teamdashboardbygamesplits(team_id = '1610612749', season = year_to_season(most_recent_nba_season
```

Value

Return a named list of data frames: ByActualMarginTeamDashboard, ByHalfTeamDashboard, ByPeriodTeamDashboard, ByScoreMarginTeamDashboard, OverallTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character

OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ByHalfTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character

W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ByPeriodTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character

TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ByScoreMarginTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ByActualMarginTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character

STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashboardbygeneralsplits

Get NBA Stats API Team Dashboard by General Splits

Description

Get NBA Stats API Team Dashboard by General Splits

Get NBA Stats API Team Dashboard by General Splits

Usage

```
nba_teamdashboardbygeneralsplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
```

```

    plus_minus = "N",
    po_round = "",
    per_mode = "Totals",
    period = 0,
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by General Splits**

```
nba_teamdashboardbygeneralsplits(team_id = '1610612749', season = year_to_season(most_recent_nba_sea
```

Value

Return a named list of data frames: DaysRestTeamDashboard, LocationTeamDashboard, MonthTeamDashboard, OverallTeamDashboard, PrePostAllStarTeamDashboard, WinsLossesTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
SEASON_YEAR	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character

FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

LocationTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_GAME_LOCATION	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

WinsLossesTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GAME_RESULT	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character

FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

MonthTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
SEASON_MONTH_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character

TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PrePostAllStarTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
SEASON_SEGMENT	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character

FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

DaysRestTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_DAYS_REST_RANGE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

 nba_teamdashboardbylastngames

Get NBA Stats API Team Dashboard by Last N Games

Description

Get NBA Stats API Team Dashboard by Last N Games

Get NBA Stats API Team Dashboard by Last N Games

Usage

```
nba_teamdashboardbylastngames(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id

location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by Last N Games**

```
nba_teamdashboardbylastngames(team_id = '1610612749', season = year_to_season(most_recent_nba_season
```

Value

Return a named list of data frames: GameNumberTeamDashboard, Last10TeamDashboard, Last15TeamDashboard, Last20TeamDashboard, Last5TeamDashboard, OverallTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last5TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character

TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last10TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character

FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last15TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character

PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Last20TeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

GameNumberTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character

GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character

PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashboardbyopponent

Get NBA Stats API Team Dashboard by Opponent

Description

Get NBA Stats API Team Dashboard by Opponent

Get NBA Stats API Team Dashboard by Opponent

Usage

```
nba_teamdashboardbyopponent(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
```

```

    period = 0,
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by Opponent**

```
nba_teamdashboardbyopponent(team_id = '1610612749', season = year_to_season(most_recent_nba_season()))
```

Value

Return a named list of data frames: ConferenceTeamDashboard, DivisionTeamDashboard, OpponentTeamDashboard, OverallTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character

FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ConferenceTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character

PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

DivisionTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character

FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

OpponentTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character

W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character

PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperforma](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashboardbyshootingsplits

Get NBA Stats API Team Dashboard by Shooting Splits

Description

Get NBA Stats API Team Dashboard by Shooting Splits

Get NBA Stats API Team Dashboard by Shooting Splits

Usage

```
nba_teamdashboardbyshootingsplits(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
```

```

    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by Shooting Splits**

```
nba_teamdashboardbyshootingsplits(team_id = '1610612749', season = year_to_season(most_recent_nba_se
```

Value

Return a named list of data frames: AssistedBy, AssitedShotTeamDashboard, OverallTeamDashboard, Shot5FTTeamDashboard, Shot8FTTeamDashboard, ShotAreaTeamDashboard, ShotTypeTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Shot5FTTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Shot8FTTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character

PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

ShotAreaTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character

PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

AssitedShotTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

ShotTypeTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character
PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

AssistedBy

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
EFG_PCT	character
BLKA	character
PCT_AST_2PM	character
PCT_UAST_2PM	character
PCT_AST_3PM	character
PCT_UAST_3PM	character
PCT_AST_FGM	character

PCT_UAST_FGM	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
EFG_PCT_RANK	character
BLKA_RANK	character
PCT_AST_2PM_RANK	character
PCT_UAST_2PM_RANK	character
PCT_AST_3PM_RANK	character
PCT_UAST_3PM_RANK	character
PCT_AST_FGM_RANK	character
PCT_UAST_FGM_RANK	character

Author(s)

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See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Shooting Functions: [nba_leaguedashplayersshotlocations\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_leaguedashteamshotlocations\(\)](#), [nba_playerdashboardbyshootingsplits\(\)](#), [nba_shotchartdetail\(\)](#), [nba_shotchartleaguewide\(\)](#), [nba_shotchartlineupdetail\(\)](#)

nba_teamdashboardbyteamperformance

Get NBA Stats API Team Dashboard by Team Performance

Description

Get NBA Stats API Team Dashboard by Team Performance

Get NBA Stats API Team Dashboard by Team Performance

Usage

```
nba_teamdashboardbyteamperformance(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode

period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by Team Performance**

```
nba_teamdashboardbyteamperformance(team_id = '1610612749', season = year_to_season(most_recent_nba_s
```

Value

Return a named list of data frames: OverallTeamDashboard, PointsScoredTeamDashboard, PntsAgainstTeamDashboard, ScoreDifferentialTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character

STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ScoreDifferentialTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character
GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character

FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PointsScoredTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character
GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character

REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PontsAgainstTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE_ORDER	character
GROUP_VALUE	character
GROUP_VALUE_2	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character

W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgameelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashboardbyyearoveryear

Get NBA Stats API Team Dashboard Year over Year

Description

Get NBA Stats API Team Dashboard Year over Year

Get NBA Stats API Team Dashboard Year over Year

Usage

```
nba_teamdashboardbyyearoveryear(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode

period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Dashboard by Year over Year**

```
nba_teamdashboardbyyearoveryear(team_id = '1610612749', season = year_to_season(most_recent_nba_season))
```

Value

Return a named list of data frames: ByYearTeamDashboard, OverallTeamDashboard

OverallTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ByYearTeamDashboard

col_name	types
GROUP_SET	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character

FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameolog\(\)](#), [nba_teamgameologs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamdashlineups **Get NBA Stats API Team Dashboard - Lineups**

Description

Get NBA Stats API Team Dashboard - Lineups

Get NBA Stats API Team Dashboard - Lineups

Usage

```
nba_teamdashlineups(
  date_from = "",
  date_to = "",
  game_id = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
```

```
    ...
  )
```

Arguments

date_from	date_from
date_to	date_to
game_id	game_id
game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

Team Lineups Dashboard

```
nba_teamdashlineups(team_id = '1610612749', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: Lineups, Overall

Overall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character

FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Lineups

col_name	types
GROUP_SET	character
GROUP_ID	character
GROUP_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character

GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Lineup Functions: [nba_gamerotation\(\)](#), [nba_leaguedashlineups\(\)](#), [nba_leaguelineupviz\(\)](#), [nba_shotchartlineupdetail\(\)](#)

nba_teamdashtpass Get NBA Stats API Team Dashboard Player Tracking - Passing

Description**Get NBA Stats API Team Dashboard Player Tracking - Passing****Get NBA Stats API Team Dashboard Player Tracking - Passing****Usage**

```
nba_teamdashtpass(
  date_from = "",
  date_to = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  per_mode = "Totals",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
season	season
season_segment	season_segment
season_type	season_type

team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like htr.

Details**Team Player Tracking (Second Spectrum) Stats - Passing**

```
nba_teamdashptpass(team_id = '1610612749', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: PassesMade, PassesReceived

