Package ‘toRvik’

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bart_archive

Description

Returns T-Rank ratings and efficiency metrics from the morning of the specified day. Data goes back to 2014-15.

Usage

```
bart_archive(date = NULL, team = NULL, year = NULL)
```

Arguments

- **date**: Date to filter for (YYYYMMDD).
- **team**: Team to filter for.
- **year**: Year to filter for.
Value

Returns a tibble with 16 columns:

rk double.
team character.
conf character.
rec character.
barthag double. The estimation of a team's win probability against the average Division 1 team on a neutral court.
adj_o double.
adj_o_rk double.
adj_d double.
adj_d_rk double.
adj_tempo double.
adj_tempo_rk double.
proj_rec character.
proj_conf_rec character.
wab double. The number of wins above or below the expected total from a bubble team against the same schedule.
wab_rk double.
date double.

Examples

bart_archive(date='20220113')
Details
For a brief explanation of each factor and its computation, please visit KenPom’s blog. ‘rec_rank’ is a scale of recruiting ranking, where 100 is a consensus #1 recruit and 0 is unrecruited.

Value
Returns a list of tibbles: ‘Coach History’ and ‘Recruiting History’

Examples
bart_coach('Mike Krzyzewski')

---

Get Head Coach Changes

Description
Returns head coaching changes at the Division 1 level by season.

Usage
bart_coach_change(year = NULL, conf = NULL, team = NULL)

Arguments
- year: Year to filter
- conf: Conference to filter
- team: Team to filter

Value
Returns a tibble with four columns:
- team: character.
- conf: character.
- old_coach: character.
- new_coach: character.

Examples
bart_coach_change(year = 2015)
**bart_conf_factors**

*Get Conference Four Factor Statistics*

---

### Description

Returns conference-wide four factor data on a variety of splits, including date range, quadrant level, opponent ranking, game location, and game type.

### Usage

```r
bart_conf_factors(
  year = current_season(),
  conf = NULL,
  opp_conf = NULL,
  type = NULL,
  location = NULL,
  start = NULL,
  end = NULL
)
```

### Arguments

- **year**: Filters to year (YYYY)
- **conf**: Filters to conference
- **opp_conf**: Filters to opponent conference
- **type**: Filters to game type ('nc', 'conf', or 'post')
- **location**: Filters to game location ('H', 'A', or 'N')
- **start**: Filters by starting date (YYYY-MM-DD)
- **end**: Filters by ending date (YYYY-MM-DD)

### Details

For a brief explanation of each factor and its computation, please visit KenPom’s blog. Data can be split on five variables:

- **venue** Splits on game location; 'all', 'home', 'away', 'neutral', and 'road' (away + neutral).
- **type** Splits on game type; 'all', 'nc' (non-conference), 'conf' (conference), 'reg' (regular season), 'post' (post-season tournaments), 'ncaa' (NCAA tournament).
- **quad** Splits by quadrant level; 1-4 with 0 indicating 1-A games.
- **top** Splits by opponent T-Rank position, adjusted for game location.
- **start/end** Splits by date range (YYYY-MM-DD).
Value

Returns a tibble with 21 columns:

- `conf` character.
- `rating` double. Expected scoring margin against an average team on a neutral court.
- `rank` double.
- `adj_o` double.
- `adj_o_rank` double.
- `adj_d` double.
- `adj_d_rank` double.
- `tempo` double.
- `off_ppp` double. Raw points scored per possession.
- `off_efg` double. Team effective FG%.
- `off_to` double. Offensive turnover rate.
- `off_or` double. Offensive rebound rate.
- `off_ftr` double. Offensive free throw rate.
- `def_ppp` double. Raw points allowed per possession.
- `def_efg` double. Effective FG% allowed.
- `def_to` double. Turnover rate forced.
- `def_or` double. Defensive rebound rate.
- `def_ftr` double. Free throw rate allowed.
- `wins` integer.
- `losses` integer.
- `games` integer.

Examples

```r
bart_conf_factors(type='nc')
```

---

**bart_conf_stats**  
*Get Conference Team Statistics*

Description

Returns conference-only metrics, strengths of schedule, and bid probabilities (auto and at-large) for all teams in a conference.

Usage

```r
bart_conf_stats(year = current_season(), conf = NULL)
```
Arguments

year  Defaults to current season (YYYY).
conf  Indicates conference (see details).

