Package 'wehoop'

October 12, 2022

Title Access Women's Basketball Play by Play Data

Version 1.5.0

Description A utility for working with women's basketball data. A scraping and aggregating interface for the WNBA Stats API <https://stats.wnba.com/> and ESPN's <https://www.espn.com> 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>

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

Config/testthat/edition 3

NeedsCompilation no

Author Saiem Gilani [aut, cre],
Geoffery Hutchinson [aut]

Maintainer Saiem Gilani <saiem.gilani@gmail.com>

Repository CRAN

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R **topics documented:**

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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

is_only_current_season

                is_only_current_season

league_id   league_id

season   season

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

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, FTMLeaders, FT_PCTLeaders, GPLeaders, OREBLeaders, PFLeaders, PTSLeaders, REBLeaders, STLLeaders, 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"
)
```

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)

Saiem Gilani

---

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)

Saiem Gilani

---

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)

Saiem Gilani

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)

Saiem Gilani

---

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
)
```

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)

Saiem Gilani

---

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)

Saiem Gilani

---

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)

Saiem Gilani

---

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

league_id   league_id

player_id   player_id

Value

Return a named list of data frames: AvailableSeasons

Author(s)

Saiem Gilani

---

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"
)
```

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

---

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

season	season
season_type	season_type
vs_conference	vs_conference
vs_division	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)

Saiem Gilani

---

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)

Saiem Gilani

---

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

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

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   *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 **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   *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())
```

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))
```

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

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))
```

---

espn_wnba_player_box   *Get ESPN's WNBA player box data*

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)

Saiem Gilani

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)
```

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))
```

---

espn_wnba_team_stats   **Get ESPN WNBA team stats data**

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   Year

season_type   (character, default: regular): Season type - regular or postseason

total   (boolean, default: FALSE): Totals

Value

Returns a tibble with the team stats data

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

Usage

```
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 = ""
)
```

Arguments

`active_players`	active_players
`date_from`	date_from date_from
`date_to`	date_to date_to
`last_n_games`	last_n_games
`league_id`	league_id
`location`	location
`month`	month
`opponent_team_id`	
	opponent_team_id
`po_round`	po_round
`player_id`	player_id
`position`	position
`season`	season
`season_segment`	season_segment
`season_type`	season_type
`team_id`	team_id
`todays_opponent`	
	todays_opponent
`todays_players`	todays_players
`vs_conference`	vs_conference
`vs_division`	vs_division

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

Usage

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

Arguments

league_id   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

`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	league_id
per_mode	per_mode
season_type	season_type
team_id	team_id

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

Usage

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

Arguments

`game_id`	Game ID
`league_id`	League ID
`rotation_stat`	Rotation stat to provide details on: PLAYER_PTS, PT_DIFF, USG_PCT

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, Efficiency, Fast Break, Scoring Breakdown

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, Home-PageStat4, HomePageStat5, HomePageStat6, HomePageStat7, HomePageStat8

Author(s)

Saiem Gilani

---

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

Usage

```
wnba_leaguehustlestatsplayer(
  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 = "2022",
  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

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

Usage

```
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 = "",
```

```
    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

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

Usage

```
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 = ""
)
```

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

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 = ""
)
```

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: Table5, Table6, TeamChargesDrawnLeaders, TeamContested-ShotsLeaders, TeamDeflectionsLeaders, TeamLooseBallLeaders, TeamScreenAssistLeaders

Author(s)

Saiem Gilani

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

Usage

```
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 = ""
)
```

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

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

Usage

```
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 = "",
```

```
  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 = ""
)
```

Arguments

`ahead_behind`	ahead_behind
`clutch_time`	clutch_time
`college`	college
`conference`	conference
`country`	country
`date_from`	date_from
`date_to`	date_to
`division`	division
`draft_pick`	draft_pick
`draft_year`	draft_year
`game_scope`	game_scope
`game_segment`	game_segment
`height`	height
`last_n_games`	last_n_games
`league_id`	league_id
`location`	location
`measure_type`	measure_type
`month`	month
`opponent_team_id`	
	opponent_team_id
`outcome`	outcome
`pace_adjust`	pace_adjust
`plus_minus`	plus_minus
`point_diff`	point_diff
`po_round`	po_round
`per_mode`	per_mode

`period`	period
`player_experience`	
	player_experience
`player_position`	
	player_position
`rank`	rank
`season`	season
`season_segment`	season_segment
`season_type`	season_type
`shot_clock_range`	
	shot_clock_range
`starter_bench`	starter_bench
`team_id`	team_id
`touch_time_range`	
	touch_time_range
`vs_conference`	vs_conference
`vs_division`	vs_division
`weight`	weight

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

Usage

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