PassesMade

col_name	types
TEAM_ID	character
TEAM_NAME	character
PASS_TYPE	character
G	character
PASS_FROM	character
PASS_TEAMMATE_PLAYER_ID	character
FREQUENCY	character
PASS	character
AST	character
FGM	character
FGA	character
FG_PCT	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

PassesReceived

col_name	types
TEAM_ID	character
TEAM_NAME	character
PASS_TYPE	character
G	character
PASS_TO	character
PASS_TEAMMATE_PLAYER_ID	character
FREQUENCY	character

PASS	character
AST	character
FGM	character
FGA	character
FG_PCT	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteam\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplytypes\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#)

`nba_teamdashptreb`**Get NBA Stats API Team Dashboard Player Tracking - Rebounding**

Description**Get NBA Stats API Team Dashboard Player Tracking - Rebounding****Get NBA Stats API Team Dashboard Player Tracking - Rebounding****Usage**

```
nba_teamdashptreb(
  date_from = "",
  date_to = "",
```

```

    game_segment = "",
    last_n_games = 0,
    league_id = "00",
    location = "",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    per_mode = "Totals",
    period = 0,
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
period	period
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

Team Player Tracking (Second Spectrum) Stats - Rebounds

```
nba_teamdashptreb(team_id = '1610612749', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: NumContestedRebounding, OverallRebounding, RebDistanceRebounding, ShotDistanceRebounding, ShotTypeRebounding

OverallRebounding

col_name	types
TEAM_ID	character
TEAM_NAME	character
G	character
OVERALL	character
REB_FREQUENCY	character
OREB	character
DREB	character
REB	character
C_OREB	character
C_DREB	character
C_REB	character
C_REB_PCT	character
UC_OREB	character
UC_DREB	character
UC_REB	character
UC_REB_PCT	character

ShotTypeRebounding

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
SHOT_TYPE_RANGE	character
REB_FREQUENCY	character
OREB	character
DREB	character
REB	character
C_OREB	character
C_DREB	character
C_REB	character
C_REB_PCT	character
UC_OREB	character
UC_DREB	character
UC_REB	character
UC_REB_PCT	character

NumContestedRebounding

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
REB_NUM_CONTESTING_RANGE	character
REB_FREQUENCY	character
OREB	character
DREB	character
REB	character
C_OREB	character
C_DREB	character
C_REB	character
C_REB_PCT	character
UC_OREB	character
UC_DREB	character
UC_REB	character
UC_REB_PCT	character

ShotDistanceRebounding

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
SHOT_DIST_RANGE	character
REB_FREQUENCY	character
OREB	character
DREB	character
REB	character
C_OREB	character
C_DREB	character
C_REB	character
C_REB_PCT	character
UC_OREB	character
UC_DREB	character
UC_REB	character
UC_REB_PCT	character

RebDistanceRebounding

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character

G	character
REB_DIST_RANGE	character
REB_FREQUENCY	character
OREB	character
DREB	character
REB	character
C_OREB	character
C_DREB	character
C_REB	character
C_REB_PCT	character
UC_OREB	character
UC_DREB	character
UC_REB	character
UC_REB_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamd\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptshots\(\)](#)

nba_teamdashptshots **Get NBA Stats API Team Dashboard Player Tracking - Shots**

Description

Get NBA Stats API Team Dashboard Player Tracking - Shots

Get NBA Stats API Team Dashboard Player Tracking - Shots

Usage

```
nba_teamdashptshots(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  per_mode = "Totals",
  period = 0,
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id
outcome	outcome
per_mode	per_mode
period	period
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Team Player Tracking (Second Spectrum) Stats - Shooting**

```
nba_teamdashptshots(team_id = '1610612749', season = year_to_season(most_recent_nba_season() - 1))
```

Value

Return a named list of data frames: ClosestDefender10ftPlusShooting, ClosestDefenderShooting, DribbleShooting, GeneralShooting, ShotClockShooting, TouchTimeShooting

GeneralShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
SHOT_TYPE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ShotClockShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
SHOT_CLOCK_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character

FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

DribbleShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
DRIBBLE_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ClosestDefenderShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
CLOSE_DEF_DIST_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character

FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

ClosestDefender10ftPlusShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
CLOSE_DEF_DIST_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character
FG3A	character
FG3_PCT	character

TouchTimeShooting

col_name	types
TEAM_ID	character
TEAM_NAME	character
SORT_ORDER	character
G	character
TOUCH_TIME_RANGE	character
FGA_FREQUENCY	character
FGM	character
FGA	character
FG_PCT	character
EFG_PCT	character
FG2A_FREQUENCY	character
FG2M	character
FG2A	character
FG2_PCT	character
FG3A_FREQUENCY	character
FG3M	character

FG3A	character
FG3_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Player Tracking Functions: [nba_boxscoreplayertrackv2\(\)](#), [nba_leaguedashoppptshot\(\)](#), [nba_leaguedashplayerptshot\(\)](#), [nba_leaguedashptdefend\(\)](#), [nba_leaguedashptstats\(\)](#), [nba_leaguedashptteamd\(\)](#), [nba_leaguedashteamptshot\(\)](#), [nba_playerdashptpass\(\)](#), [nba_playerdashptreb\(\)](#), [nba_playerdashptshotdefend\(\)](#), [nba_playerdashptshots\(\)](#), [nba_synergyplaytypes\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#)

nba_teamdetails

Get NBA Stats API Team Details**Description****Get NBA Stats API Team Details****Get NBA Stats API Team Details****Usage**

```
nba_teamdetails(team_id = "1610612749", ...)
```

Arguments

team_id	Team ID
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_teamdetails(team_id = '1610612749')
```

Value

Return a named list of data frames: TeamAwardsChampionships, TeamAwardsConf, TeamAwards-Div, TeamBackground, TeamHistory, TeamHof, TeamRetired, TeamSocialSites

TeamBackground

col_name	types
TEAM_ID	character
ABBREVIATION	character
NICKNAME	character
YEARFOUNDED	character
CITY	character
ARENA	character
ARENACAPACITY	character
OWNER	character
GENERALMANAGER	character
HEADCOACH	character
DLEAGUEAFFILIATION	character

TeamHistory

col_name	types
TEAM_ID	character
CITY	character
NICKNAME	character
YEARFOUNDED	character
YEARACTIVETILL	character

TeamSocialSites

col_name	types
ACCOUNTTYPE	character
WEBSITE_LINK	character

TeamAwardsChampionships

col_name	types
YEARAWARDED	character
OPPOSITETEAM	character

TeamAwardsConf

col_name	types
----------	-------

YEARAWARDED	integer
OPPOSITETEAM	integer

TeamAwardsDiv

col_name	types
YEARAWARDED	integer
OPPOSITETEAM	integer

TeamHof

col_name	types
PLAYERID	character
PLAYER	character
POSITION	character
JERSEY	character
SEASONSWITHTEAM	character
YEAR	character

TeamRetired

col_name	types
PLAYERID	character
PLAYER	character
POSITION	character
JERSEY	character
SEASONSWITHTEAM	character
YEAR	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameolog\(\)](#), [nba_teamgameologs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

 nba_teamestimatedmetrics

Get NBA Stats API Team Estimated Metrics

Description

Get NBA Stats API Team Estimated Metrics

Get NBA Stats API Team Estimated Metrics

Usage

```
nba_teamestimatedmetrics(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
...	Additional arguments passed to an underlying function like httr.

Details

Team Estimated Metrics