Details

Accepted conference abbreviations for the ‘conf’ argument are:


Value

Returns a tibble with 23 columns:

rk double.
team character.
seed double.
finish character.
conf_rec character.
adj_oe double.
adj_de double.
barthag double. The estimation of a team’s win probability against the average Division 1 team on a neutral court.
eff_marg double.
con_oe double.
con_oe_rk double.
con_de double.
con_de_rk double.
conf_barthag double.
proj_rec character.
conf_cur_sos double. The current average Barthag rating of conference opponents.
conf_cur_sos_rk double.
conf_fut_sos double. The projected average Barthag rating of conference opponents.
conf_fut_sos_rk double.
conf_sos double.
conf_sos_rk double.
auto_prob double. Probability of winning the conference tournament (automatic bid).
bid_prob double. Probability of securing a tournament bid (auto or at-large)

Examples

bart_conf_stats(year=2021, conf='ACC')
bart_factors

Get Four Factor Statistics

Description

Returns four factor data and team records on a variety of splits, including date range, quadrant level, opponent ranking, game location, and game type.

Usage

```r
bart_factors(
  year = current_season(),
  result = NULL,
  type = NULL,
  start = NULL,
  end = NULL,
  location = NULL,
  last = NULL
)
```

Arguments

- **year**: Defaults to current season (YYYY).
- **result**: Filters by result ('W' or 'L').
- **type**: Filter by game type ('nc', 'conf', or 'post').
- **start**: Filters by starting date (YYYY-MM-DD).
- **end**: Filters by ending date (YYYY-MM-DD).
- **location**: Filters by game location ('H', 'A', or 'N').
- **last**: Filters by last x games played.

Details

For a brief explanation of each factor and its computation, please visit [KenPom’s blog](http://www.kenpom.com/).

Value

Returns a tibble with 22 columns:

- **team**: character.
- **conf**: character.
- **rating**: double. Expected scoring margin against an average team on a neutral court.
- **rank**: double.
- **adj_o**: double.
- **adj_o_rank**: double.
adj_d double.
adj_d_rank double.
tempo double.
off_ppp double. Raw points scored per possession.
off_efg double. Team effective FG%.
off_to double. Offensive turnover rate.
off_or double. Offensive rebound rate.
off_ftr double. Offensive free throw rate.
def_ppp double. Raw points allowed per possession.
def_efg double. Effective FG% allowed.
def_to double. Turnover rate forced.
def_or double. Defensive rebound rate.
def_ftr double. Free throw rate allowed.
wins integer.
losses integer.
games integer.

Examples
bart_factors(year=2022, start='2022-01-13', type='conf')

Description
Returns box score data by team for all games.

Usage
bart_game_box(
    year = current_season(),
    date = NULL,
    team = NULL,
    conf = NULL,
    game_id = NULL
)
**Arguments**

- `year`: Filters to year (YYYY)
- `date`: Filters to date (YYYY-MM-DD)
- `team`: Filters to team
- `conf`: Filters to conference
- `game_id`: Filters to game

**Details**

The home team is coded as ‘team2’. Neutral site games may contain errors as to whom is the home team.

**Value**

Returns a tibble of box score statistics

**Examples**

```r
bart_game_box(year=2022)
```

---

**bart_game_factors**

*Get Game Four Factors*

**Description**

Returns game-by-game four factor statistics.

**Usage**

```r
bart_game_factors(
    year = current_season(),
    team = NULL,
    conf = NULL,
    opp_conf = NULL,
    type = NULL,
    location = NULL,
    result = NULL
)
```
Arguments

year
Defaults to current season (YYYY).

team
Filters to team.

conf
Filters to conference.

opp_conf
Filters to opponent’s conference.

type
Filters for game type (‘nc’, ‘conf’, ‘conf_t’, ‘post’)

location
Filters for game location (‘H’, ‘A’, ‘N’)

result
Filters for game result.

Details

For a brief explanation of each factor and its computation, please visit KenPom’s blog. ‘avg_marg’ and ‘opp_avg_marg’ is the the average lead or deficit during a game.