```
      division = "",
      draft_pick = "",
      draft_year = "",
      dribble_range = "",
      game_scope = "",
      game_segment = "",
      height = "",
      last_n_games = 0,
      league_id = "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 = ""
)
```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
distance_range	distance_range
division	division
draft_pick	draft_pick
draft_year	draft_year
dribble_range	dribble_range
game_scope	game_scope

game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_experience	
	player_experience
player_position	
	player_position
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
weight	weight

Value

Returns a named list of data frames: ShotLocations

Author(s)

Saiem Gilani

---

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

Usage

```
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 = "",
```

```
  weight = ""
)
```

Arguments

college	college
conference	conference
country	country
date_from	date_from
date_to	date_to
division	division
draft_pick	draft_pick
draft_year	draft_year
game_scope	game_scope
game_segment	game_segment
height	height
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
po_round	po_round
per_mode	per_mode
period	period
player_experience	
	player_experience
player_position	
	player_position
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
starter_bench	starter_bench

team_id	team_id
two_way	two_way
vs_conference	vs_conference
vs_division	vs_division
weight	weight

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

Usage

```
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,
```

```
    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 = ""
)
```

Arguments

ahead_behind	ahead_behind
clutch_time	clutch_time
conference	conference
date_from	date_from
date_to	date_to
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
plus_minus	plus_minus
point_diff	point_diff
po_round	po_round
per_mode	per_mode
period	period
player_experience	
	player_experience
player_position	
	player_position
rank	rank

season   season

season_segment season_segment

season_type   season_type

shot_clock_range

                shot_clock_range

starter_bench   starter_bench

team_id   team_id

vs_conference   vs_conference

vs_division   vs_division

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

Usage

```
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",
```

```
    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 = ""
)
```

Arguments

conference	conference
date_from	date_from
date_to	date_to
distance_range	distance_range
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_experience	
	player_experience
player_position	
	player_position
plus_minus	plus_minus
rank	rank

```
season            season
season_segment    season_segment
season_type       season_type
shot_clock_range
                  shot_clock_range
starter_bench     starter_bench
team_id           team_id
vs_conference     vs_conference
vs_division       vs_division
```

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

Usage

```
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",
```

```
  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 = ""
)
```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
game_scope	game_scope
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
starter_bench	starter_bench

team_id	team_id
two_way	two_way
vs_conference	vs_conference
vs_division	vs_division

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

Usage

```
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",
```

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

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division
game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division

Value

Returns a named list of data frames: Lineups

Author(s)

Saiem Gilani

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 = ""
)
```

Arguments

conference	conference
date_from	date_from
date_to	date_to
division	division

game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
minutes_min	minutes_min
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
po_round	po_round
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division

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 = ""
)
```

Arguments

date_from	date_from
date_to	date_to
game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month

opponent_team_id	
	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust
per_mode	per_mode
period	period
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division

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

Usage

```
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"
)
```

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

Usage

```
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_fg3m = "",
  et_fg3_pct = "",
```

