# Package 'wehoop'

June 17, 2022

```
Version 1.5.0

Description A utility for working with women's basketball data. A scraping and aggregating inter-
```

face for the WNBA Stats API <a href="https://stats.wnba.com/">https://stats.wnba.com/</a> and ESPN's <a href="https://stats.wnba.com/">https://stats.wnba.com/</a> and ESPN's <a href="https://www.espn.com">https://www.espn.com</a> women's college basketball and WNBA statistics. It provides users with the capability to access the game play-by-plays, box scores, standings and results to analyze the data for themselves.

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```
URL https://wehoop.sportsdataverse.org,
   https://github.com/sportsdataverse/wehoop
```

Title Access Women's Basketball Play by Play Data

BugReports https://github.com/sportsdataverse/wehoop/issues

**Encoding UTF-8** 

**Depends** R (>= 4.0.0)

```
Imports cli (>= 3.0.0), data.table (>= 1.14.0), dplyr, glue, janitor, jsonlite, magrittr, purrr (>= 0.3.0), progressr (>= 0.6.0), Rcpp (>= 1.0.7), RcppParallel (>= 5.1.4), rlang (>= 0.4.0), rvest (>= 1.0.0), stringr (>= 1.3.0), tidyr (>= 1.2.0), usethis (>= 1.6.0)
```

**Suggests** crayon (>= 1.3.4), curl, DBI, ggplot2, ggrepel, httr (>= 0.5), knitr, rmarkdown, RSQLite, stats, stringi, testthat, tibble (>= 3.0), tictoc, xml2 (>= 1.3)

RoxygenNote 7.2.0

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NeedsCompilation no

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allplayers

**Get WNBA Stats API All Players** 

# Description

Get WNBA Stats API All Players Get WNBA Stats API All Players

#### Usage

```
wnba_commonallplayers(
  is_only_current_season = 0,
  league_id = "10",
  season = "2022"
)
```

# Arguments

### Value

Return a named list of data frames: CommonAllPlayers

### Author(s)

Saiem Gilani

alltime

Get WNBA Stats API All-time Leaders Grid

#### **Description**

Get WNBA Stats API All-time Leaders Grid Get WNBA Stats API All-time Leaders Grid 6 assists

#### Usage

```
wnba_alltimeleadersgrids(
  league_id = "10",
  per_mode = "PerGame",
  season_type = "Regular Season",
  top_x = 10
)
```

#### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Per Mode - PerGame, Totals

season\_type Season Type - Regular Season, Playoffs, All-Star

top\_x Top X

#### Value

Returns a named list of data frames: ASTLeaders, BLKLeaders, DREBLeaders, FG3ALeaders, FG3MLeaders, FG3\_PCTLeaders, FGALeaders, FGMLeaders, FG\_PCTLeaders, FTALeaders, FTM-Leaders, FT\_PCTLeaders, GPLeaders, OREBLeaders, PFLeaders, PTSLeaders, REBLeaders, STL-Leaders, TOVLeaders

#### Author(s)

Saiem Gilani

assists

**Get WNBA Stats API Assist Leaders** 

#### **Description**

```
Get WNBA Stats API Assist Leaders
Get WNBA Stats API Assist Leaders
```

#### Usage

```
wnba_assistleaders(
  league_id = "10",
  per_mode = "PerGame",
  player_or_team = "Team",
  season = "2020",
  season_type = "Regular Season")
```

assist\_tracker 7

#### Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '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

#### Value

Returns a named list of data frames: AssistLeaders

#### Author(s)

Saiem Gilani

assist\_tracker

**Get WNBA Stats API Assist Tracker** 

#### **Description**

Get WNBA Stats API Assist Tracker Get WNBA Stats API Assist Tracker

#### Usage

```
wnba_assisttracker(
  league_id = "10",
  per_mode = "PerGame",
  season = "2020",
  season_type = "Regular Season")
```

#### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Per Mode - PerGame, Totals season Season - format 2020-21

season\_type Season Type - Regular Season, Playoffs, All-Star

# Value

Returns a named list of data frames: AssistTracker

#### Author(s)

8 bs\_advv2

bs\_advv2

Get WNBA Stats API Boxscore Advanced V2

# Description

Get WNBA Stats API Boxscore Advanced V2 Get WNBA Stats API Boxscore Advanced V2

# Usage

```
wnba_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
```

# Value

Returns a named list of data frames: PlayerStats, TeamStats

#### Author(s)

bs\_ffv2

bs\_ffv2

Get WNBA Stats API Boxscore Four Factors V2

# Description

Get WNBA Stats API Boxscore Four Factors V2 Get WNBA Stats API Boxscore Four Factors V2

# Usage

```
wnba_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
```

# Value

Returns a named list of data frames: sqlPlayersFourFactors, sqlTeamFourFactors

#### Author(s)

bs\_miscv2

bs\_miscv2

Get WNBA Stats API Boxscore Misc V2

# Description

Get WNBA Stats API Boxscore Misc V2 Get WNBA Stats API Boxscore Misc V2

# Usage

```
wnba_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
```

# Value

Returns a named list of data frames: sqlPlayersMisc, sqlTeamsMisc

#### Author(s)

bs\_pt\_v2

bs\_pt\_v2

Get WNBA Stats API Boxscore Player Tracking V2

# Description

```
Get WNBA Stats API Boxscore Player Tracking V2
Get WNBA Stats API Boxscore Player Tracking V2
```

#### Usage

```
wnba_boxscoreplayertrackv2(game_id)
```

# **Arguments**

```
game_id Game ID
```

#### Value

Returns a named list of data frames: PlayerStats, TeamStats

#### Author(s)

Saiem Gilani

bs\_scoringv2

Get WNBA Stats API Boxscore Scoring V2

# Description

```
Get WNBA Stats API Boxscore Scoring V2
Get WNBA Stats API Boxscore Scoring V2
```

# Usage

```
wnba_boxscorescoringv2(
  game_id,
  start_period = 0,
  end_period = 14,
  start_range = 0,
  end_range = 0,
  range_type = 0
)
```

bs\_summaryv2

#### **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

#### Value

Returns a named list of data frames: sqlPlayersScoring, sqlTeamsScoring

#### Author(s)

Saiem Gilani

bs\_summaryv2

Get WNBA Stats API Boxscore Summary V2

# Description

Get WNBA Stats API Boxscore Summary V2 Get WNBA Stats API Boxscore Summary V2

#### Usage

wnba\_boxscoresummaryv2(game\_id)

# Arguments

game\_id Game ID

# Value

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

#### Author(s)

bs\_tradv2

bs\_tradv2

**Get WNBA Stats API Boxscore Traditional V2** 

# Description

Get WNBA Stats API Boxscore Traditional V2 Get WNBA Stats API Boxscore Traditional V2

# Usage

```
wnba_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
```

# Value

A list of data frames: PlayerStats, TeamStarterBenchStats, TeamStats

#### Author(s)

bs\_usagev2

bs\_usagev2

Get WNBA Stats API Boxscore Usage V2

# Description

```
Get WNBA Stats API Boxscore Usage V2
Get WNBA Stats API Boxscore Usage V2
```

# Usage

```
wnba_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
```

#### Value

Returns a named list of data frames: sqlPlayersUsage, sqlTeamsUsage

#### Author(s)

check\_status 15

check\_status

Check Status function

# Description

Check Status function

# Usage

```
check_status(res)
```

# Arguments

res

Response from API

commonplayerinfo

**Get WNBA Stats API Player Info** 

# Description

```
Get WNBA Stats API Player Info
Get WNBA Stats API Player Info
```

# Usage

```
wnba_commonplayerinfo(league_id = "10", player_id = "202250")
```

# Arguments

#### Value

Return a named list of data frames: AvailableSeasons

#### Author(s)

16 commonteamroster

commonplayoffseries

Get WNBA Stats API Playoff Series

# Description

```
Get WNBA Stats API Playoff Series
Get WNBA Stats API Playoff Series
```

#### Usage

```
wnba_commonplayoffseries(league_id = "10", season = "2021", series_id = "")
```

#### **Arguments**

```
league_id league_id
season season
series_id series_id
```

#### Value

Return a named list of data frames: PlayoffSeries

#### Author(s)

Saiem Gilani

commonteamroster

**Get WNBA Stats API Team Roster** 

# Description

```
Get WNBA Stats API Team Roster
Get WNBA Stats API Team Roster
```

#### Usage

```
wnba_commonteamroster(
  league_id = "10",
  season = "2022",
  team_id = "1611661323"
)
```

csv\_from\_url 17

#### **Arguments**

```
league_id league_id season season team_id team_id
```

#### Value

Return a named list of data frames: Coaches, CommonTeamRoster

# Author(s)

Saiem Gilani

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**

... passed to data.table::fread

 ${\it cumestatsplayer}$ 

**Get WNBA Stats API Cumulative Player Stats** 

# Description

Get WNBA Stats API Cumulative Player Stats Get WNBA Stats API Cumulative Player Stats

# Usage

```
wnba_cumestatsplayer(
  game_ids = "1022200018",
  league_id = "10",
  player_id = "204319",
  season = "2021-22",
  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
```

#### Value

Return a named list of data frames: GameByGameStats, TotalPlayerStats

#### Author(s)

Saiem Gilani

cumestatsplayergames Get WNBA Stats API Cumulative Player Game Stats

# Description

**Get WNBA Stats API Cumulative Player Game Stats** Get WNBA Stats API Cumulative Player Game Stats

#### Usage

```
wnba_cumestatsplayergames(
  league_id = "10",
  location = "",
  outcome = "",
  player_id = "204319",
  season = "2021-22",
  season_type = "Regular Season",
  vs_conference = "",
  vs_division = "",
  vs_team_id = ""
)
```

# Arguments

```
league_id
                league_id
location
                location
outcome
                outcome
player_id
                player_id
```

cumestatsteam 19

```
season season
season_type season_type
vs_conference vs_division
vs_team_id vs_team_id
```

#### Value

Returns a named list of data frames: CumeStatsPlayerGames

#### Author(s)

Saiem Gilani

cumestatsteam

#### **Get WNBA Stats API Cumulative Team Stats**

#### **Description**

Get WNBA Stats API Cumulative Team Stats Get WNBA Stats API Cumulative Team Stats

#### Usage

```
wnba_cumestatsteam(
  game_ids = "1022200018",
  league_id = "10",
  season = "2021-22",
  season_type = "Regular Season",
  team_id = "1611661317"
)
```

#### **Arguments**

```
game_ids game_ids
league_id league_id
season season
season_type season_type
team_id team_id
```

#### Value

Returns a named list of data frames: GameByGameStats, TotalTeamStats

#### Author(s)

20 cumestatsteamgames

 ${\tt cumestatsteamgames}$ 

#### **Get WNBA Stats API Cumulative Team Game Stats**

# Description

Get WNBA Stats API Cumulative Team Game Stats Get WNBA Stats API Cumulative Team Game Stats

#### Usage

```
wnba_cumestatsteamgames(
  league_id = "10",
  location = "",
  outcome = "",
  season = "2021-22",
  season_id = "",
  season_type = "Regular Season",
  team_id = 1611661317,
  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
```

#### Value

Returns a named list of data frames: CumeStatsTeamGames

#### Author(s)

dboard 21

dboard

#### **Get WNBA Stats API Draft Board**

#### **Description**

Get WNBA Stats API Draft Board Get WNBA Stats API Draft Board

#### Usage

