

Package: dtlscores (via r-universe)

May 28, 2026

Title Scrape Deutsche Turnliga Archive

Version 0.2.0

Description Provides helper functions to scrape the online archive of the Deutsche Turnliga <<https://www.deutsche-turnliga.de/archiv.html>>. Also included is data of one competition and one matchday as test data.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.3

Imports rvest

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Depends R (>= 4.1.0)

LazyData true

Collate 'utils.R' 'competition.R' 'data.R' 'matchday.R'

Config/pak/sysreqs libicu-dev libxml2-dev libssl-dev

Repository <https://grimmjulian.r-universe.dev>

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RemoteRef HEAD

RemoteSha 1a0dec86d3ac77320422a729b2df054ee950cdbe

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competition

Example dataset of competition

Description

A dataset containing the result of the competition between Eintracht Frankfurt and TuS Vinnhorst from the 12.04.2025. The competition took place in the 2025 season of the 1. Bundesliga on the first matchday.

Usage

```
competition
```

Format

A data frame with 15 columns and 24 rows:

home_team Name of the home team

guest_team Name of the guest team

event Event of the pairing

pairing_order Order of pairings per event

home_gymnast Name of gymnast of home team

home_gymnast_url URL to profile of gymnast of home team

home_starts Logical value if the home team started the pairing

home_d_value D-value of the home gymnast

home_end_value End value of the home gymnast

home_score_value Scraped score result of the home gymnast

guest_gymnast Name of gymnast of guest team

guest_gymnast_url URL to profile of gymnast of guest team

guest_d_value D-value of the guest gymnast

guest_end_value End value of the guest gymnast

guest_score_value Scraped score result of the guest gymnast

Source

<https://www.deutsche-turnliga.de/dtl/historie/archiv/detailsm0.html?ID=2764>

matchday	<i>Example dataset of a matchday</i>
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Description

A dataset containing the data of the first matchday of the 2025 season of the 1. Bundesliga.

Usage

```
matchday
```

Format

A data frame with 3 columns and 4 rows:

type_id type_id of the matchday

type type of the matchday

season_id season_id of the matchday

season season of the matchday

league_id league_id of the matchday

league league of the matchday

matchday_id matchday_id of the matchday

matchday matchday label of the matchday

datetime Date and time of the competition as POSIXct

location Address of competition stadium

title Title of competition; generally the two teams

competition_url URL to competition page

score Official final score result of competition

gp Official final gp result of competition

Source

<https://www.deutsche-turnliga.de/archiv.html?Typ=Mann&SaisonID=20&LigaID=760&TagesID=666>

matchday_urls *Dataset with all matchday urls*

Description

This data set contains urls to all match days in currently parseable leagues.

Usage

```
matchday_urls
```

Format

A data frame with 5 columns and 519 rows:

type type of the matchday

season season of the matchday

league league of the matchday

matchday matchday label of the matchday

url url to matchday

parse_competition *Parse competition results*

Description

Parse or scrape results from the competition site

Usage

```
parse_competition(url)
```

Arguments

url page url

Value

data.frame

Examples

```
parse_competition("https://www.deutsche-turnliga.de/dtl/historie/archiv/detailsm0.html?ID=2787")
```

parse_matchday	<i>Parse matchday data</i>
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Description

Parse or scrape the meta data of a matchday from a matchday overview page.

Usage

```
parse_matchday(url)
```

Arguments

url	page url
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Value

data.frame

Examples

```
parse_matchday("https://www.deutsche-turnliga.de/archiv.html")
```

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