```
            et_fga = "",
            et_fgm = "",
            et_fg_pct = "",
            et_fta = "",
            et_ftm = "",
            et_ft_pct = "",
            et_minutes = "",
            et_oreb = "",
            et_pf = "",
            et_pts = "",
            et_reb = "",
            et_stl = "",
            et_td = "",
            et_tov = "",
            game_id = "",
            gt_ast = "",
            gt_blk = "",
            gt_dd = "",
            gt_dreb = "",
            gt_fg3a = "",
            gt_fg3m = "",
            gt_fg3_pct = "",
            gt_fga = "",
            gt_fgm = "",
            gt_fg_pct = "",
            gt_fta = "",
            gt_ftm = "",
            gt_ft_pct = "",
            gt_minutes = "",
            gt_oreb = "",
            gt_pf = "",
            gt_pts = "",
            gt_reb = "",
            gt_stl = "",
            gt_td = "",
            gt_tov = "",
            league_id = "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 = "",
  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

et_fga	et_fga
et_fgm	et_fgm
et_fg_pct	et_fg_pct
et_fta	et_fta
et_ftm	et_ftm
et_ft_pct	et_ft_pct
et_minutes	et_minutes
et_oreb	et_oreb
et_pf	et_pf
et_pts	et_pts
et_reb	et_reb
et_stl	et_stl
et_td	et_td
et_tov	et_tov
game_id	game_id
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb
gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga
gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td
gt_tov	gt_tov
league_id	league_id

location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct
lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_reb	lt_reb
lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
outcome	outcome
po_round	po_round
player_id	player_id
player_or_team	player_or_team
rookie_year	rookie_year
season	season
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

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

seasons	A vector of 4-digit years associated with given women's college basketball seasons. (Min: 2004)
...	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

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)

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 identifcation number

type_text Play type text description

away_score Away score at the time of the play

id Unique play identifcation 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

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())
```

---

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 seasons. (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

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 seasons. (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

Usage

```
load_wbb_team_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 seasons. (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

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_y

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 identifcation number

type_text Play type text description

away_score Away score at the time of the play

id Unique play identifcation 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())
```

---

load_wnba_player_box   **Load wehoop WNBA 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_wnba_player_box(
  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 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

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

seasons	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()).
dbConnection	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())
```

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	league_id
season	season
season_type	season_type
season_year	season_year

Value

Return a named list of data frames: Standings

Author(s)

Saiem Gilani

---

most_recent_wbb_season

Most Recent Women's College Basketball Season

Description

Most Recent Women's College Basketball Season

Usage

```
most_recent_wbb_season()
```

most_recent_wnba_season

Most Recent WNBA Season

Description

Most Recent WNBA Season

Usage

```
most_recent_wnba_season()
```

---

ncaa_wbb_NET_rankings *Get Women's college basketball NET rankings for the current date 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())
```

---

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

Usage

```
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,
```

```
    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
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: Last10Sec3Point2PlayerDashboard, Last10Sec3PointPlayerDashboard, Last1Min5PointPlayerDashboard, Last1MinPlusMinus5PointPlayerDashboard, Last30Sec3Point2PlayerDashboard, Last30Sec3PointPlayerDashboard, Last3Min5PointPlayerDashboard, Last3MinPlusMinus5PointPlayerDashboard, Last5Min5PointPlayerDashboard, Last5MinPlusMinus5PointPlayerDashboard, 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

Usage

```
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 = ""
)
```

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: ByActualMarginPlayerDashboard, ByHalfPlayerDashboard, ByPeriodPlayerDashboard, ByScoreMarginPlayerDashboard, OverallPlayerDashboard

Author(s)

Saiem Gilani

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

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, WinsLosses-esPlayerDashboard

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

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

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, Last5PlayerDashboard, 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

Usage

```
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,
```

```
    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

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	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: AssistedBy, AssitedShotPlayerDashboard, OverallPlayerDashboard, Shot5FTPlayerDashboard, Shot8FTPlayerDashboard, ShotAreaPlayerDashboard, ShotTypePlayerDashboard, 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

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

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, PontsAgain-stPlayerDashboard, 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

Usage

```
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,
```

```
    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

---

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	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

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

Usage

```
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"
)
```

Arguments

`league_id`	League - default: '00'. Other options include '10': WWNBA, '20': G-League
`measure_type`	measure_type
`pace_adjust`	Pace Adjustment - Y/N
`per_mode`	Per Mode - PerGame, Totals
`player_id`	Player ID
`plus_minus`	Plus Minus - Y/N
`rank`	Rank - Y/N
`season`	Season - format 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

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

Usage

```
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 = "",
```

```
          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 = "",
```

```
    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 = ""
)
```