```
wnba_draftboard(season = "2022")
```

#### **Arguments**

season

season

#### Value

Returns a named list of data frames: teams,draft\_info, picks

#### Author(s)

Saiem Gilani

dcombine\_anthro

Get WNBA Stats API Draft Combine Player Anthropological Measurements

# Description

Get WNBA Stats API Draft Combine Player Anthropological Measurements Get WNBA Stats API Draft Combine Player Anthropological Measurements

#### Usage

```
wnba_draftcombineplayeranthro(league_id = "10", season_year = "2020")
```

#### **Arguments**

league\_id league\_id season\_year season\_year

#### Value

Returns a named list of data frames: Results

22 dcombine\_nsshooting

#### Author(s)

Saiem Gilani

dcombine\_drill

**Get WNBA Stats API Draft Combine Drill Results** 

#### **Description**

Get WNBA Stats API Draft Combine Drill Results Get WNBA Stats API Draft Combine Drill Results

# Usage

```
wnba_draftcombinedrillresults(league_id = "10", season_year = "2020")
```

#### **Arguments**

league\_id league\_id season\_year season\_year

#### Value

Returns a named list of data frames: Results

#### Author(s)

Saiem Gilani

dcombine\_nsshooting

Get WNBA Stats API Draft Combine Non-Stationary Shooting

#### **Description**

Get WNBA Stats API Draft Combine Non-Stationary Shooting Get WNBA Stats API Draft Combine Non-Stationary Shooting

#### Usage

```
wnba_draftcombinenonstationaryshooting(league_id = "10", season_year = "2020")
```

### Arguments

```
league_id league_id
season_year season_year
```

dcombine\_sshooting 23

#### Value

Returns a named list of data frames: Results

#### Author(s)

Saiem Gilani

dcombine\_sshooting

**Get WNBA Stats API Draft Combine - Spot Shooting** 

# Description

```
Get WNBA Stats API Draft Combine - Spot Shooting
Get WNBA Stats API Draft Combine - Spot Shooting
```

#### Usage

```
wnba_draftcombinespotshooting(league_id = "10", season_year = "2020")
```

#### **Arguments**

league\_id league\_id season\_year season\_year

#### Value

Returns a named list of data frames: Results

#### Author(s)

Saiem Gilani

dcombine\_stats

**Get WNBA Stats API Draft Combine Stats** 

# Description

```
Get WNBA Stats API Draft Combine Stats
Get WNBA Stats API Draft Combine Stats
```

#### Usage

```
wnba_draftcombinestats(league_id = "10", season_year = "2020")
```

# Arguments

league\_id league\_id
season\_year season\_year

#### Value

Returns a named list of data frames: DraftCombineStats

#### Author(s)

Saiem Gilani

espn\_wbb\_conferences Get women's college basketball conferences

# Description

Get women's college basketball conferences

# Usage

```
espn_wbb_conferences()
```

### Value

Returns a tibble

# Author(s)

Saiem Gilani

# Examples

```
try(espn_wbb_conferences())
```

espn\_wbb\_game\_all 25

espn\_wbb\_game\_all

Get ESPN women's college basketball game data (play-by-play, team and player box)

#### **Description**

Get ESPN women's college basketball game data (play-by-play, team and player box)

#### Usage

```
espn_wbb_game_all(game_id)
```

#### **Arguments**

 $game_id$ 

Game ID

#### Value

A named list of dataframes: Plays, Team, Player

#### Author(s)

Saiem Gilani

# Examples

```
try(espn_wbb_game_all(game_id = 401276115))
```

espn\_wbb\_pbp

Get ESPN women's college basketball play by play data

# Description

Get ESPN women's college basketball play by play data

# Usage

```
espn_wbb_pbp(game_id)
```

#### **Arguments**

game\_id

Game ID

#### Value

Returns a play-by-play data frame

# Author(s)

Saiem Gilani

# **Examples**

```
try(espn_wbb_pbp(game_id = 401276115))
```

espn\_wbb\_player\_box

Get ESPN women's college basketball player box

# Description

Get ESPN women's college basketball player box

# Usage

```
espn_wbb_player_box(game_id)
```

#### **Arguments**

game\_id

Game ID

#### Value

Returns a player boxscore data frame

# Author(s)

Saiem Gilani

# Examples

```
try(espn_wbb_player_box(game_id = 401276115))
```

espn\_wbb\_player\_stats 27

espn\_wbb\_player\_stats Get ESPN women's college basketball player stats data

#### **Description**

Get ESPN women's college basketball player stats data

#### Usage

```
espn_wbb_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

#### Author(s)

Saiem Gilani

# **Examples**

```
try(espn_wbb_player_stats(athlete_id = 2984250, year = 2022))
```

espn\_wbb\_rankings

Get women's college basketball AP and Coaches poll rankings

### **Description**

Get women's college basketball AP and Coaches poll rankings

# Usage

```
espn_wbb_rankings()
```

#### Value

Returns a tibble

#### Author(s)

Saiem Gilani

# **Examples**

```
# Get current AP and Coaches Poll rankings
try(espn_wbb_rankings())
```

espn\_wbb\_scoreboard

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

# Description

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

# Usage

```
espn_wbb_scoreboard(season)
```

# Arguments

season

Either numeric or character

# Value

Returns a tibble

# **Examples**

```
# Get schedule from date 2021-02-15

try(espn_wbb_scoreboard (season = "20220215"))
```

espn\_wbb\_standings 29

espn\_wbb\_standings

Get ESPN women's college basketball standings

# Description

Get ESPN women's college basketball standings

# Usage

```
espn_wbb_standings(year)
```

# Arguments

year

Either numeric or character (YYYY)

# Value

Returns a tibble

# **Examples**

```
try(espn_wbb_standings(2021))
```

espn\_wbb\_teams

Get ESPN women's college basketball team names and ids

# Description

Get ESPN women's college basketball team names and ids

#### Usage

```
espn_wbb_teams()
```

#### Value

Returns a teams infomation data frame

# Author(s)

Saiem Gilani

# **Examples**

```
try(espn_wbb_teams())
```

 $\verb"espn_wbb_team_box"$ 

Get ESPN women's college basketball team box data

# Description

Get ESPN women's college basketball team box data

# Usage

```
espn_wbb_team_box(game_id)
```

### **Arguments**

game\_id

Game ID

#### Value

Returns a team boxscore data frame

#### Author(s)

Saiem Gilani

#### **Examples**

```
try(espn_wbb_team_box(game_id = 401276115))
```

 ${\tt espn\_wbb\_team\_stats}$ 

Get ESPN women's college basketball team stats data

### Description

# Get ESPN women's college basketball team stats data

# Usage

```
espn_wbb_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

espn\_wnba\_game\_all 31

# Value

Returns a tibble with the team stats data

# Author(s)

Saiem Gilani

# **Examples**

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

espn\_wnba\_game\_all

Get ESPN's WNBA game data (play-by-play, team and player box)

# Description

Get ESPN's WNBA game data (play-by-play, team and player box)

# Usage

```
espn_wnba_game_all(game_id)
```

#### **Arguments**

game\_id

Game ID

#### Value

A named list of dataframes: Plays, Team, Player

# Author(s)

Saiem Gilani

# **Examples**

```
try(espn_wnba_game_all(game_id = 401244185))
```

espn\_wnba\_pbp

Get ESPN's WNBA play by play data

# Description

Get ESPN's WNBA play by play data

#### Usage

```
espn_wnba_pbp(game_id)
```

#### **Arguments**

game\_id

Game ID

#### Value

Returns a play-by-play data frame

#### Author(s)

Saiem Gilani

# **Examples**

```
try(espn\_wnba\_pbp(game\_id = 401244185))
```

# Description

Get ESPN's WNBA player box data

# Usage

```
espn_wnba_player_box(game_id)
```

# Arguments

game\_id

Game ID

# Value

Returns a player boxscore data frame

#### Author(s)

Saiem Gilani

#### **Examples**

```
try(espn_wnba_player_box(game_id = 401244185))
```

```
espn_wnba_player_stats
```

# Get ESPN WNBA player stats data

# Description

# Get ESPN WNBA player stats data

# Usage

```
espn_wnba_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

#### Author(s)

#### **Examples**

```
try(espn_wnba_player_stats(athlete_id = 2529130, year = 2022))
```

espn\_wnba\_scoreboard Get WNBA schedule for a specific year/date from ESPN's API

# Description

Get WNBA schedule for a specific year/date from ESPN's API

# Usage

```
espn_wnba_scoreboard(season)
```

# Arguments

season

Either numeric or character

#### Value

Returns a tibble

### Author(s)

Saiem Gilani.

# **Examples**

```
# Get schedule from date 2020-08-29
 try(espn_wnba_scoreboard (season = "20200829"))
```

espn\_wnba\_standings

Get ESPN WNBA Standings

#### **Description**

Get ESPN WNBA Standings

# Usage

```
espn_wnba_standings(year)
```

espn\_wnba\_teams 35

# Arguments

year

Either numeric or character (YYYY)

#### Value

Returns a tibble

# Author(s)

Geoff Hutchinson

# Examples

```
try(espn_wnba_standings(year = 2021))
```

espn\_wnba\_teams

Get ESPN's WNBA team names and ids

# Description

Get ESPN's WNBA team names and ids

# Usage

```
espn_wnba_teams()
```

#### Value

Returns a tibble

# Author(s)

Saiem Gilani

# Examples

```
try(espn_wnba_teams())
```

espn\_wnba\_team\_box

Get ESPN's WNBA team box data

#### **Description**

Get ESPN's WNBA team box data

#### Usage

```
espn_wnba_team_box(game_id)
```

#### **Arguments**

game\_id

Game ID

#### Value

Returns a team boxscore data frame

# Author(s)

Saiem Gilani

### **Examples**

```
try(espn_wnba_team_box(game_id = 401244185))
```

#### **Description**

#### Get ESPN WNBA team stats data

### Usage

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

# Arguments

team\_id Team ID year

(character, default: regular): Season type - regular or postseason season\_type

(boolean, default: FALSE): Totals total

fantasywidget 37

## Value

Returns a tibble with the team stats data

#### Author(s)

Saiem Gilani

## **Examples**

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

fantasywidget

Get WNBA Stats API Fantasy Widget

## **Description**

Get WNBA Stats API Fantasy Widget Get WNBA Stats API Fantasy Widget

```
wnba_fantasywidget(
  active_players = "N",
  date_from = "",
 date_to = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 month = "",
  opponent_team_id = "",
  po_round = "",
  player_id = ""
  position = "",
  season = "2021",
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  todays_opponent = 0,
  todays_players = "N",
 vs_conference = "",
  vs_division = ""
)
```

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#### **Arguments**

active\_players active\_players

date\_from date\_from

date\_to date\_to date\_to last\_n\_games last\_n\_games 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\_division vs\_division