```
nba_teamestimatedmetrics()
```

Value

Return a named list of data frames: TeamEstimatedMetrics

TeamEstimatedMetrics

col_name	types
TEAM_NAME	character
TEAM_ID	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
E_OFF_RATING	character
E_DEF_RATING	character

E_NET_RATING	character
E_PACE	character
E_AST_RATIO	character
E_OREB_PCT	character
E_DREB_PCT	character
E_REB_PCT	character
E_TM_TOV_PCT	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
E_OFF_RATING_RANK	character
E_DEF_RATING_RANK	character
E_NET_RATING_RANK	character
E_AST_RATIO_RANK	character
E_OREB_PCT_RANK	character
E_DREB_PCT_RANK	character
E_REB_PCT_RANK	character
E_TM_TOV_PCT_RANK	character
E_PACE_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteampowerperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamgameolog\(\)](#), [nba_teamgameologs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamgameolog

Get NBA Stats API Team Game Log**Description****Get NBA Stats API Team Game Log****Get NBA Stats API Team Game Log**

Usage

```
nba_teamgameolog(
  date_from = "",
  date_to = "",
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  team_id = "1610612749",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	Team ID
...	Additional arguments passed to an underlying function like httr.

Details**Teams Game Log**

```
nba_teamgameolog(team_id = '1610612749')
```

Value

Return a named list of data frames: TeamGameLog

TeamGameLog

col_name	types
Team_ID	character
Game_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character

FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
STL	character
BLK	character
TOV	character
PF	character
PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamgamelogs

Get NBA Stats API Team Game Logs**Description****Get NBA Stats API Team Game Logs****Get NBA Stats API Team Game Logs****Usage**

```
nba_teamgamelogs(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
```

```

location = "",
measure_type = "Base",
month = 0,
opponent_team_id = 0,
outcome = "",
po_round = "",
per_mode = "Totals",
period = 0,
player_id = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
team_id = "1610612749",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
per_mode	per_mode
period	period
player_id	Player ID
season	Season - format 2020-21
season_segment	season_segment
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details**Teams Game Log**

```
nba_teamgamelogs(team_id = '1610612749')
```

Value

Return a named list of data frames: TeamGameLogs

TeamGameLogs

col_name	types
SEASON_YEAR	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GAME_ID	character
GAME_DATE	character
MATCHUP	character
WL	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character

FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamgamestreakfinder

Get NBA Stats API Team Game Streak Finder

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_teamgamelogs\(\)](#) instead.

Usage

```
nba_teamgamestreakfinder(  
  active_streaks_only = "",  
  active_teams_only = "",  
  btr_opp_ast = "",  
  btr_opp_blk = "",  
  btr_opp_dreb = "",  
  btr_opp_fg3a = "",  
  btr_opp_fg3m = "",  
  btr_opp_fg3_pct = "",  
  btr_opp_fga = "",  
  btr_opp_fgm = "",  
  btr_opp_fg_pct = "",  
  btr_opp_fta = "",  
  btr_opp_ftm = "",  
  btr_opp_ft_pct = "",  
  btr_opp_oreb = "",  
  btr_opp_pf = "",  
  btr_opp_pts = "",  
  btr_opp_pts2nd_chance = "",  
  btr_opp_pts_fb = "",  
  btr_opp_pts_off_tov = "",  
  btr_opp_pts_paint = "",  
  btr_opp_reb = "",  
  btr_opp_stl = "",  
  btr_opp_tov = "",  
  conference = "",  
  date_from = "",  
  date_to = "",  
  division = "",  
  et_ast = "",  
  et_blk = "",  
  et_dd = "",  
  et_dreb = "",  
  et_fg3a = "",  
  et_fg3m = "",  
  et_fg3_pct = "",  
  et_fga = "",  
  et_fgm = "",  
  et_fg_pct = "",  
  et_fta = "",  
  et_ftm = "",  
  et_ft_pct = "",  
  et_minutes = "",  
  eq_opp_pts2nd_chance = "",  
  eq_opp_pts_fb = "",  
  eq_opp_pts_off_tov = "",  
  eq_opp_pts_paint = "",
```

```
et_oreb = "",
et_pf = "",
et_pts = "",
eq_pts2nd_chance = "",
eq_pts_fb = "",
eq_pts_off_tov = "",
eq_pts_paint = "",
et_reb = "",
et_stl = "",
et_td = "",
et_tov = "",
game_id = "",
gt_ast = "",
gt_blk = "",
gt_dd = "",
gt_dreb = "",
gt_fg3a = "",
gt_fg3m = "",
gt_fg3_pct = "",
gt_fga = "",
gt_fgm = "",
gt_fg_pct = "",
gt_fta = "",
gt_ftm = "",
gt_ft_pct = "",
gt_minutes = "",
gt_opp_ast = "",
gt_opp_blk = "",
gt_opp_dreb = "",
gt_opp_fg3a = "",
gt_opp_fg3m = "",
gt_opp_fg3_pct = "",
gt_opp_fga = "",
gt_opp_fgm = "",
gt_opp_fg_pct = "",
gt_opp_fta = "",
gt_opp_ftm = "",
gt_opp_ft_pct = "",
gt_opp_oreb = "",
gt_opp_pf = "",
gt_opp_pts = "",
gt_opp_pts2nd_chance = "",
gt_opp_pts_fb = "",
gt_opp_pts_off_tov = "",
gt_opp_pts_paint = "",
gt_opp_reb = "",
gt_opp_stl = "",
gt_opp_tov = "",
```

```
gt_oreb = "",
gt_pf = "",
gt_pts = "",
gt_pts2nd_chance = "",
gt_pts_fb = "",
gt_pts_off_tov = "",
gt_pts_paint = "",
gt_reb = "",
gt_stl = "",
gt_td = "",
gt_tov = "",
lstreak = "",
league_id = "00",
location = "",
lt_ast = "",
lt_blk = "",
lt_dd = "",
lt_dreb = "",
lt_fg3a = "",
lt_fg3m = "",
lt_fg3_pct = "",
lt_fga = "",
lt_fgm = "",
lt_fg_pct = "",
lt_fta = "",
lt_ftm = "",
lt_ft_pct = "",
lt_minutes = "",
lt_opp_ast = "",
lt_opp_blk = "",
lt_opp_dreb = "",
lt_opp_fg3a = "",
lt_opp_fg3m = "",
lt_opp_fg3_pct = "",
lt_opp_fga = "",
lt_opp_fgm = "",
lt_opp_fg_pct = "",
lt_opp_fta = "",
lt_opp_ftm = "",
lt_opp_ft_pct = "",
lt_opp_oreb = "",
lt_opp_pf = "",
lt_opp_pts = "",
lt_opp_pts2nd_chance = "",
lt_opp_pts_fb = "",
lt_opp_pts_off_tov = "",
lt_opp_pts_paint = "",
lt_opp_reb = "",
```