Value

Returns a tibble of four factor statistics

Examples

bart_game_factors(year=2022)

bart_game_prediction  T-Rank Game Prediction

Description

Returns game predictions using Barttorvik’s model

Usage

bart_game_prediction(team = NULL, opp = NULL, date = NULL, location = "N")

Arguments

team
Team for game

opp
Opponent for game

date
Date for game; YYYYMMDD format

location
Location for game (‘N’, ‘H’, or ‘A’)

Details

Function returns projected score, points per possession, tempo, and win percentage for a given match-up on a given day
Value
Returns a tibble with eight columns:
- team character
- date date
- location character
- tempo double
- ppp double
- pts double
- win_per double
- did_win logical

Examples
bart_game_prediction(team='Duke', opp='North Carolina', date='20220402')

bart_injuryimpact  Get Estimated Injury Impact

Description
Returns estimated adjusted ratings in a one-player injury scenario by team.

Usage
bart_injuryimpact(year = current_season(), team = NULL, player = NULL)

Arguments
- year  Defaults to current season (YYYY).
- team  Indicates team.
- player Indicates player to remove.

Details
Estimations are experimental and based on 'highly dubious analysis.'

Value
Returns a tibble with five columns:
- situation character
- adj_oe double
- adj_de double
- barthag double
- rk double
**bart_players**

**Examples**

```r
bart_injuryimpact(year=2019, team='Duke', player='Zion Williamson')
```

---

**Description**

Returns players and player IDs for a given season

**Usage**

```r
bart_players(year = current_season())
```

**Arguments**

- **year**
  
  Year to filter for; defaults to current season (YYYY)

**Value**

Returns a tibble with three columns:

- **player** character.
- **team** character.
- **id** double.
- **year** double.

**Examples**

```r
bart_players(year=2022)
```

---

**bart_player_game**

**Get Player Game Stats**

**Description**

Returns detailed game-by-game player statistics on a variety of splits.
Usage

bart_player_game(
  year = current_season(),
  stat = NULL,
  game_id = NULL,
  player_id = NULL,
  exp = NULL,
  team = NULL,
  conf = NULL
)

Arguments

year  Year to filter.
stat  Indicates statistical split (see details).
game_id  Game to filter.
player_id  Player to filter.
exp  Player experience to filter.
team  Team to filter.
conf  Conference to filter.

Details

Data is split on three statistical types, explained below:

box  Returns basic box score stats; sorts by ppg.
shooting  Returns play-by-play shooting splits; sorts by ppg.
avanced  Returns advanced metrics and possession-adjusted box score statistics; sorts by recruiting rank.

Value

Returns a tibble with the number of columns dependent on the value supplied to the `stat` argument.

Examples

bart_player_game(year=2022, stat='box')
bart_player_season

Get Player Season Stats

Description

Returns detailed, season-long player statistics on a variety of splits.

Usage

bart_player_season(
  year = current_season(),
  id = NULL,
  team = NULL,
  stat = NULL
)

Arguments

year        Defaults to current season (YYYY).
id          Filters to player ID
team        Filters to team
stat        Stat to return (‘advanced’, ’box’, ’shooting’)

Details

Data is split on three statistical types, explained below:

box  Returns basic box score stats; sorts by ppg.
shooting Returns play-by-play shooting splits; sorts by ppg.
advanced Returns advanced metrics and possession-adjusted box score statistics; sorts by recruiting rank.

Value

Returns a tibble with the number of columns dependent on the value supplied to the ‘stat’ argument.

Examples

bart_player_season(year=2019, stat='advanced')
**bart_player_splits**  
*Get Player Season Splits*

**Description**

Returns season-long player statistics on a variety of splits.

**Usage**

```r
bart_player_splits(
    year = current_season(),
    split = NULL,
    team = NULL,
    conf = NULL,
    exp = NULL,
    player_id = NULL,
    type = NULL
)
```

**Arguments**

- **year**: Year to filter.
- **split**: Split to filter (see details).
- **team**: Team to filter.
- **conf**: Conference to filter.
- **exp**: Experience to filter.
- **player_id**: Unique player ID to filter.
- **type**: Data type to return (see details).

**Details**

Data is split on three statistical types, explained below:

- **box**: Returns basic box score stats; sorts by ppg.
- **shooting**: Returns play-by-play shooting splits; sorts by ppg.
- **advanced**: Returns advanced metrics and possession-adjusted box score statistics; sorts by recruiting rank.

**Value**

Returns a tibble with the number of columns dependent on the value supplied to the `stat` argument.

**Examples**

```r
bart_player_splits(year=2022, conf='ACC')
```
bart_poy  Get Player of the Year Ratings

Description
Returns Barttorvik Player of the Year ratings on a variety of splits.