#### Value

Returns a named list of data frames: FantasyWidgetResult

## Author(s)

Saiem Gilani

franchisehistory

**Get WNBA Stats API Franchise History** 

## **Description**

Get WNBA Stats API Franchise History Get WNBA Stats API Franchise History

```
wnba_franchisehistory(league_id = "10")
```

franchiseleaders 39

# Arguments

league\_id

#### Value

Returns a named list of data frames: DefunctTeams, FranchiseHistory

# Author(s)

Saiem Gilani

franchiseleaders

**Get WNBA Stats API Franchise Leaders** 

# Description

**Get WNBA Stats API Franchise Leaders** 

**Get WNBA Stats API Franchise Leaders** 

## Usage

```
wnba_franchiseleaders(league_id = "10", team_id = "1611661324")
```

# **Arguments**

league\_id league\_id
team\_id team\_id

# Value

Returns a named list of data frames: FranchiseLeaders

## Author(s)

Saiem Gilani

40 game\_rotation

franchiseplayers

**Get WNBA Stats API Franchise Players** 

#### **Description**

Get WNBA Stats API Franchise Players Get WNBA Stats API Franchise Players

# Usage

```
wnba_franchiseplayers(
  league_id = "10",
  per_mode = "Totals",
  season_type = "Regular Season",
  team_id = "1611661324"
)
```

#### **Arguments**

```
league_id
per_mode
per_mode
season_type
team_id
league_id
per_mode
season_type
```

#### Value

Returns a named list of data frames: FranchisePlayers

# Author(s)

Saiem Gilani

game\_rotation

**Get WNBA Stats API Game Rotation** 

# Description

```
Get WNBA Stats API Game Rotation
Get WNBA Stats API Game Rotation
```

```
wnba_gamerotation(game_id, league_id = "10", rotation_stat = "PLAYER_PTS")
```

homepageleaders 41

## Arguments

game\_id Game ID league\_id League ID

rotation\_stat Rotation stat to provide details on: PLAYER\_PTS, PT\_DIFF, USG\_PCT

#### Value

Returns a named list of data frames: AwayTeam, HomeTeam

## Author(s)

Saiem Gilani

homepageleaders

**Get WNBA Stats API Homepage Leaders** 

#### **Description**

Get WNBA Stats API Homepage Leaders Get WNBA Stats API Homepage Leaders

## Usage

```
wnba_homepageleaders(
  league_id = "10",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = "2020",
  season_type = "Regular Season",
  stat_category = "Points"
)
```

#### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '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, Effi-

ciency, Fast Break, Scoring Breakdown

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#### Value

Returns a named list of data frames: HomePageLeaders, LeagueAverage, LeagueMax

#### Author(s)

Saiem Gilani

homepagev2

Get WNBA Stats API HomepageV2 Leaders

## **Description**

```
Get WNBA Stats API HomepageV2 Leaders
Get WNBA Stats API HomepageV2 Leaders
```

#### Usage

```
wnba_homepagev2(
  league_id = "10",
  game_scope = "Season",
  player_or_team = "Team",
  player_scope = "All Players",
  season = "2020",
  season_type = "Regular Season",
  stat_type = "Traditional"
)
```

## Arguments

```
league_id League - default: '00'. Other options include '10': WWNBA, '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
```

#### Value

Returns a named list of data frames: HomePageStat1, HomePageStat2, HomePageStat3, HomePageStat4, HomePageStat5, HomePageStat6, HomePageStat7, HomePageStat8

#### Author(s)

Saiem Gilani

hustle\_bs 43

hustle\_bs

#### Get WNBA Stats API Hustle Stats Boxscore

#### **Description**

Get WNBA Stats API Hustle Stats Boxscore Get WNBA Stats API Hustle Stats Boxscore

## Usage

```
wnba_hustlestatsboxscore(game_id)
```

## **Arguments**

```
game_id Game ID
```

## Value

Returns a named list of data frames: HustleStatsAvailable, PlayerStats, TeamStats

## Author(s)

Saiem Gilani

hustle\_p

Get WNBA Stats API League Hustle Stats Player

## **Description**

```
Get WNBA Stats API League Hustle Stats Player
Get WNBA Stats API League Hustle Stats Player
```

```
wnba_leaguehustlestatsplayer(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = "",
  draft_year = "",
  height = "",
  last_n_games = 0,
```

hustle\_p

```
league_id = "10",
  location = "",
 month = 0,
 opponent_team_id = 0,
  outcome = "",
  po_round = "",
 per_mode = "Totals",
 player_experience = "",
 player_position = "",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
 vs_division = "",
 weight = ""
)
```

```
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
```

hustle\_pl 45

```
season_segment season_segment
season_type season_type
team_id team_id
vs_conference vs_conference
vs_division vs_division
weight weight
```

#### Value

Returns a named list of data frames: HustleStatsPlayer

## Author(s)

Saiem Gilani

hustle\_pl

Get WNBA Stats API League Hustle Stats Player Leaders

# Description

Get WNBA Stats API League Hustle Stats Player Leaders Get WNBA Stats API League Hustle Stats Player Leaders

```
wnba_leaguehustlestatsplayerleaders(
  college = "",
conference = "",
  country = "",
  date_from = "",
  date_to = "",
  division = "",
  draft_pick = ""
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
 player_experience = "",
  player_position = "",
```

hustle\_pl

```
season = "2020",
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

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#### Value

Returns a named list of data frames: PlayerChargesDrawnLeaders, PlayerContestedShotsLeaders, PlayerDeflectionsLeaders, PlayerLooseBallLeaders, PlayerScreenAssistLeaders, Table5

#### Author(s)

Saiem Gilani

hustle\_t

Get WNBA Stats API League Hustle Stats Team

#### **Description**

Get WNBA Stats API League Hustle Stats Team Get WNBA Stats API League Hustle Stats Team

```
wnba_leaguehustlestatsteam(
  college = "",
  conference = ""
  country = "",
  date_from = ""
  date_to = "",
  division = ""
  draft_pick = ""
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
 player_experience = "",
player_position = "",
  season = "2020",
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  weight = ""
)
```

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## **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

#### Value

Returns a named list of data frames: HustleStatsTeam

## Author(s)

Saiem Gilani

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hustle\_tl

## Get WNBA Stats API League Hustle Stats Team Leaders

## **Description**

Get WNBA Stats API League Hustle Stats Team Leaders Get WNBA Stats API League Hustle Stats Team Leaders

## Usage

```
wnba_leaguehustlestatsteamleaders(
  college = "",
  conference = "",
  country = "",
  date_from = ""
  date_to = "",
  division = ""
  draft_pick = ""
  draft_year = "",
  height = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  player_experience = "",
  player_position = "",
  season = "2020",
  season_segment = "",
  season_type = "Regular Season",
  team_id = "",
  vs_conference = "",
  vs_division = "",
  weight = ""
)
```

```
college
conference
country
date_from
college
conference
country
date_from
```

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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

#### Value

Returns a named list of data frames: Table5, Table6, TeamChargesDrawnLeaders, TeamContested-ShotsLeaders, TeamDeflectionsLeaders, TeamLooseBallLeaders, TeamScreenAssistLeaders

## Author(s)

Saiem Gilani

ld\_pbiostats 51

ld\_pbiostats

Get WNBA Stats API League Dashboard Player Biographical Stats

#### **Description**

Get WNBA Stats API League Dashboard Player Biographical Stats Get WNBA Stats API League Dashboard Player Biographical Stats

```
wnba_leaguedashplayerbiostats(
  college = "",
  conference = "",
  country = "",
  date_from = ""
  date_to = "",
  division = ""
  draft_pick = ""
  draft_year = "",
  game_segment = ""
  game_scope = "",
  height = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  period = "",
  player_experience = "",
  player_position = "",
  season = "2021",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  touch_time_range = "",
  vs_conference = "",
  vs_division = "",
  weight = ""
)
```

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## **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

ld\_pclutch 53

## Value

Returns a named list of data frames: LeagueDashPlayerBioStats

#### Author(s)

Saiem Gilani

ld\_pclutch

Get WNBA Stats API League Dashboard by Player Clutch Splits

#### **Description**

Get WNBA Stats API League Dashboard by Player Clutch Splits Get WNBA Stats API League Dashboard by Player Clutch Splits

```
wnba_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 = "10",
 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 = "",
```

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```
rank = "N",
  season = "2021",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  touch_time_range = "",
  vs_conference = "",
  vs_division = "",
  weight = ""
)
```

```
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
```

ld\_pshotloc 55

```
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
```

#### Value

Returns a named list of data frames: LeagueDashPlayerClutch

## Author(s)

Saiem Gilani

ld\_pshotloc

Get WNBA Stats API League Dashboard Player Shot Locations

## **Description**

Get WNBA Stats API League Dashboard Player Shot Locations Get WNBA Stats API League Dashboard Player Shot Locations

```
wnba_leaguedashplayershotlocations(
  college = "",
  conference = "",
  country = "",
  date_from = "",
  date_to = "",
  distance_range = "By Zone",
```

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```
division = "",
 draft_pick = "",
  draft_year = "",
  dribble_range = "",
  game_scope = "",
  game_segment = "",
  height = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2021",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  vs_conference = "",
 vs_division = "",
 weight = ""
)
```

```
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
```

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 ${\tt game\_segment} \qquad {\tt game\_segment}$ 

height height

last\_n\_games last\_n\_games league\_id league\_id location

measure\_type measure\_type

opponent\_team\_id

outcome outcome
po\_round po\_round
pace\_adjust pace\_adjust
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

season\_eype season

shot\_clock\_range

shot\_clock\_range

starter\_bench starter\_bench

team\_id team\_id

vs\_conference vs\_conference vs\_division vs\_division

weight weight

#### Value

Returns a named list of data frames: ShotLocations

# Author(s)

Saiem Gilani

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ld\_pstats

## Get WNBA Stats API League Dashboard Player Stats

# Description

Get WNBA Stats API League Dashboard Player Stats Get WNBA Stats API League Dashboard Player Stats

```
wnba_leaguedashplayerstats(
  college = "",
  conference = "".
  country = "",
  date_from = "",
  date_to = "",
  division = ""
  draft_pick = ""
  draft_year = "",
  game_scope = "",
  game_segment = ""
  height = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2021",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  starter_bench = "",
  team_id = "",
  two_way = "",
  vs_conference = "",
  vs_division = "",
```

ld\_pstats 59

```
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

ld\_tclutch

```
team_id team_id
two_way two_way
vs_conference vs_division vs_division
weight weight
```

#### Value

Returns a named list of data frames: LeagueDashPlayerStats

#### Author(s)

Saiem Gilani

ld\_tclutch

Get WNBA Stats API League Dashboard by Team Clutch Splits

## **Description**

Get WNBA Stats API League Dashboard by Team Clutch Splits Get WNBA Stats API League Dashboard by Team Clutch Splits

```
wnba_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 = "10",
  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,
```

Id\_tclutch 61

```
player_experience = "",
player_position = "",
rank = "N",
season = "2021",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = ""
```

```
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
```

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```
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
```

#### Value

Returns a named list of data frames: LeagueDashTeamClutch

#### Author(s)

Saiem Gilani

ld\_tshotloc

Get WNBA Stats API League Dashboard Team Shot Locations

## **Description**

Get WNBA Stats API League Dashboard Team Shot Locations Get WNBA Stats API League Dashboard Team Shot Locations

```
wnba_leaguedashteamshotlocations(
  conference = "",
  date_from = "",
  date_to = "",
  distance_range = "By Zone",
  division = "",
  game_scope = ""
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
```

Id\_tshotloc 63

```
per_mode = "Totals",
period = 0,
player_experience = "",
player_position = "",
plus_minus = "N",
rank = "N",
season = "2021",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = ""
```