Arguments

`active_streaks_only`	active_streaks_only
`conference`	conference
`date_from`	date_from
`date_to`	date_to
`division`	division
`draft_year`	draft_year
`draft_team_id`	draft_team_id
`draft_round`	draft_round
`draft_number`	draft_number
`et_ast`	et_ast
`et_blk`	et_blk
`et_dd`	et_dd
`et_dreb`	et_dreb
`et_fg3a`	et_fg3a
`et_fg3m`	et_fg3m
`et_fg3_pct`	et_fg3_pct
`et_fga`	et_fga
`et_fgm`	et_fgm
`et_fg_pct`	et_fg_pct
`et_fta`	et_fta
`et_ftm`	et_ftm
`et_ft_pct`	et_ft_pct
`et_minutes`	et_minutes
`et_oreb`	et_oreb

et_pf	et_pf
et_pts	et_pts
et_reb	et_reb
et_stl	et_stl
et_td	et_td
et_tov	et_tov
game_id	game_id
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb
gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga
gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td
gt_tov	gt_tov
league_id	league_id
location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct

lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_reb	lt_reb
lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
min_games	min_games
outcome	outcome
po_round	po_round
player_id	player_id
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
starter_bench	starter_bench
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
years_experience	
	years_experience

Value

Return a named list of data frames: PlayerGameStreakFinderResults

Author(s)

Saiem Gilani

---

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

Value

Return a named list of data frames: CareerTotalsAllStarSeason, CareerTotalsCollegeSeason, CareerTotalsPostSeason, CareerTotalsRegularSeason, SeasonRankingsPostSeason, SeasonRankingsRegularSeason, SeasonTotalsAllStarSeason, SeasonTotalsCollegeSeason, 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"
)
```

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`	Season - format 2022
`season_segment`	season_segment
`season_type`	Season Type - Regular Season, Playoffs, All-Star
`shot_clock_range`	
	shot_clock_range
`vs_conference`	vs_conference
`vs_division`	vs_division
`vs_player_id_list`	
	vs_player_id_list

Value

Return a named list of data frames: Individual, OverallCompare

Author(s)

Saiem Gilani

---

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

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"
)
```

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
pace_adjust	pace_adjust
per_mode	per_mode
period	period
player_id	Player ID
plus_minus	plus_minus

rank	rank
season	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

---

progressively	*Progressively*

Description

This function helps add progress-reporting to any function - given function `f()` and progressor `p()`, it will return a new function that calls `f()` and then (on-exiting) will call `p()` after every iteration.

Usage

```
progressively(f, p = NULL)
```

Arguments

f	a function to add progressr functionality to.
p	a progressor function as created by `progressr::progressor()`

Details

This is inspired by purrr's `safely`, `quietly`, and `possibly` function decorators.

Value

a function that does the same as f but it calls `p()` after iteration.

---

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

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",
```

```
    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`	Season - format 2022
`season_segment`	season_segment
`season_type`	Season Type - Regular Season, Playoffs, All-Star
`team_id`	team_id
`vs_conference`	vs_conference
`vs_division`	vs_division

Value

Return a named list of data frames: PlayerGameLogs

Author(s)

Saiem Gilani

---

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",
```

```
  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"
)
```

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()

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 = "",
```

```
    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	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

`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

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

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

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 = ""
)
```

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: Last10Sec3Point2TeamDashboard, Last10Sec3PointTeamDashboard, Last1Min5PointTeamDashboard, Last1MinPlusMinus5PointTeamDashboard, Last30Sec3Point2TeamDashboard, Last30Sec3PointTeamDashboard, Last3Min5PointTeamDashboard, Last3MinPlusMinus5PointTeamDashboard, Last5Min5PointTeamDashboard, Last5MinPlusMinus5PointTeamDashboard, OverallTeamDashboard

Author(s)

Saiem Gilani

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 = ""
)
```

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: 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

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 = ""
)
```

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: 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 = "",
```

```
  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: GameNumberTeamDashboard, Last10TeamDashboard, Last15TeamDashboard, Last20TeamDashboard, Last5TeamDashboard, OverallTeamDashboard