```
lt_opp_stl = "",
lt_opp_tov = "",
lt_oreb = "",
lt_pf = "",
lt_pts = "",
lt_pts2nd_chance = "",
lt_pts_fb = "",
lt_pts_off_tov = "",
lt_pts_paint = "",
lt_reb = "",
lt_stl = "",
lt_td = "",
lt_tov = "",
min_games = "",
outcome = "",
po_round = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
team_id = "",
vs_conference = "",
vs_division = "",
vs_team_id = "",
wstreak = "",
wrs_opp_ast = "",
wrs_opp_blk = "",
wrs_opp_dreb = "",
wrs_opp_fg3a = "",
wrs_opp_fg3m = "",
wrs_opp_fg3_pct = "",
wrs_opp_fga = "",
wrs_opp_fgm = "",
wrs_opp_fg_pct = "",
wrs_opp_fta = "",
wrs_opp_ftm = "",
wrs_opp_ft_pct = "",
wrs_opp_oreb = "",
wrs_opp_pf = "",
wrs_opp_pts = "",
wrs_opp_pts2nd_chance = "",
wrs_opp_pts_fb = "",
wrs_opp_pts_off_tov = "",
wrs_opp_pts_paint = "",
wrs_opp_reb = "",
wrs_opp_stl = "",
wrs_opp_tov = "",
...
)
```

Arguments

active_streaks_only
 active_streaks_only
 active_teams_only
 active_teams_only
 btr_opp_ast btr_opp_ast
 btr_opp_blk btr_opp_blk
 btr_opp_dreb btr_opp_dreb
 btr_opp_fg3a btr_opp_fg3a
 btr_opp_fg3m btr_opp_fg3m
 btr_opp_fg3_pct
 btr_opp_fg3_pct
 btr_opp_fga btr_opp_fga
 btr_opp_fgm btr_opp_fgm
 btr_opp_fg_pct btr_opp_fg_pct
 btr_opp_fta btr_opp_fta
 btr_opp_ftm btr_opp_ftm
 btr_opp_ft_pct btr_opp_ft_pct
 btr_opp_oreb btr_opp_oreb
 btr_opp_pf btr_opp_pf
 btr_opp_pts btr_opp_pts
 btr_opp_pts2nd_chance
 btr_opp_pts2nd_chance
 btr_opp_pts_fb btr_opp_pts_fb
 btr_opp_pts_off_tov
 btr_opp_pts_off_tov
 btr_opp_pts_paint
 btr_opp_pts_paint
 btr_opp_reb btr_opp_reb
 btr_opp_stl btr_opp_stl
 btr_opp_tov btr_opp_tov
 conference conference
 date_from date_from
 date_to date_to
 division division
 et_ast et_ast
 et_blk et_blk
 et_dd et_dd
 et_dreb et_dreb

et_fg3a	et_fg3a
et_fg3m	et_fg3m
et_fg3_pct	et_fg3_pct
et_fga	et_fga
et_fgm	et_fgm
et_fg_pct	et_fg_pct
et_fta	et_fta
et_ftm	et_ftm
et_ft_pct	et_ft_pct
et_minutes	et_minutes
eq_opp_pts2nd_chance	eq_opp_pts2nd_chance
eq_opp_pts_fb	eq_opp_pts_fb
eq_opp_pts_off_tov	eq_opp_pts_off_tov
eq_opp_pts_paint	eq_opp_pts_paint
et_oreb	et_oreb
et_pf	et_pf
et_pts	et_pts
eq_pts2nd_chance	eq_pts2nd_chance
eq_pts_fb	eq_pts_fb
eq_pts_off_tov	eq_pts_off_tov
eq_pts_paint	eq_pts_paint
et_reb	et_reb
et_stl	et_stl
et_td	et_td
et_tov	et_tov
game_id	game_id
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb
gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga

gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_opp_ast	gt_opp_ast
gt_opp_blk	gt_opp_blk
gt_opp_dreb	gt_opp_dreb
gt_opp_fg3a	gt_opp_fg3a
gt_opp_fg3m	gt_opp_fg3m
gt_opp_fg3_pct	gt_opp_fg3_pct
gt_opp_fga	gt_opp_fga
gt_opp_fgm	gt_opp_fgm
gt_opp_fg_pct	gt_opp_fg_pct
gt_opp_fta	gt_opp_fta
gt_opp_ftm	gt_opp_ftm
gt_opp_ft_pct	gt_opp_ft_pct
gt_opp_oreb	gt_opp_oreb
gt_opp_pf	gt_opp_pf
gt_opp_pts	gt_opp_pts
gt_opp_pts2nd_chance	
	gt_opp_pts2nd_chance
gt_opp_pts_fb	gt_opp_pts_fb
gt_opp_pts_off_tov	
	gt_opp_pts_off_tov
gt_opp_pts_paint	
	gt_opp_pts_paint
gt_opp_reb	gt_opp_reb
gt_opp_stl	gt_opp_stl
gt_opp_tov	gt_opp_tov
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_pts2nd_chance	
	gt_pts2nd_chance
gt_pts_fb	gt_pts_fb
gt_pts_off_tov	gt_pts_off_tov

gt_pts_paint	gt_pts_paint
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td
gt_tov	gt_tov
lstreak	lstreak
league_id	league_id
location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct
lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_opp_ast	lt_opp_ast
lt_opp_blk	lt_opp_blk
lt_opp_dreb	lt_opp_dreb
lt_opp_fg3a	lt_opp_fg3a
lt_opp_fg3m	lt_opp_fg3m
lt_opp_fg3_pct	lt_opp_fg3_pct
lt_opp_fga	lt_opp_fga
lt_opp_fgm	lt_opp_fgm
lt_opp_fg_pct	lt_opp_fg_pct
lt_opp_fta	lt_opp_fta
lt_opp_ftm	lt_opp_ftm
lt_opp_ft_pct	lt_opp_ft_pct
lt_opp_oreb	lt_opp_oreb
lt_opp_pf	lt_opp_pf
lt_opp_pts	lt_opp_pts

lt_opp_pts2nd_chance	lt_opp_pts2nd_chance
lt_opp_pts_fb	lt_opp_pts_fb
lt_opp_pts_off_tov	lt_opp_pts_off_tov
lt_opp_pts_paint	lt_opp_pts_paint
lt_opp_reb	lt_opp_reb
lt_opp_stl	lt_opp_stl
lt_opp_tov	lt_opp_tov
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_pts2nd_chance	lt_pts2nd_chance
lt_pts_fb	lt_pts_fb
lt_pts_off_tov	lt_pts_off_tov
lt_pts_paint	lt_pts_paint
lt_reb	lt_reb
lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
min_games	min_games
outcome	outcome
po_round	po_round
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
wstreak	wstreak
wrs_opp_ast	wrs_opp_ast
wrs_opp_blk	wrs_opp_blk
wrs_opp_dreb	wrs_opp_dreb
wrs_opp_fg3a	wrs_opp_fg3a
wrs_opp_fg3m	wrs_opp_fg3m

```

wrs_opp_fg3_pct
    wrs_opp_fg3_pct
wrs_opp_fga    wrs_opp_fga
wrs_opp_fgm    wrs_opp_fgm
wrs_opp_fg_pct wrs_opp_fg_pct
wrs_opp_fta    wrs_opp_fta
wrs_opp_ftm    wrs_opp_ftm
wrs_opp_ft_pct wrs_opp_ft_pct
wrs_opp_oreb   wrs_opp_oreb
wrs_opp_pf     wrs_opp_pf
wrs_opp_pts    wrs_opp_pts
wrs_opp_pts2nd_chance
    wrs_opp_pts2nd_chance
wrs_opp_pts_fb wrs_opp_pts_fb
wrs_opp_pts_off_tov
    wrs_opp_pts_off_tov
wrs_opp_pts_paint
    wrs_opp_pts_paint
wrs_opp_reb    wrs_opp_reb
wrs_opp_stl    wrs_opp_stl
wrs_opp_tov    wrs_opp_tov
...           Additional arguments passed to an underlying function like httr.

```

Details