```
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
```

ld\_tstats

```
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
```

#### Value

Returns a named list of data frames: ShotLocations

#### Author(s)

Saiem Gilani

ld\_tstats

Get WNBA Stats API League Dashboard Team Stats

## **Description**

Get WNBA Stats API League Dashboard Team Stats Get WNBA Stats API League Dashboard Team Stats

```
wnba_leaguedashteamstats(
  conference = "",
  date_from = "",
  date_to = "",
  division = ""
  game_scope = ""
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
```

ld\_tstats 65

```
period = 0,
plus_minus = "N",
rank = "N",
season = "2021",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
starter_bench = "",
team_id = "",
two_way = "",
vs_conference = "",
vs_division = ""
```

```
conference
                conference
date_from
                date_from
date_to
                date_to
division
                division
game_scope
                game_scope
game_segment
                 game_segment
{\tt 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
```

leaguedashlineups

```
team_id team_id
two_way two_way
vs_conference vs_division vs_division
```

#### Value

Returns a named list of data frames: LeagueDashTeamStats

# Author(s)

Saiem Gilani

leaguedashlineups

Get WNBA Stats API League Dashboard Lineups

## **Description**

Get WNBA Stats API League Dashboard Lineups Get WNBA Stats API League Dashboard Lineups

```
wnba_leaguedashlineups(
  conference = "",
  date_from = "",
 date_to = "",
  division = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "10",
 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 = "2021",
  season_segment = "",
  season_type = "Regular Season",
```

leaguedashlineups 67

```
shot_clock_range = "",
  team_id = "",
  vs_conference = "",
  vs_division = ""
)
```

#### **Arguments**

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

conference

opponent\_team\_id

outcome outcome
po\_round po\_round
pace\_adjust pace\_adjust
per\_mode 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\_division vs\_division

#### Value

Returns a named list of data frames: Lineups

## Author(s)

Saiem Gilani

68 leaguelineupviz

leaguelineupviz

## Get WNBA Stats API League Lineup Visual Data

## **Description**

Get WNBA Stats API League Lineup Visual Data Get WNBA Stats API League Lineup Visual Data

### Usage

```
wnba_leaguelineupviz(
  conference = "",
  date_from = "",
  date_to = "",
  division = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "10",
  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 = "2021",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "",
  vs_conference = "",
  vs_division = ""
)
```

```
conference conference
date_from date_from
date_to division
```

leaguelineupviz 69

game\_segment game\_segment

group\_quantity group\_quantity

 $last\_n\_games \qquad last\_n\_games$ 

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

## Value

Returns a named list of data frames: LeagueLineupViz

## Author(s)

Saiem Gilani

## leagueplayerondetails Get WNBA Stats API League Player On/Off Details

## **Description**

Get WNBA Stats API League Player On/Off Details Get WNBA Stats API League Player On/Off Details

## Usage

```
wnba_leagueplayerondetails(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2021",
  season_segment = "",
  season_type = "Regular Season",
  team_id = "1611661313",
  vs_conference = "",
  vs_division = ""
)
```

```
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
```

leagueseasonmatchups 71

```
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
```

#### Value

Returns a named list of data frames: PlayersOnCourtLeaguePlayerDetails

## Author(s)

Saiem Gilani

leagueseasonmatchups Get WNBA Stats API League Season Matchups

# Description

Get WNBA Stats API League Season Matchups Get WNBA Stats API League Season Matchups

```
wnba_leagueseasonmatchups(
  def_player_id = "",
  def_team_id = "",
  league_id = "10",
  off_player_id = "",
  off_team_id = "1611661313",
  per_mode = "Totals",
  season = "2021",
  season_type = "Regular Season")
```

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## **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
```

#### Value

Returns a named list of data frames: SeasonMatchups

## Author(s)

Saiem Gilani

lg\_streak

**Get WNBA Stats API League Game Streak Finder** 

## **Description**

Get WNBA Stats API League Game Streak Finder Get WNBA Stats API League Game Streak Finder

```
wnba_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_fg3_pct = "",
```

lg\_streak 73

```
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 = "10",
location = "",
lt_ast = "",
lt_blk = "",
lt_dd = "",
lt_dreb = "",
lt_fg3a = "",
lt_fg3m = "",
lt_fg3_pct = "",
lt_fga = "",
lt_fgm = "",
lt_fg_pct = "",
```

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```
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 = "2021",
  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
```

Ig\_streak 75

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

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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
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

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### Value

Return a named list of data frames: LeagueGameFinderResults

### Author(s)

Saiem Gilani

load\_wbb\_pbp

Load wehoop women'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_wbb_pbp(
  seasons = most_recent_wbb_season(),
  dbConnection = NULL,
  tablename = NULL
)
```

### **Arguments**

A vector of 4-digit years associated with given women's college basketball seaseasons sons. (Min: 2004) Additional arguments passed to an underlying function that writes the season data into a database (used by update\_wbb\_db()). A DBIConnection object, as returned by DBI::dbConnect() dbConnection

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

### Value

A dataframe with 55 columns:

shooting\_play Logical value (TRUE/FALSE) indicating whether the play was a shooting play

**sequence\_number** Sequence number is supposed to represent a shot-possession, examine the last two numbers to see if there are multiple events that occur within the same shot-possession. A shot-possession is basically any sequence of plays until there is a shot, change in possession, and probably things like technical fouls and the like. So as soon as a shot goes up, a new sequence starts regardless, even if the shooting team retains possession via offensive or deadball rebound. The first portion of the number is usually time related (i.e. the numeric representation of when the sequence started, from a seconds remaining in the period perspective or so)

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period\_display\_value Long form of period (1st quarter, 2nd Quarter, OT, etc.)

period\_number The numeric period of play in the game

home\_score Home score at the time of the play

**scoring\_play** Logical value (TRUE/FALSE) indicating whether the play was a play on which the offense scored

clock\_display\_value Time left within the period

team\_id Unique team identification number for the offensive team

**type\_id** Unique play type identification number

type\_text Play type text description

away\_score Away score at the time of the play

id Unique play identification number

text Text description of the play

score\_value The points value of the shot taken

participants\_0\_athlete\_id Unique player identification number

participants\_1\_athlete\_id Unique player identification number

season Season of the game

**season\_type** Season type of the game, 1 is pre-season, 2 is regular season, 3 is post-season, 4 is off-season

away\_team\_id Unique away team identification number

away\_team\_name Away team name

away\_team\_mascot Away team mascot

away\_team\_abbrev Text abbreviation for the away team

away\_team\_name\_alt Alternate versions of the away team abbreviation

home\_team\_id Unique home team identification number

home\_team\_name home team name

home team mascot home team mascot

home\_team\_abbrev Text abbreviation for the home team

home team name alt Alternate versions of the home team abbreviation

**home\_team\_spread** The game spread with respect to the home team

game\_spread Game spread in (-X Team) format

home\_favorite Logical (TRUE/FALSE) indicating whether the home team is favored

game\_spread\_available Logical (TRUE/FALSE) indicating whether the spread was available from ESPN. Basically, I would just not recommend using any of the spread information, I think I defaulted a lot of them to -2.5 for the home team. Most games probably do not have spread information. This column should really be listed first

game\_id Unique identifier for the game event

qtr Quarter of the game

time Time left within the period

load\_wbb\_pbp 79

clock\_minutes Clock minutes split from seconds for developer convenience

clock\_seconds Clock seconds split from minutes for developer convenience

half Half of the game

game\_half Half of the game

lag\_qtr A lag column on the quarter

lead\_qtr A lead column on the quarter

lag\_game\_half A lag column on the half

lead\_game\_half A lead column on the half

**start\_quarter\_seconds\_remaining** Quarter seconds remaining at the start of the play (these are more or less code artifacts from other sports, but may eventually be used more seriously)

**start\_half\_seconds\_remaining** Game half seconds remaining at the start of the play (these are more or less code artifacts from other sports, but may eventually be used more seriously)

start game seconds remaining Game seconds remaining at the start of the play ("")

game\_play\_number Game play number

end\_quarter\_seconds\_remaining Quarter seconds remaining at the end of the play ("")

end\_half\_seconds\_remaining Game half seconds remaining at the end of the play ("")

end\_game\_seconds\_remaining Game seconds remaining at the end of the play ("")

period Period of the game

coordinate\_x The entire scale is a rectangle of size 25x47, intended as a half-court representation of the basketball court (i.e. on the side of the offense), with each coordinate unit representing a foot. It appears that the basket is roughly represented as the (25, 0) point. This is a nonsensical definition when considering that the basket overhangs the court, with the backboard aligned 48 inches from the baseline, then the center of the hoop being roughly 11 inches from there. This is an idiosyncracy of either sensor placement or software and data entry. Use your best judgement in making your charts, I think you will find that making some translations will be helpful.

# coordinate\_y

week Apparently there are weeks

media\_id Where did you come from

# **Examples**

try(load\_wbb\_pbp())

80 load\_wbb\_schedule

load\_wbb\_player\_box

Load wehoop women'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_wbb_player_box(
  seasons = most_recent_wbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

### **Arguments**

seasons A vector of 4-digit years associated with given women's college basketball sea-

sons. (Min: 2006)

... Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wbb\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect() tablename The name of the play by play data table within the database

### Value

Returns a tibble

### **Examples**

```
try(load_wbb_player_box())
```

load\_wbb\_schedule

Load wehoop women'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

load\_wbb\_team\_box 81

### Usage

```
load_wbb_schedule(
  seasons = most_recent_wbb_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

# **Arguments**

seasons A vector of 4-digit years associated with given women's college basketball sea-

sons. (Min: 2002)

... Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wbb\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect()
tablename The name of the play by play data table within the database

### Value

Returns a tibble

# **Examples**

```
try(load_wbb_schedule())
```

load\_wbb\_team\_box

Load wehoop women'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

```
load_wbb_team_box(
   seasons = most_recent_wbb_season(),
   ...,
   dbConnection = NULL,
   tablename = NULL
)
```

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# Arguments

seasons A vector of 4-digit years associated with given women's college basketball sea-

sons. (Min: 2006)

... Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wbb\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect()

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

### Value

Returns a tibble

# Examples

```
try(load_wbb_team_box())
```

load\_wnba\_pbp

Load wehoop WNBA 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_wnba_pbp(
  seasons = most_recent_wnba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

# **Arguments**

seasons A vector of 4-digit years associated with given WNBA seasons. (Min: 2002)

... Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wnba\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect()
tablename The name of the play by play data table within the database

load\_wnba\_pbp 83

### Value

A dataframe with 42 columns

shooting\_play Logical value (TRUE/FALSE) indicating whether the play was a shooting play

sequence\_number Sequence number is supposed to represent a shot-possession, examine the last two numbers to see if there are multiple events that occur within the same shot-possession. A shot-possession is basically any sequence of plays until there is a shot, change in possession, and probably things like technical fouls and the like. So as soon as a shot goes up, a new sequence starts regardless, even if the shooting team retains possession via offensive or deadball rebound. The first portion of the number is usually time related (i.e. the numeric representation of when the sequence started, from a seconds remaining in the period perspective or so)

period\_display\_value Long form of period (1st quarter, 2nd Quarter, OT, etc.)

period\_number The numeric period of play in the game

home\_score Home score at the time of the play

coordinate\_x The entire scale is a rectangle of size 25x47, intended as a half-court representation of the basketball court (i.e. on the side of the offense), with each coordinate unit representing a foot. It appears that the basket is roughly represented as the (25, 0) point. This is a nonsensical definition when considering that the basket overhangs the court, with the backboard aligned 48 inches from the baseline, then the center of the hoop being roughly 11 inches from there. This is an idiosyncracy of either sensor placement or software and data entry. Use your best judgement in making your charts, I think you will find that making some translations will be helpful.

### coordinate v

**scoring\_play** Logical value (TRUE/FALSE) indicating whether the play was a play on which the offense scored

clock\_display\_value Time left within the period

team\_id Unique team identification number for the offensive team

**type\_id** Unique play type identification number

type\_text Play type text description

away\_score Away score at the time of the play

id Unique play identification number

**text** Text description of the play

**score value** The points value of the shot taken

participants\_0\_athlete\_id Unique player identification number

participants\_1\_athlete\_id Unique player identification number

participants\_2\_athlete\_id Unique player identification number

type\_abbreviation Play type abbreviation

season Season of the game

**season\_type** Season type of the game, 1 is pre-season, 2 is regular season, 3 is post-season, 4 is off-season