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 = ""
)
```

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: 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

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 = ""
)
```

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: AssistedBy, AssitedShotTeamDashboard, OverallTeamDashboard, Shot5FTTeamDashboard, Shot8FTTeamDashboard, ShotAreaTeamDashboard, ShotTypeTeamDashboard

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 = "",
```

```
    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

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 = ""
)
```

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: 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

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 = ""
)
```

Arguments

date_from	date_from
date_to	date_to
game_id	game_id
game_segment	game_segment
group_quantity	group_quantity
last_n_games	last_n_games
league_id	league_id
location	location
measure_type	measure_type
month	month
opponent_team_id	opponent_team_id
outcome	outcome
pace_adjust	pace_adjust

plus_minus	plus_minus
po_round	po_round
per_mode	per_mode
period	period
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division

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
gt_ast	gt_ast
gt_blk	gt_blk
gt_dd	gt_dd
gt_dreb	gt_dreb
gt_fg3a	gt_fg3a
gt_fg3m	gt_fg3m
gt_fg3_pct	gt_fg3_pct
gt_fga	gt_fga
gt_fgm	gt_fgm
gt_fg_pct	gt_fg_pct
gt_fta	gt_fta
gt_ftm	gt_ftm
gt_ft_pct	gt_ft_pct
gt_minutes	gt_minutes
gt_opp_ast	gt_opp_ast
gt_opp_blk	gt_opp_blk
gt_opp_dreb	gt_opp_dreb
gt_opp_fg3a	gt_opp_fg3a
gt_opp_fg3m	gt_opp_fg3m
gt_opp_fg3_pct	gt_opp_fg3_pct
gt_opp_fga	gt_opp_fga
gt_opp_fgm	gt_opp_fgm
gt_opp_fg_pct	gt_opp_fg_pct
gt_opp_fta	gt_opp_fta
gt_opp_ftm	gt_opp_ftm
gt_opp_ft_pct	gt_opp_ft_pct
gt_opp_oreb	gt_opp_oreb
gt_opp_pf	gt_opp_pf
gt_opp_pts	gt_opp_pts
gt_opp_pts2nd_chance	
	gt_opp_pts2nd_chance

gt_opp_pts_fb	gt_opp_pts_fb
gt_opp_pts_off_tov	
	gt_opp_pts_off_tov
gt_opp_pts_paint	
	gt_opp_pts_paint
gt_opp_reb	gt_opp_reb
gt_opp_stl	gt_opp_stl
gt_opp_tov	gt_opp_tov
gt_oreb	gt_oreb
gt_pf	gt_pf
gt_pts	gt_pts
gt_pts2nd_chance	
	gt_pts2nd_chance
gt_pts_fb	gt_pts_fb
gt_pts_off_tov	gt_pts_off_tov
gt_pts_paint	gt_pts_paint
gt_reb	gt_reb
gt_stl	gt_stl
gt_td	gt_td
gt_tov	gt_tov
lstreak	lstreak
league_id	league_id
location	location
lt_ast	lt_ast
lt_blk	lt_blk
lt_dd	lt_dd
lt_dreb	lt_dreb
lt_fg3a	lt_fg3a
lt_fg3m	lt_fg3m
lt_fg3_pct	lt_fg3_pct
lt_fga	lt_fga
lt_fgm	lt_fgm
lt_fg_pct	lt_fg_pct
lt_fta	lt_fta
lt_ftm	lt_ftm
lt_ft_pct	lt_ft_pct
lt_minutes	lt_minutes
lt_opp_ast	lt_opp_ast