```
nba_teamgamestreakfinder()
```

Value

Return a named list of data frames: TeamGameStreakFinderParametersResults

TeamGameStreakFinderParametersResults

col_name	types
TEAM_NAME	character
TEAM_ID	character
GAMESTREAK	character
STARTDATE	character
ENDDATE	character
ACTIVESTREAK	character
NUMSEASONS	character
LASTSEASON	character
FIRSTSEASON	character
ABBREVIATION	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

Other NBA Game Finder Functions: [nba_leaguegamefinder\(\)](#), [nba_playergamestreakfinder\(\)](#)

nba_teamhistoricalleaders

Get NBA Stats API Team Historical Leaders

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_franchiseleaders\(\)](#) instead.

Usage

```
nba_teamhistoricalleaders(
  league_id = "00",
  season_id = "22022",
  team_id = "1610612749",
  ...
)
```

Arguments

league_id	league_id
season_id	season_id
team_id	team_id
...	Additional arguments passed to an underlying function like <code>httr</code> .

Details

```
nba_teamhistoricalleaders(team_id = '1610612749')
```

Value

Return a named list of data frames: CareerLeadersByTeam

CareerLeadersByTeam

col_name	types
TEAM_ID	character
PTS	character
PTS_PERSON_ID	character
PTS_PLAYER	character
AST	character
AST_PERSON_ID	character
AST_PLAYER	character
REB	character
REB_PERSON_ID	character
REB_PLAYER	character
BLK	character
BLK_PERSON_ID	character
BLK_PLAYER	character
STL	character
STL_PERSON_ID	character
STL_PLAYER	character
SEASON_YEAR	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teaminfocommon

Get NBA Stats API Team Common Info

Description

Get NBA Stats API Team Common Info

Get NBA Stats API Team Common Info

Usage

```
nba_teaminfocommon(
  league_id = "00",
  season = year_to_season(most_recent_nba_season() - 1),
  season_type = "Regular Season",
  team_id = "1610612749",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
season	Season - format 2020-21
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	Team ID
...	Additional arguments passed to an underlying function like htrr.

Details

```
nba_teaminfocommon(team_id = '1610612749')
```

Value

Return a named list of data frames: AvailableSeasons, TeamInfoCommon, TeamSeasonRanks

TeamInfoCommon

col_name	types
TEAM_ID	character
SEASON_YEAR	character
TEAM_CITY	character
TEAM_NAME	character
TEAM_ABBREVIATION	character
TEAM_CONFERANCE	character
TEAM_DIVISION	character
TEAM_CODE	character
TEAM_SLUG	character
W	character
L	character
PCT	character
CONF_RANK	character
DIV_RANK	character
MIN_YEAR	character
MAX_YEAR	character

TeamSeasonRanks

col_name	types
LEAGUE_ID	character
SEASON_ID	character
TEAM_ID	character
PTS_RANK	character
PTS_PG	character
REB_RANK	character
REB_PG	character
AST_RANK	character
AST_PG	character
OPP_PTS_RANK	character
OPP_PTS_PG	character

AvailableSeasons

col_name	types
SEASON_ID	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamplayerdashboard

Get NBA Stats API Team Player Dashboard

Description

Get NBA Stats API Team Player Dashboard

Get NBA Stats API Team Player Dashboard

Usage

```
nba_teamplayerdashboard(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode

period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_teamplayerdashboard(team_id = '1610612749')
```

Value

Return a named list of data frames: PlayersSeasonTotals, TeamOverall

TeamOverall

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_NAME	character
GROUP_VALUE	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character

BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PlayersSeasonTotals

col_name	types
GROUP_SET	character
PLAYER_ID	character
PLAYER_NAME	character
NICKNAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character

FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character

PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayeronoffdetails\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamplayeronoffdetails

Get NBA Stats API Team Player On/Off Details

Description

Get NBA Stats API Team Player On/Off Details

Get NBA Stats API Team Player On/Off Details

Usage

```
nba_teamplayeronoffdetails(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
```

```

    per_mode = "Totals",
    period = 0,
    rank = "N",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    shot_clock_range = "",
    team_id = "1610612749",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_teamplyeronoffdetails(team_id = '1610612749')
```

Value

Return a named list of data frames: OverallTeamPlayerOnOffDetails, PlayersOffCourtTeamPlayerOnOffDetails, PlayersOnCourtTeamPlayerOnOffDetails

OverallTeamPlayerOnOffDetails

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character

FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PlayersOnCourtTeamPlayerOnOffDetails

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character

AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PlayersOffCourtTeamPlayerOnOffDetails

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character

W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character

PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamplayeronoffsummary

Get NBA Stats API Team Player On/Off Summary

Description

Get NBA Stats API Team Player On/Off Summary

Get NBA Stats API Team Player On/Off Summary

Usage

```
nba_teamplayeronoffsummary(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
```

```

rank = "N",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
team_id = "1610612749",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_teamplayeronoffsummary(team_id = '1610612749')
```

Value

Return a named list of data frames: OverallTeamPlayerOnOffSummary, PlayersOffCourtTeamPlayerOnOffSummary, PlayersOnCourtTeamPlayerOnOffSummary

OverallTeamPlayerOnOffSummary

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character

FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

PlayersOnCourtTeamPlayerOnOffSummary

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
MIN	character
PLUS_MINUS	character
OFF_RATING	character
DEF_RATING	character
NET_RATING	character

PlayersOffCourtTeamPlayerOnOffSummary

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
MIN	character
PLUS_MINUS	character

OFF_RATING	character
DEF_RATING	character
NET_RATING	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetail\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teams

Get NBA Stats API Teams

Description

Get NBA Stats API Teams

Get NBA Stats API Teams

Usage

`nba_teams(...)`

Arguments

... Additional arguments passed to an underlying function like `httr`.

Details

`nba_teams()`

Value

Return a data frame with the following columns:

col_name	types
league_id	character
season_id	character

team_id	character
team_city	character
team_name	character
team_slug	character
conference	character
division	character
team_abbreviation	character
team_name_full	character
season	character
espn_team_id	integer
abbreviation	character
display_name	character
mascot	character
nickname	character
team	character
color	character
alternate_color	character
logo	character
logo_dark	character
logos_href_3	character
logos_href_4	character
nba_logo_svg	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamealog\(\)](#), [nba_teamgamealogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetail\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teamvsplayer\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamvsplayer

Get NBA Stats API Team vs Player**Description****Get NBA Stats API Team vs Player****Get NBA Stats API Team vs Player**

Usage

```
nba_teamvsplayer(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "00",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "",
  plus_minus = "N",
  rank = "N",
  season = year_to_season(most_recent_nba_season() - 1),
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1610612749",
  vs_conference = "",
  vs_division = "",
  vs_player_id = "2544",
  ...
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust

per_mode	per_mode
period	period
player_id	Player ID
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_player_id	vs_player_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_teamvsplayer(team_id = '1610612749', vs_player_id = '2544')
```

Value

Return a named list of data frames: OnOffCourt, Overall, ShotAreaOffCourt, ShotAreaOnCourt, ShotAreaOverall, ShotDistanceOffCourt, ShotDistanceOnCourt, ShotDistanceOverall, vsPlayerOverall

Overall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character

FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

vsPlayerOverall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
PLAYER_ID	character
GP	character

W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character
PLUS_MINUS	character
NBA_FANTASY_PTS	character
DD2	character
TD3	character
WNBA_FANTASY_PTS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character

STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character
NBA_FANTASY_PTS_RANK	character
DD2_RANK	character
TD3_RANK	character
WNBA_FANTASY_PTS_RANK	character