```
away_team_id Unique away team identification number
away_team_name Away team name
away_team_mascot Away team mascot
away_team_abbrev Text abbreviation for the away team
away_team_name_alt Alternate versions of the away team abbreviation
home team id Unique home team identification number
home team name home team name
home_team_mascot home team mascot
home_team_abbrev Text abbreviation for the home team
home team name alt Alternate versions of the home team abbreviation
home_team_spread The game spread with respect to the home team
game_spread Game spread in (-X Team) format. There are almost none, I would recommend not
     trusting any of these three columns
home_favorite Logical (TRUE/FALSE) indicating whether the home team is favored
clock_minutes Clock minutes split from seconds for developer convenience
clock_seconds Clock seconds split from minutes for developer convenience
half Half of the game
lag half A lag column on the half
lead_half A lead column on the half
game_play_number Game play number
game id Unique identifier for the game event
```

# **Examples**

```
try(load_wnba_pbp())
```

### **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

```
load_wnba_player_box(
  seasons = most_recent_wnba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

load\_wnba\_schedule 85

# **Arguments**

seasons A vector of 4-digit years associated with given WNBA seasons. (Min: 2002)

Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wnba\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect()
tablename The name of the player box data table within the database

#### Value

Returns a tibble

# **Examples**

```
try(load_wnba_player_box())
```

load\_wnba\_schedule

Load wehoop WNBA 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_wnba_schedule(
  seasons = most_recent_wnba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

### **Arguments**

seasons A vector of 4-digit years associated with given WNBA seasons. (Min: 2002)

... Additional arguments passed to an underlying function that writes the season

data into a database (used by update\_wnba\_db()).

dbConnection A DBIConnection object, as returned by DBI::dbConnect()
tablename The name of the schedule data table within the database

### Value

Returns a tibble

load\_wnba\_team\_box

# **Examples**

```
try(load_wnba_schedule())
```

load\_wnba\_team\_box

Load wehoop WNBA 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_wnba_team_box(
  seasons = most_recent_wnba_season(),
  ...,
  dbConnection = NULL,
  tablename = NULL
)
```

### **Arguments**

A vector of 4-digit years associated with given WNBA seasons. (Min: 2003)

Additional arguments passed to an underlying function that writes the season data into a database (used by update\_wnba\_db()).

A DBIConnection object, as returned by DBI::dbConnect()

tablename

The name of the team box data table within the database

# Value

Returns a tibble

# **Examples**

```
try(load_wnba_team_box())
```

1\_gamelog 87

 $l_gamelog$ 

# Get WNBA Stats API League Game Log

# Description

```
Get WNBA Stats API League Game Log
Get WNBA Stats API League Game Log
```

# Usage

```
wnba_leaguegamelog(
  counter = 0,
  date_from = "",
  date_to = "",
  direction = "ASC",
  league_id = "10",
  player_or_team = "T",
  season = "2021",
  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
```

# Value

Return a named list of data frames: LeagueGameLog

# Author(s)

Saiem Gilani

 $l\_standingsv3$ 

# Get WNBA Stats API League Standings V3

# Description

```
Get WNBA Stats API League Standings V3
Get WNBA Stats API League Standings V3
```

# Usage

```
wnba_leaguestandingsv3(
  league_id = "10",
  season = "2021",
  season_type = "Regular Season",
  season_year = ""
)
```

# **Arguments**

```
league_id
season season
season_type
season_year season_year
```

# Value

Return a named list of data frames: Standings

# Author(s)

Saiem Gilani

```
{\tt most\_recent\_wbb\_season}
```

Most Recent Women's College Basketball Season

# Description

Most Recent Women's College Basketball Season

```
most_recent_wbb_season()
```

most\_recent\_wnba\_season

# **Most Recent WNBA Season**

# Description

# **Most Recent WNBA Season**

# Usage

```
most_recent_wnba_season()
```

 ${\it ncaa\_wbb\_NET\_rankings} \ \ {\it Get Women's college basketball NET rankings for the current date} \\ \ {\it from the NCAA website}$ 

# Description

Get Women's college basketball NET rankings for the current date from the NCAA website

# Usage

```
ncaa_wbb_NET_rankings()
```

# Value

Returns a tibble

# Author(s)

Saiem Gilani

# Examples

```
# Get current NCAA NET rankings
try(ncaa_wbb_NET_rankings())
```

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pbp

# Get WNBA Stats API play-by-play

# **Description**

```
Get WNBA Stats API play-by-play
Get WNBA Stats API play-by-play
```

### Usage

```
wnba_pbp(game_id, version = "v2")
```

# **Arguments**

game\_id Game ID

version Play-by-play version ("v2" available from 2016-17 onwards)

### Value

Returns a named list of data frames: PlayByPlay

# Author(s)

Saiem Gilani

pbyclutch

Get WNBA Stats API Player Dashboard by Clutch Splits

# Description

```
Get WNBA Stats API Player Dashboard by Clutch Splits
Get WNBA Stats API Player Dashboard by Clutch Splits
```

```
wnba_playerdashboardbyclutch(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
```

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```
outcome = "",
po_round = "",
po_round = "N",
per_mode = "Totals",
period = 0,
player_id = "202250",
plus_minus = "N",
rank = "N",
season = "2022",
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
```

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### Value

Return a named list of data frames: Last10Sec3Point2PlayerDashboard, Last10Sec3PointPlayerDashboard, Last1Min5PointPlayerDashboard, Last1Min5PointPlayerDashboard, Last30Sec3Point2PlayerDashboard, Last30Sec3PointPlayerDashboard, Last30Sec3PointPlayerDashboard, Last3Min5PointPlayerDashboard, Last3Min5PointPlayerDashboard, Last5Min5PointPlayerDashboard, OverallPlayerDashboard, Last5Min5PointPlayerDashboard, OverallPlayerDashboard

# Author(s)

Saiem Gilani

pbygamesplits

Get WNBA Stats API Player Dashboard by Game Splits

### **Description**

Get WNBA Stats API Player Dashboard by Game Splits Get WNBA Stats API Player Dashboard by Game Splits

```
wnba_playerdashboardbygamesplits(
  date_from = ""
  date_to = "",
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = "",
 po_round = ""
 pace_adjust = "N"
 per_mode = "Totals",
 period = 0,
  player_id = "202250",
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = ""
)
```

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# **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

opponent\_team\_id

outcome outcome
po\_round po\_round
pace\_adjust pace\_adjust
per\_mode 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

# Value

Return a named list of data frames: ByActualMarginPlayerDashboard, ByHalfPlayerDashboard, ByPeriodPlayerDashboard, ByScoreMarginPlayerDashboard, OverallPlayerDashboard

### Author(s)

Saiem Gilani

94 pbygeneralsplits

pbygeneralsplits

Get WNBA Stats API Player Dashboard by General Splits

### Description

Get WNBA Stats API Player Dashboard by General Splits Get WNBA Stats API Player Dashboard by General Splits

# Usage

```
wnba_playerdashboardbygeneralsplits(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = ""
 po_round = "",
 pace_adjust = "N",
  per_mode = "Totals",
 period = 0,
 player_id = "202250",
 plus_minus = "N",
  rank = "N",
  season = "2022",
  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
```

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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

### Value

Return a named list of data frames: DaysRestPlayerDashboard, LocationPlayerDashboard, Month-PlayerDashboard, OverallPlayerDashboard, PrePostAllStarPlayerDashboard, StartingPosition, WinsLossesPlayerDashboard

# Author(s)

Saiem Gilani

pbylastngames

Get WNBA Stats API Player Dashboard by Last N Games

# Description

Get WNBA Stats API Player Dashboard by Last N Games Get WNBA Stats API Player Dashboard by Last N Games 96 pbylastngames

### Usage

```
wnba_playerdashboardbylastngames(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = "",
 po_round = "",
 pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
 player_id = "202250",
 plus_minus = "N",
  rank = "N",
  season = "2022",
  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
```

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```
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
```

### Value

Return a named list of data frames: GameNumberPlayerDashboard, Last10PlayerDashboard, Last15PlayerDashboard, Last20PlayerDashboard, OverallPlayerDashboard

# Author(s)

Saiem Gilani

pbyopponent

Get WNBA Stats API Player Dashboard by Opponent

### **Description**

Get WNBA Stats API Player Dashboard by Opponent Get WNBA Stats API Player Dashboard by Opponent

```
wnba_playerdashboardbyopponent(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
```

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```
player_id = "202250",
plus_minus = "N",
rank = "N",
season = "2022",
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
```

### Value

Return a named list of data frames: ConferencePlayerDashboard, DivisionPlayerDashboard, OpponentPlayerDashboard, OverallPlayerDashboard

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### Author(s)

Saiem Gilani

pbyshootingsplits

Get WNBA Stats API Player Dashboard by Shooting Splits

# **Description**

Get WNBA Stats API Player Dashboard by Shooting Splits Get WNBA Stats API Player Dashboard by Shooting Splits

### Usage

```
wnba_playerdashboardbyshootingsplits(
  date_from = "",
  date_to = "",
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = ""
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  player_id = "202250",
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_segment = ""
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
  vs_division = ""
)
```

# **Arguments**

```
date_from date_from
date_to date_to
game_segment
last_n_games last_n_games
```

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league\_id
location location

measure\_type measure\_type

opponent\_team\_id

outcome outcome
po\_round po\_round
pace\_adjust pace\_adjust
per\_mode per\_mode
period period
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

### Value

Return a named list of data frames: AssistedBy, AssistedShotPlayerDashboard, OverallPlayerDashboard, Shot5FTPlayerDashboard, Shot8FTPlayerDashboard, ShotType-PlayerDashboard, ShotTypeSummaryPlayerDashboard

# Author(s)

Saiem Gilani

pbyteamperformance

Get WNBA Stats API Player Dashboard by Team Performance

# **Description**

Get WNBA Stats API Player Dashboard by Team Performance Get WNBA Stats API Player Dashboard by Team Performance pbyteamperformance 101

# Usage

```
wnba_playerdashboardbyteamperformance(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = "",
 po_round = "",
 pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
 player_id = "202250",
 plus_minus = "N",
  rank = "N",
  season = "2022",
  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
```