Usage
bart_poy(
  year = current_season(),
  conf = "All",
  class = NULL,
  conf_only = FALSE
)

Arguments
year  Defaults to current season (YYYY).
conf  Filters results by conference; defaults to all (see details).
class  Filters results by class ('fr', 'so', 'jr', 'sr'); defaults to no filter.
conf_only  Logical. Filters data by conference-only play; defaults to 'FALSE'.

Details
Accepted conference abbreviations for the `conf` argument are:


Value
Returns a tibble with four columns:

rk  integer.
player  character.
team  character.
score  double.

Examples
bart_poy(year=2019, class='fr')
**bart_pregame**

*Get Pregame Probabilities*

**Description**

Returns pregame win probabilities, expected scores, and thrill quotients for all games.

**Usage**

```r
bart_pregame(year = current_season(), team = NULL, type = NULL, game_id = NULL)
```

**Arguments**

- **year**: Defaults to current season (YYYY).
- **team**: Team to filter for.
- **type**: Game type to filter for (‘nc’, ‘conf’, ’conf_t’, ’post’, ’nond1’)
- **game_id**: Game ID to filter for.

**Details**

Under the ‘type’ column, games are classified by one of five indicators, explained below:

- **nc**: Non-conference games between two D-1 teams.
- **conf**: In-conference games.
- **conf_t**: Conference tournament games.
- **post**: Post-conference tournament games.
- **nond1**: Games involving one non-D1 team.

**Value**

Returns a tibble with 13 columns:

- **date**: double.
- **conf**: character.
- **line**: character.
- **ttq**: double. Torvik Thrill Quotient – measures how good the teams are, how close the game is projected to be, and how fast the tempo is projected to be.
- **type**: character. See details.
- **team1**: character.
- **team1_wp**: double. Estimated win percentage.
- **team1_pts**: double. Estimated total points.
- **team2**: character.
- **team2_wp**: double. Estimated win percentage.
- **team2_pts**: double. Estimated total points.
- **game_id**: character.
- **year**: double.
Examples

```
bart_pregame(year=2022)
```

---

### bart_ratings

**Get T-Rank Ratings**

**Description**

Returns current T-Rank ratings and two forms of strength of schedule.

**Usage**

```
bart_ratings(year = current_season())
```

**Arguments**

- `year`  
  Defaults to current season (YYYY).

**Details**

- ‘x_elite_sos’ is the percentage of games that an 'elite' team would project to lose against this team’s non-conference or overall schedule.
- ‘x_cur_sos’ is the current average Barthag rating of opponents.
- ‘x_fut_sos’ is the projected average Barthag rating of opponents.

**Value**

Returns a tibble with 19 columns:

- `team` character.
- `conf` character.
- `barthag` double. The estimation of a team’s win probability against the average Division 1 team on a neutral court.
- `barthag_rk` integer.
- `adj_o` double.
- `adj_o_rk` integer.
- `adj_d` double.
- `adj_d_rk` integer.
- `adj_t` double.
- `adj_t_rk` integer.
- `wab` double. The number of wins above or below the expected total from a bubble team against the same schedule.
- `nc_elite_sos` double.
Examples

bart_ratings(year=2020)

bart_season_schedule

Get Full Season Schedule

Description

Returns full season schedule for all D-1 teams by year

Usage

bart_season_schedule(
  year = current_season(),
  type = NULL,
  conf = NULL,
  team = NULL
)

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>year</td>
<td>Defaults to current season (YYYY).</td>
</tr>
<tr>
<td>type</td>
<td>Filters for game type (see details).</td>
</tr>
<tr>
<td>conf</td>
<td>Filters for conference.</td>
</tr>
<tr>
<td>team</td>
<td>Filters for team.</td>
</tr>
</tbody>
</table>

Details

Function pulls all games involving at least one D-1 team. Under the ‘type’ column, games are classified by one of four indicators, explained below:

- **nc**: Non-conference games between two D-1 teams.
- **conf**: In-conference games.
- **post**: Post-conference tournament games.
- **nond1**: Games involving one non-D1 team.
Value

Returns a tibble with six columns:

- date double.
- type character. See details.
- neutral logical.
- home character.
- away character.
- game_id character.