OnOffCourt

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GP	character
W	character
L	character
W_PCT	character
MIN	character
FGM	character
FGA	character
FG_PCT	character
FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
TOV	character
STL	character
BLK	character
BLKA	character
PF	character
PFD	character
PTS	character

PLUS_MINUS	character
GP_RANK	character
W_RANK	character
L_RANK	character
W_PCT_RANK	character
MIN_RANK	character
FGM_RANK	character
FGA_RANK	character
FG_PCT_RANK	character
FG3M_RANK	character
FG3A_RANK	character
FG3_PCT_RANK	character
FTM_RANK	character
FTA_RANK	character
FT_PCT_RANK	character
OREB_RANK	character
DREB_RANK	character
REB_RANK	character
AST_RANK	character
TOV_RANK	character
STL_RANK	character
BLK_RANK	character
BLKA_RANK	character
PF_RANK	character
PFD_RANK	character
PTS_RANK	character
PLUS_MINUS_RANK	character

ShotDistanceOverall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
FGM	character
FGA	character
FG_PCT	character

ShotDistanceOnCourt

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character

TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotDistanceOffCourt

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOverall

col_name	types
GROUP_SET	character
GROUP_VALUE	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOnCourt

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character

VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

ShotAreaOffCourt

col_name	types
GROUP_SET	character
TEAM_ID	character
TEAM_ABBREVIATION	character
TEAM_NAME	character
VS_PLAYER_ID	character
VS_PLAYER_NAME	character
COURT_STATUS	character
GROUP_VALUE	character
FGM	character
FGA	character
FG_PCT	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgameelog\(\)](#), [nba_teamgameelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetail\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamyearbyyearstats\(\)](#)

nba_teamyearbyyearstats

Get NBA Stats API Team Year by Year Stats

Description

Get NBA Stats API Team Year by Year Stats

Get NBA Stats API Team Year by Year Stats

Usage

```
nba_teamyearbyyearstats(
  league_id = "00",
  per_mode = "Totals",
  season_type = "Regular Season",
  team_id = "1610612749",
  ...
)
```

Arguments

league_id	League - default: '00'. Other options include '10': WNBA, '20': G-League
per_mode	Per Mode
season_type	Season Type - Regular Season, Playoffs, All-Star
team_id	Team ID
...	Additional arguments passed to an underlying function like httr.

Details**Team Year by Year Stats**

```
nba_teamyearbyyearstats(team_id = '1610612749')
```

Value

Return a named list of data frames: TeamStats

TeamStats

col_name	types
TEAM_ID	character
TEAM_CITY	character
TEAM_NAME	character
YEAR	character
GP	character
WINS	character
LOSSES	character
WIN_PCT	character
CONF_RANK	character
DIV_RANK	character
PO_WINS	character
PO_LOSSES	character
CONF_COUNT	character
DIV_COUNT	character
NBA_FINALS_APPEARANCE	character
FGM	character
FGA	character
FG_PCT	character

FG3M	character
FG3A	character
FG3_PCT	character
FTM	character
FTA	character
FT_PCT	character
OREB	character
DREB	character
REB	character
AST	character
PF	character
STL	character
TOV	character
BLK	character
PTS	character
PTS_RANK	character

Author(s)

Saiem Gilani

See Also

Other NBA Team Functions: [nba_leaguedashteamstats\(\)](#), [nba_teamandplayersvsplayers\(\)](#), [nba_teamdashboardbyclutch\(\)](#), [nba_teamdashboardbygamesplits\(\)](#), [nba_teamdashboardbygeneralsplits\(\)](#), [nba_teamdashboardbylastngames\(\)](#), [nba_teamdashboardbyopponent\(\)](#), [nba_teamdashboardbyshootingsplits\(\)](#), [nba_teamdashboardbyteamperformance\(\)](#), [nba_teamdashboardbyyearoveryear\(\)](#), [nba_teamdashlineups\(\)](#), [nba_teamdashptpass\(\)](#), [nba_teamdashptreb\(\)](#), [nba_teamdashptshots\(\)](#), [nba_teamdetails\(\)](#), [nba_teamestimatedmetrics\(\)](#), [nba_teamgamelog\(\)](#), [nba_teamgamelogs\(\)](#), [nba_teamgamestreakfinder\(\)](#), [nba_teamhistoricalleaders\(\)](#), [nba_teaminfocommon\(\)](#), [nba_teamplayerdashboard\(\)](#), [nba_teamplayeronoffdetail\(\)](#), [nba_teamplayeronoffsummary\(\)](#), [nba_teams\(\)](#), [nba_teamvsplayer\(\)](#)

nba_todays_scoreboard **Get NBA Stats API Today's Scoreboard**

Description

Get NBA Stats API Today's Scoreboard

Get NBA Stats API Today's Scoreboard

Usage

nba_todays_scoreboard(...)

Arguments

... Additional arguments passed to an underlying function like `httr`.

Details

nba_todays_scoreboard()

Value

Return a data frame with the following columns:

col_name	types
game_id	character
game_code	character
game_status	integer
game_status_text	character
period	integer
game_clock	character
game_time_utc	character
game_et	character
regulation_periods	integer
if_necessary	logical
series_game_number	character
series_text	character
series_conference	character
po_round_desc	character
game_subtype	character
home_team_id	integer
home_team_name	character
home_team_city	character
home_team_tricode	character
home_wins	integer
home_losses	integer
home_score	integer
home_seed	logical
home_in_bonus	character
home_timeouts_remaining	integer
home_periods	list
away_team_id	integer
away_team_name	character
away_team_city	character
away_team_tricode	character
away_wins	integer
away_losses	integer
away_score	integer
away_seed	logical
away_in_bonus	character
away_timeouts_remaining	integer
away_periods	list
home_leaders_person_id	integer
home_leaders_name	character
home_leaders_jersey_num	character

home_leaders_position	character
home_leaders_team_tricode	character
home_leaders_player_slug	character
home_leaders_points	integer
home_leaders_rebounds	integer
home_leaders_assists	integer
away_leaders_person_id	integer
away_leaders_name	character
away_leaders_jersey_num	character
away_leaders_position	character
away_leaders_team_tricode	character
away_leaders_player_slug	character
away_leaders_points	integer
away_leaders_rebounds	integer
away_leaders_assists	integer
pb_odds_team	logical
pb_odds_odds	numeric
pb_odds_suspended	integer

Author(s)

Saiem Gilani

See Also

Other NBA Schedule Functions: [nba_schedule\(\)](#), [nba_scheduleleaguev2int\(\)](#), [nba_scoreboard\(\)](#), [nba_scoreboardv2\(\)](#), [nba_scoreboardv3\(\)](#)

Other NBA Live Functions: [nba_live_boxscore\(\)](#), [nba_live_pbp\(\)](#)

nba_videodetails

Get NBA Stats API Video Details

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_videodetailsasset\(\)](#) instead.

Usage

```
nba_videodetails(
  ahead_behind = "",
  clutch_time = "",
  context_filter = "",
  context_measure = "FGA",
  date_from = "",
```

```

    date_to = "",
    end_period = "",
    end_range = "",
    game_id = "",
    game_segment = "",
    last_n_games = 0,
    league_id = "00",
    location = "",
    month = 0,
    opponent_team_id = 0,
    outcome = "",
    period = 0,
    player_id = "2544",
    point_diff = "",
    position = "",
    range_type = "",
    rookie_year = "",
    season = year_to_season(most_recent_nba_season() - 1),
    season_segment = "",
    season_type = "Regular Season",
    start_period = "",
    start_range = "",
    team_id = "1610612747",
    vs_conference = "",
    vs_division = "",
    ...
)

```

Arguments

ahead_behind	ahead_behind
clutch_time	clutch_time
context_filter	context_filter
context_measure	context_measure
date_from	date_from
date_to	date_to
end_period	end_period
end_range	end_range
game_id	game_id
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month

opponent_team_id	opponent_team_id
outcome	outcome
period	period
player_id	player_id
point_diff	point_diff
position	position
range_type	range_type
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
start_period	start_period
start_range	start_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like htrr.