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```
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
```

### Value

Return a named list of data frames: OverallPlayerDashboard, PointsScoredPlayerDashboard, PontsAgainstPlayerDashboard, ScoreDifferentialPlayerDashboard

# Author(s)

Saiem Gilani

pbyyearoveryear

Get WNBA Stats API Player Dashboard Year over Year

### **Description**

Get WNBA Stats API Player Dashboard Year over Year Get WNBA Stats API Player Dashboard Year over Year

```
wnba_playerdashboardbyyearoveryear(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
```

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```
player_id = "202250",
plus_minus = "N",
rank = "N",
season = "2022",
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
```

### Value

Return a named list of data frames: ByYearPlayerDashboard, OverallPlayerDashboard

# Author(s)

Saiem Gilani

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pcareerbycollege

Get WNBA Stats API Player Career By College

# Description

```
Get WNBA Stats API Player Career By College
Get WNBA Stats API Player Career By College
```

# Usage

```
wnba_playercareerbycollege(
  college = "Florida State",
  league_id = "10",
  per_mode = "Totals",
  season = "2022",
  season_type = "Regular Season")
```

### **Arguments**

college Name

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Per Mode - PerGame, Totals

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

### Value

Return a named list of data frames: PlayerCareerByCollege

# Author(s)

Saiem Gilani

pcareerbycollege\_ru

Get WNBA Stats API Player Career By College Rollup

# **Description**

```
Get WNBA Stats API Player Career By College Rollup
Get WNBA Stats API Player Career By College Rollup
```

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# Usage

```
wnba_playercareerbycollegerollup(
  league_id = "10",
  per_mode = "Totals",
  season = "2022",
  season_type = "Regular Season"
)
```

# Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Per Mode - PerGame, Totals

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

### Value

Return a named list of data frames: East, Midwest, South, West

# Author(s)

Saiem Gilani

pfantasy

**Get WNBA Stats API Player Fantasy Profile** 

# **Description**

Get WNBA Stats API Player Fantasy Profile Get WNBA Stats API Player Fantasy Profile

```
wnba_playerfantasyprofile(
  league_id = "10",
  measure_type = "Base",
  pace_adjust = "N",
  per_mode = "Totals",
  player_id = "202250",
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_type = "Regular Season")
```

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# Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

measure\_type measure\_type

 $pace\_adjust \qquad Pace\ Adjustment - \ Y/N$ 

per\_mode Per Mode - PerGame, Totals

player\_id Player ID

plus\_minus Plus Minus - Y/N

rank Rank - Y/N

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

### Value

Return a named list of data frames: DaysRestModified, LastNGames, Location, Opponent, Overall

### Author(s)

Saiem Gilani

pfantasy\_bg

Get WNBA Stats API Player Fantasy Profile Bar Graph

# Description

Get WNBA Stats API Player Fantasy Profile Bar Graph Get WNBA Stats API Player Fantasy Profile Bar Graph

# Usage

```
wnba_playerfantasyprofilebargraph(
  league_id = "10",
  player_id = "202250",
  season = "2022",
  season_type = "Regular Season"
)
```

### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

player\_id Player ID

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

pg\_streak 107

### Value

Return a named list of data frames: LastFiveGamesAvg, SeasonAvg

### Author(s)

Saiem Gilani

pg\_streak

Get WNBA Stats API Player Game Streak Finder

# Description

Get WNBA Stats API Player Game Streak Finder Get WNBA Stats API Player Game Streak Finder

```
wnba_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 = "",
```

108 pg\_streak

```
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 = "10",
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 = "",
```

pg\_streak 109

```
outcome = "",
po_round = "",
player_id = "",
rookie_year = "",
season = "2022",
season_segment = "",
season_type = "Regular Season",
starter_bench = "",
team_id = "",
vs_conference = "",
vs_division = "",
vs_team_id = "",
years_experience = ""
```

```
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
```

110 pg\_streak

```
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
\mathsf{gt}\_\mathsf{ast}
                  gt_ast
gt_blk
                  gt_blk
gt_dd
                  gt_dd
gt_dreb
                  gt_dreb
gt_fg3a
                  gt_fg3a
{\tt gt\_fg3m}
                  gt\_fg3m
gt_fg3_pct
                  gt_fg3_pct
\mathsf{gt\_fga}
                  gt_fga
{\tt gt\_fgm}
                  gt_fgm
gt_fg_pct
                  gt\_fg\_pct
\mathsf{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
```

pg\_streak 111

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_experienc	
	years_experience

# Value

Return a named list of data frames: PlayerGameStreakFinderResults

# Author(s)

Saiem Gilani

112 playercareerstats

playerawards

**Get WNBA Stats API Player Awards** 

### **Description**

Get WNBA Stats API Player Awards Get WNBA Stats API Player Awards

#### Usage

```
wnba_playerawards(player_id)
```

### **Arguments**

```
player_id Player ID
```

#### Value

Return a named list of data frames: PlayerAwards

## Author(s)

Saiem Gilani

playercareerstats

**Get WNBA Stats API Player Career Stats** 

## Description

Get WNBA Stats API Player Career Stats Get WNBA Stats API Player Career Stats

## Usage

```
wnba_playercareerstats(
  league_id = "10",
  per_mode = "Totals",
  player_id = "202250"
)
```

## Arguments

```
league_id League - default: '00'. Other options include '10': WWNBA, '20': G-League
```

per\_mode Per Mode - PerGame, Totals

player\_id Player ID

playercompare 113

#### Value

Return a named list of data frames: CareerTotalsAllStarSeason, CareerTotalsCollegeSeason, CareerTotalsPostSeason, CareerTotalsPostSeason, CareerTotalsPostSeason, CareerTotalsPostSeason, SeasonRankingsPostSeason, SeasonTotalsPostSeason, SeasonTotalsPostSeason, SeasonTotalsPostSeason, SeasonTotalsRegularSeason

### Author(s)

Saiem Gilani

playercompare

**Get WNBA Stats API Player Compare** 

# Description

Get WNBA Stats API Player Compare Get WNBA Stats API Player Compare

## Usage

```
wnba_playercompare(
  conference = "",
  date_from = "",
  date_to = "",
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = "",
  pace_adjust = "N",
 per_mode = "Totals",
 period = 0,
 player_id_list = "100940,202250,203400,1628890,1629488",
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  vs_conference = "",
 vs_division = "",
  vs_player_id_list = "202662,1627675,1628280,1627673,203826"
)
```

114 playercompare

### **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': WWNBA, '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 - format 2022 season season\_segment season\_segment Season Type - Regular Season, Playoffs, All-Star season\_type shot\_clock\_range shot\_clock\_range vs\_conference vs\_conference vs\_division vs\_division vs\_player\_id\_list

### Value

Return a named list of data frames: Individual, OverallCompare

vs\_player\_id\_list

## Author(s)

Saiem Gilani

playerprofilev2

playerprofilev2

Get WNBA Stats API Player Profile V2

### **Description**

```
Get WNBA Stats API Player Profile V2
Get WNBA Stats API Player Profile V2
```

### Usage

```
wnba_playerprofilev2(
  league_id = "10",
  per_mode = "Totals",
  player_id = "202250"
)
```

## **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Season - format 2022

player\_id Player ID

#### Value

Return a named list of data frames: CareerHighs, CareerTotalsAllStarSeason, CareerTotalsCollege-Season, CareerTotalsPostSeason, CareerTotalsPreseason, CareerTotalsRegularSeason, NextGame, SeasonHighs, SeasonRankingsPostSeason, SeasonRankingsRegularSeason, SeasonTotalsAllStarSeason, SeasonTotalsCollegeSeason, SeasonTotalsPostSeason, SeasonTotalsPreseason, SeasonTotalsRegularSeason

#### Author(s)

Saiem Gilani

playervsplayer

Get WNBA Stats API Player vs Player

## Description

```
Get WNBA Stats API Player vs Player
Get WNBA Stats API Player vs Player
```

116 playervsplayer

#### Usage

```
wnba_playervsplayer(
  date_from = "",
 date_to = "",
  game_segment = "",
 last_n_games = 0,
 league_id = "10",
 location = "",
 measure_type = "Base",
 month = 0,
 opponent_team_id = 0,
 outcome = "",
 pace_adjust = "N",
 per_mode = "Totals",
  period = 0,
  player_id = "202250",
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
 vs_conference = "",
 vs_division = "",
 vs_player_id = "1628280"
)
```

```
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': WWNBA, '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
```

progressively 117

rank rank

season - format 2022

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

#### Value

Return a named list of data frames: OnOffCourt, Overall, PlayerInfo, ShotAreaOffCourt, ShotAreaOn-Court, ShotAreaOverall, ShotDistanceOffCourt, ShotDistanceOnCourt, ShotDistanceOverall, Vs-PlayerInfo

### Author(s)

Saiem Gilani

|--|--|

## 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.

p\_gamelog

p\_est\_metr

## **Get WNBA Stats API Player Estimated Metrics**

### **Description**

Get WNBA Stats API Player Estimated Metrics Get WNBA Stats API Player Estimated Metrics

### Usage

```
wnba_playerestimatedmetrics(
  league_id = "10",
  season = "2022",
  season_type = "Regular Season")
```

## Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

#### Value

Return a named list of data frames: PlayerEstimatedMetrics

## Author(s)

Saiem Gilani

p\_gamelog

Get WNBA Stats API Player Game Log

# Description

Get WNBA Stats API Player Game Log Get WNBA Stats API Player Game Log p\_gamelogs 119

## Usage

```
wnba_playergamelog(
  date_from = "",
  date_to = "",
  league_id = "10",
  player_id = "202250",
  season = "2022",
  season_type = "Regular Season")
```

### **Arguments**

```
date_from date_from

date_to date_to

league_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

player_id Player ID

season Season - format 2022

season_type Season Type - Regular Season, Playoffs, All-Star
```

#### Value

Return a named list of data frames: PlayerGameLog

### Author(s)

Saiem Gilani

p\_gamelogs

**Get WNBA Stats API Player Game Logs** 

## **Description**

```
Get WNBA Stats API Player Game Logs
Get WNBA Stats API Player Game Logs
```

## Usage

```
wnba_playergamelogs(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
```

p\_gamelogs

```
month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "",
  per_mode = "Totals",
  period = 0,
  player_id = "202250",
  season = "2022",
  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': WWNBA, '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 - format 2022
season
season_segment season_segment
                Season Type - Regular Season, Playoffs, All-Star
season_type
team_id
                team_id
vs_conference
                vs_conference
vs_division
                vs_division
```

## Value

Return a named list of data frames: PlayerGameLogs

### Author(s)

Saiem Gilani

p\_headshot 121

p\_headshot

## Get WNBA Stats API Player Head-shot

## **Description**

```
Get WNBA Stats API Player Head-shot
Get WNBA Stats API Player Head-shot
```

## Usage

```
wnba_playerheadshot(player_id = "202250")
```

#### **Arguments**

```
player_id Player ID
```

### Value

Returns a url of the png for the player\_id selected

### Author(s)

Saiem Gilani

p\_index

**Get WNBA Stats API Player Index** 

### **Description**

```
Get WNBA Stats API Player Index
Get WNBA Stats API Player Index
```

## Usage

```
wnba_playerindex(
  college = "",
  country = "",
  draft_pick = "",
  draft_round = "",
  draft_year = "",
  height = "",
  historical = 1,
  league_id = "10",
  season = "2022",
  season_type = "Regular Season",
```

p\_n\_g

```
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': WWNBA, '20': G-League

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

team\_id Team ID. Default: 0 (all teams).

weight Player weight

### Value

Return a named list of data frames: PlayerIndex

## Author(s)

Saiem Gilani

p\_n\_g

## Get WNBA Stats API Player Next N Games

#### **Description**