Examples

```r
bart_season_schedule(year=2022)
```

---

**Teams and Conferences**

Description

Returns teams and their conference affiliation by year

Usage

```r
bart_teams(year = NULL, conf = NULL)
```

Arguments

- **year**: Year to filter
- **conf**: Conference to filter

Details

Function pulls teams and their men’s basketball conference affiliation by year back to 2008

Value

Returns a tibble with three columns:

- team character.
- year integer.
- conf character.

Examples

```r
bart_teams(conf='ACC')
```
bart_team_box  

Get Team Box Stats

Description

Returns aggregate team stats back to 2008

Usage

bart_team_box(
  year = current_season(),
  team = NULL,
  conf = NULL,
  split = NULL,
  stat = "total"
)

Arguments

year  Filters to year.
team  Filters to team.
conf  Filters to conf.
split  Split to filter (see details).
stat  Filters for agg. stats (total) or avg. stats (avg)

Details

The 'split' argument filters the results by split, explained below:

result  Wins and losses
location  Game location
month  Game month
type  Game type

Value

Returns a tibble with the number of columns dependent on the year.

Examples

bart_team_box(split='month', team='Duke')
**bart_team_history**  

**Get Team History**

**Description**

Returns efficiency and four factor finish, conference and overall records, and basic shooting percentages by year back to 2008.

**Usage**

`bart_team_history(team)`

**Arguments**

- **team**
  
  Indicates team to return.

**Details**

'team' input must be an exact match: 'State' is abbreviated to 'St.' and full names are used where applicable (e.g. 'North Carolina'). For complete list, see 'team' column of `bart_ratings`.

**Value**

Returns a tibble with 23 columns:

- year double.
- t_rk double.
- coach character.
- seed double.
- finish character.
- conf character.
- ov_rec character.
- conf_rec character.
- adj_o double.
- adj_d double.
- efg_o double.
- efg_d double.
- to_percent double.
- tod_percent double.
- or_percent double.
- dr_percent double.
- ftr double.
bart_team_shooting

Examples

bart_team_history(team='Charlotte')

bart_team_shooting  Get Team Shooting Splits

Description

Returns team shooting totals and shares by shot location. Data returns back to 2010.

Usage

bart_team_shooting(year = current_season(), conf = NULL, team = NULL)

Arguments

year Filters to year
conf Filters to conference
team Filters to team

Details

‘x_share’ represents the percentage of made FGs that fall under that category.

Value

Returns a tibble with 20 columns:

team character.
seed double.
conf character.
dunk_fg character.
dunk_share double.
dunk_fg_d character.
dunk_share_d double.
close_fg character.
close_share double.
close_fg_d character.
close_share_d double.
far_fg character.
far_share double.
far_fg_d character.
far_share_d double.
three_fg character.
three_share double.
three_fg_d character.
three_share_d double.
year double.

Examples

bart_team_shooting(year=2019)

bart_tournament_prediction

T-Rank Tournament Prediction

Description

Returns single-elimination tournament predictions using Barttorvik’s model

Usage

bart_tournament_prediction(teams = NULL, date = NULL, sims = NULL, seed = NULL)

Arguments

teams List of teams arranged in scheduled order
date Date for tournament
sims Number of simulations to play
seed Seed to set for reproducible results

Details

Given a list of teams arranged in scheduled order, function returns tournament predictions for single-elimination tournaments. Teams must be supplied as a character vector and in bracket order. In other words, if team A plays team B and team C plays team D in round one, the function should be supplied `teams=c('A', 'B', 'C', 'D')`. 
Value

Returns a tibble with four columns:

- **team**: character.
- **wins**: integer.
- **finals**: integer.
- **champ**: integer.

Examples

```r
bart_tournament_prediction(teams=c('Duke', 'North Carolina', 'Kansas', 'Villanova'), date='20220402', sims=10, seed=1)
```

---

**bart_tourney_odds**  
*Get NCAA Tournament Odds*

Description

Returns a tibble with round-to-round tournament probabilities. Data runs back to the 2018 tournament; region is only available for the 2022 tournament.

Usage

```r
bart_tourney_odds(year = current_season(), odds = "current")
```

Arguments

- **year**: Defaults to current season (YYYY).
- **odds**: Filters results by odds, defaults to current (see details).