Details

```
nba_videodetails(player_id = '2544', team_id = '1610612747')
```

Value

Return a list of tibbles: videoUrls, playlist

videoUrls

col_name	types
uuid	character
dur	logical
stt	logical
stp	logical
sth	logical
stw	logical
mtt	logical
mtp	logical
mth	logical
mtw	logical
ltt	logical
ltp	logical
lth	logical
ltw	logical

playlist

col_name	types
gi	character
ei	integer
y	integer
m	character
d	character
gc	character
p	integer
dsc	character
ha	character
va	character
hpb	integer
hpa	integer
vpb	integer
vpa	integer
pta	integer

Author(s)

Saiem Gilani

See Also

Other NBA Video Functions: [nba_videodetailsasset\(\)](#), [nba_videoevents\(\)](#), [nba_videoeventsasset\(\)](#), [nba_videostatus\(\)](#)

nba_videodetailsasset **Get NBA Stats API Video Details**

Description

Get NBA Stats API Video Details

Get NBA Stats API Video Details

Usage

```
nba_videodetailsasset(
  ahead_behind = "",
  clutch_time = "",
  context_filter = "",
  context_measure = "FGA",
  date_from = "",
  date_to = "",
  end_period = "",
```

```

end_range = "",
game_id = "",
game_segment = "",
last_n_games = 0,
league_id = "00",
location = "",
month = 0,
opponent_team_id = 0,
outcome = "",
period = 0,
player_id = "2544",
point_diff = "",
position = "",
range_type = "",
rookie_year = "",
season = year_to_season(most_recent_nba_season() - 1),
season_segment = "",
season_type = "Regular Season",
start_period = "",
start_range = "",
team_id = "1610612747",
vs_conference = "",
vs_division = "",
...
)

```

Arguments

ahead_behind	ahead_behind
clutch_time	clutch_time
context_filter	context_filter
context_measure	context_measure
date_from	date_from
date_to	date_to
end_period	end_period
end_range	end_range
game_id	game_id
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	opponent_team_id

outcome	outcome
period	period
player_id	player_id
point_diff	point_diff
position	position
range_type	range_type
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
start_period	start_period
start_range	start_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_videodetailsasset(player_id = '2544', team_id = '1610612747')
```

Value

Return a list of tibbles: videoUrls, playlist

videoUrls

col_name	types
uuid	character
sdur	integer
surl	character
sth	character
mdur	integer
murl	character
mth	character
ldur	integer
lurl	character
lth	character
vtt	character
scc	character
srt	character

playlist

col_name	types
gi	character
ei	integer
y	integer
m	character
d	character
gc	character
p	integer
dsc	character
ha	character
hid	integer
va	character
vid	integer
hpb	integer
hpa	integer
vpb	integer
vpa	integer
pta	integer

Author(s)

Saiem Gilani

See Also

Other NBA Video Functions: [nba_videodetails\(\)](#), [nba_videoevents\(\)](#), [nba_videoeventsasset\(\)](#), [nba_videostatus\(\)](#)

nba_videoevents

Get NBA Stats API Video Events

Description

Get NBA Stats API Video Events

Get NBA Stats API Video Events

Usage

```
nba_videoevents(game_id = "0021700807", game_event_id = "10", ...)
```

Arguments

game_id game_id

game_event_id game_event_id

... Additional arguments passed to an underlying function like httr.

Details

```
nba_videoevents(game_id = '0021700807', game_event_id = '10')
```

Value

Return a list of tibbles: videoUrls, playlist

Author(s)

Saiem Gilani

See Also

Other NBA Video Functions: [nba_videodetails\(\)](#), [nba_videodetailsasset\(\)](#), [nba_videoeventsasset\(\)](#), [nba_videostatus\(\)](#)

nba_videoeventsasset **Get NBA Stats API Video Events Asset**

Description

Get NBA Stats API Video Events Asset

Get NBA Stats API Video Events Asset

Usage

```
nba_videoeventsasset(game_id, game_event_id = 0, ...)
```

Arguments

game_id	Game ID - 10-digit zero-padded ID (e.g., '0021700807')
game_event_id	Game Event ID - event number from play-by-play data
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_videoeventsasset(game_id = '0021700807', game_event_id = 10)
```

Value

Returns a named list containing video event asset data (structure varies by response)

Author(s)

Saiem Gilani

See Also

Other NBA Video Functions: [nba_videodetails\(\)](#), [nba_videodetailsasset\(\)](#), [nba_videoevents\(\)](#), [nba_videostatus\(\)](#)

nba_videostatus **Get NBA Stats API Video Status**

Description

Get NBA Stats API Video Status

Get NBA Stats API Video Status

Usage

```
nba_videostatus(game_date = "2023-03-10", league_id = "00", ...)
```

Arguments

game_date	game_date
league_id	league_id
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_videostatus(game_date = '2023-03-10', league_id = '00')
```

Value

Return a list of tibbles: VideoStatus

VideoStatus

col_name	types
GAME_ID	character
GAME_DATE	character
VISITOR_TEAM_ID	character
VISITOR_TEAM_CITY	character
VISITOR_TEAM_NAME	character
VISITOR_TEAM_ABBREVIATION	character
HOME_TEAM_ID	character
HOME_TEAM_CITY	character
HOME_TEAM_NAME	character
HOME_TEAM_ABBREVIATION	character
GAME_STATUS	character
GAME_STATUS_TEXT	character
IS_AVAILABLE	character
PT_XYZ_AVAILABLE	character

Author(s)

Saiem Gilani

See Also

Other NBA Video Functions: [nba_videodetails\(\)](#), [nba_videodetailsasset\(\)](#), [nba_videoevents\(\)](#), [nba_videoeventsasset\(\)](#)

nba_winprobabilitypbp **Get NBA Stats API Win Probability PBP**

Description**[Deprecated]**

NBA Stats no longer returns stable data for this endpoint. This function is deprecated and now errors when called. Use [nba_playbyplayv3\(\)](#) instead.

Usage

```
nba_winprobabilitypbp(game_id = "0021700807", run_type = "each second", ...)
```

Arguments

game_id	Game ID
run_type	Run Type
...	Additional arguments passed to an underlying function like httr.

Details

```
nba_winprobabilitypbp(game_id = '0021700807', run_type = 'each second')
```

Value

Return a named list of data frames: WinProbPBP, GameInfo

WinProbPBP

col_name	types
GAME_ID	character
EVENT_NUM	character
HOME_PCT	character
VISITOR_PCT	character
HOME_PTS	character
VISITOR_PTS	character

HOME_SCORE_MARGIN	character
PERIOD	character
SECONDS_REMAINING	character
HOME_POSS_IND	character
HOME_G	character
DESCRIPTION	character
LOCATION	character
PCTIMESTRING	character
ISVISIBLE	character

GameInfo

col_name	types
GAME_ID	character
GAME_DATE	character
HOME_TEAM_ID	character
HOME_TEAM_ABR	character
HOME_TEAM_PTS	character
VISITOR_TEAM_ID	character
VISITOR_TEAM_ABR	character
VISITOR_TEAM_PTS	character

Author(s)

Saiem Gilani

See Also

Other NBA PBP Functions: [nba_data_pbp\(\)](#), [nba_live_pbp\(\)](#), [nba_pbp\(\)](#), [nba_pbps\(\)](#), [nba_playbyplayv3\(\)](#)

ncaa_mbb_NET_rankings **Get men's college basketball NET rankings for the current date from the NCAA website**

Description

Get men's college basketball NET rankings for the current date from the NCAA website

Usage