lt_opp_blk	lt_opp_blk
lt_opp_dreb	lt_opp_dreb
lt_opp_fg3a	lt_opp_fg3a
lt_opp_fg3m	lt_opp_fg3m
lt_opp_fg3_pct	lt_opp_fg3_pct
lt_opp_fga	lt_opp_fga
lt_opp_fgm	lt_opp_fgm
lt_opp_fg_pct	lt_opp_fg_pct
lt_opp_fta	lt_opp_fta
lt_opp_ftm	lt_opp_ftm
lt_opp_ft_pct	lt_opp_ft_pct
lt_opp_oreb	lt_opp_oreb
lt_opp_pf	lt_opp_pf
lt_opp_pts	lt_opp_pts
lt_opp_pts2nd_chance	
	lt_opp_pts2nd_chance
lt_opp_pts_fb	lt_opp_pts_fb
lt_opp_pts_off_tov	
	lt_opp_pts_off_tov
lt_opp_pts_paint	
	lt_opp_pts_paint
lt_opp_reb	lt_opp_reb
lt_opp_stl	lt_opp_stl
lt_opp_tov	lt_opp_tov
lt_oreb	lt_oreb
lt_pf	lt_pf
lt_pts	lt_pts
lt_pts2nd_chance	
	lt_pts2nd_chance
lt_pts_fb	lt_pts_fb
lt_pts_off_tov	lt_pts_off_tov
lt_pts_paint	lt_pts_paint
lt_reb	lt_reb
lt_stl	lt_stl
lt_td	lt_td
lt_tov	lt_tov
min_games	min_games
outcome	outcome

po_round	po_round
season	season
season_segment	season_segment
season_type	season_type
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_team_id	vs_team_id
wstreak	wstreak
wrs_opp_ast	wrs_opp_ast
wrs_opp_blk	wrs_opp_blk
wrs_opp_dreb	wrs_opp_dreb
wrs_opp_fg3a	wrs_opp_fg3a
wrs_opp_fg3m	wrs_opp_fg3m
wrs_opp_fg3_pct	
	wrs_opp_fg3_pct
wrs_opp_fga	wrs_opp_fga
wrs_opp_fgm	wrs_opp_fgm
wrs_opp_fg_pct	wrs_opp_fg_pct
wrs_opp_fta	wrs_opp_fta
wrs_opp_ftm	wrs_opp_ftm
wrs_opp_ft_pct	wrs_opp_ft_pct
wrs_opp_oreb	wrs_opp_oreb
wrs_opp_pf	wrs_opp_pf
wrs_opp_pts	wrs_opp_pts
wrs_opp_pts2nd_chance	
	wrs_opp_pts2nd_chance
wrs_opp_pts_fb	wrs_opp_pts_fb
wrs_opp_pts_off_tov	
	wrs_opp_pts_off_tov
wrs_opp_pts_paint	
	wrs_opp_pts_paint
wrs_opp_reb	wrs_opp_reb
wrs_opp_stl	wrs_opp_stl
wrs_opp_tov	wrs_opp_tov

Value

Return a named list of data frames: TeamGameStreakFinderParametersResults

Author(s)

Saiem Gilani

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

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

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,
```

```
    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: OverallTeamPlayerOnOffSummary, PlayersOffCourtTeam-PlayerOnOffSummary, PlayersOnCourtTeamPlayerOnOffSummary

Author(s)

Saiem Gilani

---

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

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: OverallTeamPlayerOnOffDetails, PlayersOffCourtTeamPlayerOnOffDetails, PlayersOnCourtTeamPlayerOnOffDetails

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

Value

Return a named list of data frames: TeamAwardsChampionships, TeamAwardsConf, TeamAwards-Div, 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
season_type	Season Type - Regular Season, Playoffs, All-Star

Value

Return a named list of data frames: TeamEstimatedMetrics

Author(s)

Saiem Gilani

---

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	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	**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

`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 - 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

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

period	period
player_id	Player ID
plus_minus	plus_minus
rank	rank
season	season
season_segment	season_segment
season_type	season_type
shot_clock_range	
	shot_clock_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division
vs_player_id	vs_player_id

Value

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

Author(s)

Saiem Gilani

---

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"
)
```

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)

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
)
```

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

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

game_segment	game_segment
last_n_games	last_n_games
league_id	league_id
location	location
month	month
opponent_team_id	
	opponent_team_id
outcome	outcome
period	period
player_id	player_id
point_diff	point_diff
position	position
range_type	range_type
rookie_year	rookie_year
season	season
season_segment	season_segment
season_type	season_type
start_period	start_period
start_range	start_range
team_id	team_id
vs_conference	vs_conference
vs_division	vs_division

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")
```

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 **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 = ""
)
```

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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