```
Get WNBA Stats API Player Next N Games
Get WNBA Stats API Player Next N Games
```

## Usage

```
wnba_playernextngames(
  league_id = "10",
  number_of_games = 2147483647,
  player_id = "202250",
  season = "2022",
  season_type = "Regular Season")
```

rds\_from\_url 123

## Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

number\_of\_games

N in number of games

player\_id Player ID

season Season - format 2022

season\_type Season Type - Regular Season, Playoffs, All-Star

### Value

Return a named list of data frames: NextNGames

### Author(s)

Saiem Gilani

 $rds\_from\_url$ 

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()
```

124 sc

#### **Get WNBA Stats API Shot Chart Detail**

## Description

# Get WNBA Stats API Shot Chart Detail Get WNBA Stats API Shot Chart Detail

#### Usage

```
wnba_shotchartdetail(
  ahead_behind = "",
  cfid = "33",
  cfparams = "2022",
  clutch_time = "",
  conference = "",
  context_filter = "",
  context_measure = "FGA",
  date_from = "",
  date_to = "",
  division = "",
  end_period = "10",
  end_range = "24000",
  group_id = "",
  game_event_id = "",
  game_id = "",
  game_segment = "",
  group_id_2 = "",
 group_mode = "",
  group_quantity = "5",
  last_n_games = "0",
  league_id = "10",
  location = "",
 month = 0,
  on_off = "",
  opponent_team_id = "0",
  outcome = "",
  po_round = "0"
  period = "0",
  player_id = "202250",
  player_id1 = "",
  player_id2 = ""
  player_id3 = "",
  player_id4 = "",
 player_id5 = "",
  player_position = "",
  point_diff = "",
```

sc

sc 125

```
position = "",
range_type = "0",
rookie_year = "",
season = "2022",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
start_period = "1",
start_range = "0",
starter_bench = "",
team_id = "0",
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

```
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_id_2
                group_id_2
group_mode
                group_mode
group_quantity group_quantity
```

ahead\_behind

126 sc

last\_n\_games last\_n\_games league\_id league\_id location location month month on\_off on off 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

scoreboard 127

### Value

Return a named list of data frames: LeagueAverages, Shot\_Chart\_Detail

### Author(s)

Saiem Gilani

scoreboard

**Get WNBA Stats API Scoreboard** 

## Description

**Get WNBA Stats API Scoreboard** 

Get WNBA Stats API Scoreboard

### Usage

```
wnba_scoreboard(league_id = "10", game_date = "2022/05/17", day_offset = 0)
```

## **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

game\_date Game Date, format: 2022/05/17

day\_offset Day Offset (integer 0,-1)

#### Value

Return a named list of data frames: Available, EastConfStandingsByDay, GameHeader, LastMeeting, LineScore, SeriesStandings, WestConfStandingsByDay

## Author(s)

Saiem Gilani

128 sc\_lw

scoreboardv2

Get WNBA Stats API Scoreboard V2

### **Description**

Get WNBA Stats API Scoreboard V2 Get WNBA Stats API Scoreboard V2

#### Usage

```
wnba_scoreboardv2(league_id = "10", game_date = "2022/05/17", day_offset = 0)
```

### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

game\_date Game Date, format: 2022/05/17

day\_offset Day Offset (integer 0,-1)

#### Value

Return a named list of data frames: Available, EastConfStandingsByDay, GameHeader, LastMeeting, LineScore, SeriesStandings, TeamLeaders, TicketLinks, WestConfStandingsByDay, WinProbability

### Author(s)

Saiem Gilani

sc\_lw

#### Get WNBA Stats API Shot Chart League-Wide

## Description

Get WNBA Stats API Shot Chart League-Wide Get WNBA Stats API Shot Chart League-Wide

### Usage

```
wnba_shotchartleaguewide(league_id = "10", season = "2022")
```

## Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

season season

tbyclutch 129

### Value

Return a named list of data frames: League\_Wide

### Author(s)

Saiem Gilani

tbyclutch

Get WNBA Stats API Team Dashboard by Clutch Splits

### **Description**

Get WNBA Stats API Team Dashboard by Clutch Splits Get WNBA Stats API Team Dashboard by Clutch Splits

### Usage

```
wnba_teamdashboardbyclutch(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
 vs_conference = "",
  vs_division = ""
)
```

tbyclutch

### **Arguments**

date\_from date\_from date\_to

game\_segment game\_segment
last\_n\_games last\_n\_games
league\_id league\_id
location location

measure\_type measure\_type

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

## Value

Return a named list of data frames: Last10Sec3Point2TeamDashboard, Last10Sec3PointTeamDashboard, Last1Min5PointTeamDashboard, Last1Min5PointTeamDashboard, Last30Sec3Point2TeamDashboard, Last30Sec3PointTeamDashboard, Last3Min5PointTeamDashboard, Last5Min5PointTeamDashboard, Las

## Author(s)

Saiem Gilani

tbygamesplits 131

tbygamesplits

## Get WNBA Stats API Team Dashboard by Game Splits

### Description

Get WNBA Stats API Team Dashboard by Game Splits Get WNBA Stats API Team Dashboard by Game Splits

## Usage

```
wnba_teamdashboardbygamesplits(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317"
  vs_conference = "",
  vs_division = ""
)
```

```
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
```

tbygeneralsplits

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

### Value

Return a named list of data frames: ByActualMarginTeamDashboard, ByHalfTeamDashboard, ByPeriodTeamDashboard, ByScoreMarginTeamDashboard, OverallTeamDashboard

### Author(s)

Saiem Gilani

tbygeneralsplits

Get WNBA Stats API Team Dashboard by General Splits

# Description

Get WNBA Stats API Team Dashboard by General Splits Get WNBA Stats API Team Dashboard by General Splits tbygeneralsplits 133

## Usage

```
wnba_teamdashboardbygeneralsplits(
 date_from = "",
date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
  vs_conference = "",
  vs_division = ""
)
```

```
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
```

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```
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
```

#### Value

Return a named list of data frames: DaysRestTeamDashboard, LocationTeamDashboard, MonthTeamDashboard, OverallTeamDashboard, PrePostAllStarTeamDashboard, WinsLossesTeamDashboard

### Author(s)

Saiem Gilani

tbylastngames

Get WNBA Stats API Team Dashboard by Last N Games

#### **Description**

Get WNBA Stats API Team Dashboard by Last N Games Get WNBA Stats API Team Dashboard by Last N Games

### Usage

```
wnba_teamdashboardbylastngames(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
```

tbylastngames 135

```
per_mode = "Totals",
period = 0,
rank = "N",
season = "2022",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
team_id = "1611661317",
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
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
```

#### Value

Return a named list of data frames: GameNumberTeamDashboard, Last10TeamDashboard, Last15TeamDashboard, Last20TeamDashboard, Last5TeamDashboard, OverallTeamDashboard

tbyopponent

### Author(s)

Saiem Gilani

tbyopponent

Get WNBA Stats API Team Dashboard by Opponent

### **Description**

Get WNBA Stats API Team Dashboard by Opponent Get WNBA Stats API Team Dashboard by Opponent

#### Usage

```
wnba_teamdashboardbyopponent(
  date_from = "",
  date_to = "",
  game_segment = ""
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
  vs_conference = "",
  vs_division = ""
)
```

```
date_from date_from
date_to date_to
game_segment
last_n_games last_n_games
```

tbyshootingsplits 137

league\_id league\_id location location

measure\_type measure\_type

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

### Value

Return a named list of data frames: ConferenceTeamDashboard, DivisionTeamDashboard, OpponentTeamDashboard, OverallTeamDashboard

### Author(s)

Saiem Gilani

tbyshootingsplits

Get WNBA Stats API Team Dashboard by Shooting Splits

### **Description**

Get WNBA Stats API Team Dashboard by Shooting Splits Get WNBA Stats API Team Dashboard by Shooting Splits tbyshootingsplits

### Usage

```
wnba_teamdashboardbyshootingsplits(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317"
  vs_conference = "",
  vs_division = ""
)
```

```
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
```

tbyteamperformance 139

```
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
```

#### Value

Return a named list of data frames: AssistedBy, AssitedShotTeamDashboard, OverallTeamDashboard, Shot5FTTeamDashboard, Shot8FTTeamDashboard, ShotAreaTeamDashboard, ShotType-TeamDashboard

## Author(s)

Saiem Gilani

tbyteamperformance

Get WNBA Stats API Team Dashboard by Team Performance

### **Description**

Get WNBA Stats API Team Dashboard by Team Performance Get WNBA Stats API Team Dashboard by Team Performance

## Usage

```
wnba_teamdashboardbyteamperformance(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
```

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```
per_mode = "Totals",
period = 0,
rank = "N",
season = "2022",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
team_id = "1611661317",
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
```

#### Value

Return a named list of data frames: OverallTeamDashboard, PointsScoredTeamDashboard, PontsAgainstTeamDashboard, ScoreDifferentialTeamDashboard

tbyyearoveryear 141

### Author(s)

Saiem Gilani

tbyyearoveryear

Get WNBA Stats API Team Dashboard Year over Year

### **Description**

Get WNBA Stats API Team Dashboard Year over Year Get WNBA Stats API Team Dashboard Year over Year

### Usage

```
wnba_teamdashboardbyyearoveryear(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
  vs_conference = "",
  vs_division = ""
)
```

```
date_from
date_to
game_segment
last_n_games
date_from
date_from
date_from
date_from
last_n_games
```

142 teamdashlineups

league\_id league\_id location location

measure\_type measure\_type

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

 ${\tt season\_segment} \quad season\_segment$ 

season\_type season\_type

shot\_clock\_range

shot\_clock\_range

team\_id team\_id

vs\_conference vs\_conference

vs\_division vs\_division

#### Value

Return a named list of data frames: ByYearTeamDashboard, OverallTeamDashboard

# Author(s)

Saiem Gilani

teamdashlineups

Get WNBA Stats API Team Dashboard - Lineups

## **Description**

Get WNBA Stats API Team Dashboard - Lineups Get WNBA Stats API Team Dashboard - Lineups teamdashlineups 143

### Usage

```
wnba_teamdashlineups(
 date_from = "",
date_to = "",
  game_id = "",
  game_segment = "",
  group_quantity = 5,
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
 vs\_conference = "",
  vs_division = ""
)
```

```
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
```

144 teaminfo

```
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
```

#### Value

Return a named list of data frames: Lineups, Overall

### Author(s)

Saiem Gilani

teaminfo

**Get WNBA Stats API Team Common Info** 

#### **Description**

Get WNBA Stats API Team Common Info Get WNBA Stats API Team Common Info

## Usage