```
ncaa_mbb_NET_rankings()
```

Value

Returns a tibble

Author(s)

Saiem Gilani

Examples

```
# Get current NCAA NET rankings

try(ncaa_mbb_NET_rankings())
```

ncaa_mbb_teams

Scrape NCAA Men's Basketball Teams (Division I, II, and III)**Description**

This function allows the user to obtain NCAA teams by year and division

Usage

```
ncaa_mbb_teams(year = most_recent_mbb_season(), division = 1, ...)
```

Arguments

year	The season for which data should be returned, in the form of "YYYY". Years currently available: 2002 onward.
division	Division - 1, 2, 3
...	Additional arguments passed to an underlying function like httr.

Details

```
ncaa_mbb_teams(year = 2023, division = 1)
```

Value

A data frame with the following variables

col_name	types
team_id	character
team_name	character
team_url	character
conference_id	character
conference	character
division	numeric
year	numeric
season_id	character

progressively

Progressively

Description

This function helps add progress-reporting to any function - given function `f()` and progressor `p()`, it will return a new function that calls `f()` and then (on-exiting) will call `p()` after every iteration.

Usage

```
progressively(f, p = NULL)
```

Arguments

`f` a function to add progressr functionality to.
`p` a progressor function as created by `progressr::progressor()`

Details

This is inspired by `purrr`'s `safely`, `quietly`, and `possibly` function decorators.

Value

a function that does the same as `f` but it calls `p()` after iteration.

rds_from_url

Load .rds file from a remote connection

Description

Load .rds file from a remote connection

Usage

```
rds_from_url(url)
```

Arguments

`url` a character url

Value

a dataframe as created by [readRDS\(\)](#)

rejoin_schedules	rejoin schedules (when used from league game finder)
------------------	---

Description

rejoin schedules (when used from league game finder)

Usage

```
rejoin_schedules(df)
```

Arguments

df data frame pulled from nba_leaguegamefinder()

teams_links	Men's College Basketball KenPom Teams Dictionary <i>Team link</i> <i>KenPom reference lookup for the package</i>
-------------	--

Description

Men's College Basketball KenPom Teams Dictionary Team link KenPom reference lookup for the package

Usage

```
teams_links
```

Format

A data frame with 357 rows and 6 variables:\

Team character.

Team.link character.

team.link.ref character.

Year double.

Conf character.

Conf.link character.

conf.link.ref character.

update_mbb_db

Update or create a hoopR MBB play-by-play database**Description**

update_mbb_db() updates or creates a database with hoopR play by play data of all completed and available games since 2006.

Usage

```
update_mbb_db(
  dbdir = ".",
  dbname = "hoopR_db",
  tblname = "hoopR_mbb_pbp",
  force_rebuild = FALSE,
  db_connection = NULL
)
```

Arguments

dbdir	Directory in which the database is or shall be located
dbname	File name of an existing or desired SQLite database within dbdir
tblname	The name of the play by play data table within the database
force_rebuild	Hybrid parameter (logical or numeric) to rebuild parts of or the complete play by play data table within the database (please see details for further information)
db_connection	A DBIConnection object, as returned by <code>DBI::dbConnect()</code> (please see details for further information)

Details

This function creates and updates a data table with the name `tblname` within a SQLite database (other drivers via `db_connection`) located in `dbdir` and named `dbname`. The data table combines all play by play data for every available game back to the 2006 season and adds the most recent completed games as soon as they are available for hoopR.

The argument `force_rebuild` is of hybrid type. It can rebuild the play by play data table either for the whole hoopR era (with `force_rebuild = TRUE`) or just for specified seasons (e.g. `force_rebuild = c(2019, 2020)`). Please note the following behavior:

- `force_rebuild = TRUE`: The data table with the name `tblname` will be removed completely and rebuilt from scratch. This is helpful when new columns are added during the Off-Season.
- `force_rebuild = c(2019, 2020)`: The data table with the name `tblname` will be preserved and only rows from the 2019 and 2020 seasons will be deleted and re-added. This is intended to be used for ongoing seasons because ESPN's data provider can make changes to the underlying data during the week.

The parameter `db_connection` is intended for advanced users who want to use other DBI drivers, such as MariaDB, Postgres or odbc. Please note that the arguments `dbdir` and `dbname` are dropped in case a `db_connection` is provided but the argument `tblname` will still be used to write the data table into the database.

Value

Returns a logical value (TRUE/FALSE)

See Also

Other hoopR Database Functions: [update_nba_db\(\)](#)

update_nba_db

Update or create a hoopR NBA play-by-play database

Description

`update_nba_db()` updates or creates a database with hoopR play by play data of all completed and available games since 2002.

Usage

```
update_nba_db(
  dbdir = ".",
  dbname = "hoopR_db",
  tblname = "hoopR_nba_pbp",
  force_rebuild = FALSE,
  db_connection = NULL
)
```

Arguments

<code>dbdir</code>	Directory in which the database is or shall be located
<code>dbname</code>	File name of an existing or desired SQLite database within <code>dbdir</code>
<code>tblname</code>	The name of the play by play data table within the database
<code>force_rebuild</code>	Hybrid parameter (logical or numeric) to rebuild parts of or the complete play by play data table within the database (please see details for further information)
<code>db_connection</code>	A DBIConnection object, as returned by DBI::dbConnect() (please see details for further information)

Details

This function creates and updates a data table with the name `tblname` within a SQLite database (other drivers via `db_connection`) located in `dbdir` and named `dbname`. The data table combines all play by play data for every available game back to the 2002 season and adds the most recent completed games as soon as they are available for hoopR.

The argument `force_rebuild` is of hybrid type. It can rebuild the play by play data table either for the whole hoopR era (with `force_rebuild = TRUE`) or just for specified seasons (e.g. `force_rebuild = c(2019, 2020)`). Please note the following behavior:

- `force_rebuild = TRUE`: The data table with the name `tblname` will be removed completely and rebuilt from scratch. This is helpful when new columns are added during the Off-Season.
- `force_rebuild = c(2019, 2020)`: The data table with the name `tblname` will be preserved and only rows from the 2019 and 2020 seasons will be deleted and re-added. This is intended to be used for ongoing seasons because ESPN's data provider can make changes to the underlying data during the week.

The parameter `db_connection` is intended for advanced users who want to use other DBI drivers, such as MariaDB, Postgres or odbc. Please note that the arguments `dbdir` and `dbname` are dropped in case a `db_connection` is provided but the argument `tblname` will still be used to write the data table into the database.

Value

Returns a logical value (TRUE/FALSE)

See Also

Other hoopR Database Functions: [update_mbb_db\(\)](#)

<code>year_to_season</code>	year to season (XXXX -> XXXX-YY)
-----------------------------	--

Description

year to season (XXXX -> XXXX-YY)

Usage

```
year_to_season(year)
```

Arguments

<code>year</code>	Four digit year (XXXX)
-------------------	------------------------

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