Details

**odds** splits the data by four variables:

- **current**: Returns to-date odds.
- **pre**: Returns pre-tournament odds
- **recent**: Returns adjusted odds over the last ten games
- **t100**: Returns odds against top 100 opponents.
Value

Returns a tibble with 10 to 11 columns (depending on year input): #'

seed double.
region character. Only available for year >= 2022
team character.
conf character.
r64 double.
r32 double.
s16 double.
e8 double.
f4 double.
f2 double.
champ double.

Examples

bart_tourney_odds(year=2022, odds='pre')

Description

Returns a tibble with raw and adjusted NCAA tournament results by team, coach, conference, or seed back to 2000.

Usage

bart_tourney_results(
  min_year = 2000,
  max_year = current_season(),
  type = "team"
)

Arguments

min_year Minimum year to pull – defaults to 2000 (YYYY).
max_year Maximum year to pull – defaults to current season (YYYY).
type Data split value, defaults to team (‘team’, ‘coach’, ‘conf’, ‘seed’).
bart_tourney_sheets

Details

- PASE is the number of wins above or below the expected value given a seed.
- PAKE is the number of wins above or below the expected value given a KenPom rating.

Value

Returns a tibble of adjusted and raw tournament results.

Examples

```r
bart_tourney_results(min_year=2010, max_year=2015, type='conf')
```

bart_tourney_sheets

Get Committee Tournament Sheets

Description

Returns a tibble with similar quality and resume metrics used by the NCAA seeding committee. Data runs back to the 2019 tournament.

Usage

```r
bart_tourney_sheets(year = current_season())
```

Arguments

- `year` Defaults to current season (YYYY).

Value

Returns a tibble with 16 columns:

- `team` character.
- `seed` double.
- `net` double.
- `kpi` double.
- `sor` double.
- `res_avg` double. Average of resume rankings (NET, KPI, and SOR).
- `bpi` double.
- `kp` double.
- `sag` double.
- `qual_avg` double. Average of quality rankings (BPI, KP, and Sag).
- `q1a` character.
current_season

q1 character.
q2 character.
q1_2 character.
q3 character.
q4 character.

Examples

bart_tourney_sheets(year=2019)

---

current_season | Current Season

Description

Returns current season in YYYY format; used as default season in package functions.

Usage

current_season()

---

player_recruiting_rankings

Get Recruiting Rankings

Description

Returns player rankings for major recruiting services

Usage

player_recruiting_rankings(
    year = NULL,
    stars = NULL,
    state = NULL,
    conf = NULL,
    team = NULL,
    top = NULL,
    pos = NULL
)

)
player_recruiting_rankings

**Arguments**

- **year**: Freshman season for class (class year + 1)
- **stars**: 247Sports Composite stars
- **state**: State abbreviation of recruit; ‘domestic’ or ‘international’ also taken
- **conf**: Conference of school committed to
- **team**: Team player committed to
- **top**: Top x in 247Sports Composite national rankings
- **pos**: 247Sports player position to filter for

**Details**

Function pulls high school meta data and recruiting rankings for individual players from 247Sports, ESPN, and Rivals back to 2008

**Value**

Returns a tibble with 31 columns:

- position character
- player character
- height character
- weight double
- team character
- conf character
- high_school character
- town character
- state character
- tfs_comp_rating double
- tfs_comp_star integer
- tfs_comp_national double
- tfs_comp_position double
- tfs_comp_state double
- tfs_rating double
- tfs_star integer
- espn_rating double
- espn_grade double
- espn_rank double
- rivals_rating double
- rivals_rank double
- avg_rank logical
num_offers integer,
announce_date character.
tfs_cb character.
tfs_cb_odds double.
tfs_cb_alt character.
tfs_cb_alt_odds double.
tfs_pid integer.
year integer.
id integer.

Examples

player_recruiting_rankings(year=2019, stars=5, state='domestic')

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**transfer_portal**  
*Get Transfer Portal*

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**Description**

Returns transfer portal decisions by year

**Usage**

transfer_portal(year = NULL, from = NULL, to = NULL)

**Arguments**

- **year**: Year to filter
- **from**: Team player is transferring from
- **to**: Team player is transferring to

**Details**

Function pulls destination decisions by players in the transfer portal back to 2012

**Value**

Returns a tibble with 31 columns:

- **id**: integer.
- **player**: character.
- **from**: character.
- **to**: character.
exp character.
year integer.
imm_elig character.
source character.
from_d1 logical.
to_d1 logical
sit logical.

Examples

transfer_portal(to='Charlotte')
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