```
wnba_teaminfocommon(
  league_id = "10",
  season = "2022",
  season_type = "Regular Season",
  team_id = "1611661317"
)
```

### **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

season Season - format 2020-21

season\_type Season Type - Regular Season, Playoffs, All-Star

team\_id Team ID

#### Value

Return a named list of data frames: AvailableSeasons, TeamInfoCommon, TeamSeasonRanks

#### Author(s)

Saiem Gilani

tg\_streak

Get WNBA Stats API Team Game Streak Finder

#### **Description**

Get WNBA Stats API Team Game Streak Finder Get WNBA Stats API Team Game Streak Finder

# Usage

```
wnba_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 = "10",
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 = "2022",
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
\mathsf{gt}\_\mathsf{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
\mathsf{gt}_{-}\mathsf{fgm}
                 gt_fgm
gt_fg_pct
                 gt_fg_pct
\mathsf{gt\_fta}
                  gt_fta
\mathsf{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
{\tt gt\_opp\_pts\_off\_tov}
                 gt_opp_pts_off_tov
{\tt 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
\mathsf{gt}\_\mathsf{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\_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
```

#### Value

Return a named list of data frames: TeamGameStreakFinderParametersResults

# Author(s)

Saiem Gilani

thist\_leaders 155

thist\_leaders

#### **Get WNBA Stats API Team Historical Leaders**

## **Description**

Get WNBA Stats API Team Historical Leaders Get WNBA Stats API Team Historical Leaders

## Usage

```
wnba_teamhistoricalleaders(
  league_id = "10",
  season_id = "22022",
  team_id = "1611661317"
)
```

# Arguments

```
league_id league_id
season_id season_id
team_id team_id
```

## Value

Return a named list of data frames: CareerLeadersByTeam

# Author(s)

Saiem Gilani

tp

Get WNBA Stats API Team Player Dashboard

# Description

Get WNBA Stats API Team Player Dashboard Get WNBA Stats API Team Player Dashboard 156 tp

## Usage

```
wnba_teamplayerdashboard(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
  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
```

tp\_onoffsummary 157

```
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
```

#### Value

Return a named list of data frames: PlayersSeasonTotals, TeamOverall

# Author(s)

Saiem Gilani

tp\_onoffsummary

Get WNBA Stats API Team Player On/Off Summary

## **Description**

Get WNBA Stats API Team Player On/Off Summary Get WNBA Stats API Team Player On/Off Summary

## Usage

```
wnba_teamplayeronoffsummary(
  date_from = "",
  date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
  measure_type = "Base",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  pace_adjust = "N",
  plus_minus = "N",
  po_round = "",
  per_mode = "Totals",
  period = 0,
```

tp\_onoffsummary

```
rank = "N",
season = "2022",
season_segment = "",
season_type = "Regular Season",
shot_clock_range = "",
team_id = "1611661317",
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\_division vs\_division

#### Value

 $Return\ a\ named\ list\ of\ data\ frames:\ Overall Team Player On Off Summary,\ Players Off Court Team Player On Off Summary,\ Players On Court Team Player On$ 

## Author(s)

Saiem Gilani

tp\_onoff\_det 159

tp\_onoff\_det

# Get WNBA Stats API Team Player On/Off Details

#### **Description**

Get WNBA Stats API Team Player On/Off Details Get WNBA Stats API Team Player On/Off Details

## Usage

```
wnba_teamplayeronoffdetails(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317"
  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
```

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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

#### Value

 $Return\ a\ named\ list\ of\ data\ frames:\ Overall Team Player On Off Details,\ Players Off Court Team Player On Off Details,\ Players On Court Team Player On Off Details$ 

## Author(s)

Saiem Gilani

t\_details

**Get WNBA Stats API Team Details** 

# Description

Get WNBA Stats API Team Details Get WNBA Stats API Team Details

## Usage

```
wnba_teamdetails(team_id = "1611661317")
```

## **Arguments**

team\_id Team ID

t\_est\_metr 161

## Value

Return a named list of data frames: TeamAwardsChampionships, TeamAwardsConf, TeamAwardsDiv, TeamBackground, TeamHistory, TeamHof, TeamRetired, TeamSocialSites

## Author(s)

Saiem Gilani

t\_est\_metr

**Get WNBA Stats API Team Estimated Metrics** 

## **Description**

Get WNBA Stats API Team Estimated Metrics Get WNBA Stats API Team Estimated Metrics

## Usage

```
wnba_teamestimatedmetrics(
  league_id = "10",
  season = "2021",
  season_type = "Regular Season")
```

## **Arguments**

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

season Season - format 2020-21

#### Value

Return a named list of data frames: TeamEstimatedMetrics

# Author(s)

Saiem Gilani

t\_gamelog

 $t\_gamelog$ 

# Get WNBA Stats API Team Game Log

# Description

```
Get WNBA Stats API Team Game Log
Get WNBA Stats API Team Game Log
```

## Usage

```
wnba_teamgamelog(
  date_from = "",
  date_to = "",
  league_id = "10",
  season = "2022",
  season_type = "Regular Season",
  team_id = "1611661317"
)
```

## **Arguments**

```
date_from

date_from

date_to

league_id

League - default: '00'. Other options include '10': WWNBA, '20': G-League
season

Season - format 2020-21

season_type

Season Type - Regular Season, Playoffs, All-Star

team_id

Team ID
```

## Value

Return a named list of data frames: TeamGameLog

## Author(s)

Saiem Gilani

t\_gamelogs 163

 $t\_gamelogs$ 

## **Get WNBA Stats API Team Game Logs**

#### Description

Get WNBA Stats API Team Game Logs Get WNBA Stats API Team Game Logs

#### Usage

```
wnba_teamgamelogs(
  date_from = "",
 date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  location = "",
 measure_type = "Base",
 month = 0,
  opponent_team_id = 0,
  outcome = "",
  po_round = "0"
  pace_adjust = "N",
  per_mode = "Totals",
  period = 0,
  plus_minus = "N",
  rank = "N",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661319"
  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': WWNBA, '20': G-League
location location

measure_type measure_type
```

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 - format 2020-21

season\_segment season\_segment

season\_type Season Type - Regular Season, Playoffs, All-Star

shot\_clock\_range

Shot Clock Range

team\_id team\_id

vs\_conference vs\_conference vs\_division vs\_division

## Value

Return a named list of data frames: TeamGameLogs

## Author(s)

Saiem Gilani

t\_vs\_p

Get WNBA Stats API Team vs Player

# Description

Get WNBA Stats API Team vs Player Get WNBA Stats API Team vs Player t\_vs\_p

#### Usage

```
wnba_teamvsplayer(
  date_from = "",
date_to = "",
  game_segment = "",
  last_n_games = 0,
  league_id = "10",
  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 = "2022",
  season_segment = "",
  season_type = "Regular Season",
  shot_clock_range = "",
  team_id = "1611661317",
  vs_conference = "",
vs_division = "",
  vs_player_id = "202250"
)
```

## **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
```

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```
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

## Value

Return a named list of data frames: OnOffCourt, Overall, ShotAreaOffCourt, ShotAreaOnCourt, ShotAreaOverall, ShotDistanceOffCourt, ShotDistanceOnCourt, ShotDistanceOverall, vsPlayerOverall

# Author(s)

Saiem Gilani

vs\_player\_id

t\_yby\_stats

Get WNBA Stats API Team Year by Year Stats

# Description

```
Get WNBA Stats API Team Year by Year Stats
Get WNBA Stats API Team Year by Year Stats
```

# Usage

```
wnba_teamyearbyyearstats(
  league_id = "10",
  per_mode = "Totals",
  season_type = "Regular Season",
  team_id = "1611661317"
)
```

update\_wbb\_db

## Arguments

league\_id League - default: '00'. Other options include '10': WWNBA, '20': G-League

per\_mode Per Mode

season\_type Season Type - Regular Season, Playoffs, All-Star

team\_id Team ID

#### Value

Return a named list of data frames: TeamStats

#### Author(s)

Saiem Gilani

update\_wbb\_db

Update or create a wehoop play-by-play database

#### Description

update\_wbb\_db() updates or creates a database with wehoop play by play data of all completed and available games since 2002.

#### Usage

```
update_wbb_db(
  dbdir = ".",
  dbname = "wehoop_db",
  tblname = "wehoop_wbb_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 DBI::dbConnect() (please see details

for further information)

168 update\_wnba\_db

#### **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 wehoop.

The argument force\_rebuild is of hybrid type. It can rebuild the play by play data table either for the whole wehoop 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

Logical TRUE/FALSE

update\_wnba\_db

Update or create a wehoop play-by-play database

#### **Description**

update\_wnba\_db() updates or creates a database with wehoop play by play data of all completed and available games since 2002.

#### **Usage**

```
update_wnba_db(
  dbdir = ".",
  dbname = "wehoop_db",
  tblname = "wehoop_wnba_pbp",
  force_rebuild = FALSE,
  db_connection = NULL
)
```

videodetails 169

#### 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 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 wehoop.

The argument force\_rebuild is of hybrid type. It can rebuild the play by play data table either for the whole wehoop 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

Logical TRUE/FALSE

videodetails

**Get WNBA Stats API Video Details** 

#### Description

Get WNBA Stats API Video Details Get WNBA Stats API Video Details 170 videodetails

## Usage

```
wnba_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 = "10",
  location = "",
  month = 0,
  opponent_team_id = 0,
  outcome = "",
  period = 0,
  player_id = "202250",
  point_diff = "",
 position = "",
  range_type = "",
  rookie_year = "",
  season = "2022",
  season_segment = "",
  season_type = "Regular Season",
  start_period = "",
  start_range = "",
  team_id = "1611661317",
  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
```

videoevents 171

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\_division
season\_segment
season\_segment
season\_segment
season\_segment
vs\_ason\_type
start\_period
vs\_range
team\_id
vs\_conference
vs\_division

## Value

Return a list of tibbles

# Author(s)

Saiem Gilani

videoevents

**Get WNBA Stats API Video Events** 

# Description

Get WNBA Stats API Video Events Get WNBA Stats API Video Events

## Usage

```
wnba_videoevents(game_id = "1022200030", game_event_id = "1")
```

172 videostatus

# Arguments

game\_id game\_id

game\_event\_id game\_event\_id

#### Value

Return a list of tibbles

## Author(s)

Saiem Gilani

videostatus

**Get WNBA Stats API Video Events** 

# Description

**Get WNBA Stats API Video Events** 

**Get WNBA Stats API Video Events** 

# Usage

```
wnba_videostatus(game_date = "2022-05-19", league_id = "10")
```

# Arguments

game\_date game\_date
league\_id league\_id

## Value

Return a list of tibbles: VideoStatus

## Author(s)

Saiem Gilani

wnba\_data\_pbp 173

wnba\_data\_pbp

Get WNBA Data API Play-by-Play

# Description

```
Get WNBA Data API Play-by-Play
Get WNBA Data API Play-by-Play
```

## Usage

```
wnba_data_pbp(game_id = "1022200034")
```

## **Arguments**

```
game_id Game ID - 10 digits, i.e. "0021900001"
```

## Value

Returns a tibble

## Author(s)

Saiem Gilani

wnba\_drafthistory

**Get WNBA Stats API Draft History** 

## **Description**

**Get WNBA Stats API Draft History** 

## Usage

```
wnba_drafthistory(
  league_id = "10",
  college = "",
  overall_pick = "",
  round_pick = "",
  round_num = "",
  season = "2019",
  team_id = "",
  top_x = ""
)
```

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# 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

# Value

Returns a named list of data frames: DraftHistory

# Author(s)

Saiem Gilani

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