

Project-TDF Main

Jigar Patel

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```
# Get the Data
```

```
tdf_winners <- readr::read_csv('https://raw.githubusercontent.com/rfordatascience/tidytuesday/master/data/tdf/tdf_winners.csv')
```

```
##  
## -- Column specification -----  
## cols(  
##   edition = col_double(),  
##   start_date = col_date(format = ""),  
##   winner_name = col_character(),  
##   winner_team = col_character(),  
##   distance = col_double(),  
##   time_overall = col_double(),  
##   time_margin = col_double(),  
##   stage_wins = col_double(),  
##   stages_led = col_double(),  
##   height = col_double(),  
##   weight = col_double(),  
##   age = col_double(),  
##   born = col_date(format = ""),  
##   died = col_date(format = ""),  
##   full_name = col_character(),  
##   nickname = col_character(),  
##   birth_town = col_character(),  
##   birth_country = col_character(),  
##   nationality = col_character()  
## )
```

```
# Or read in with tidytuesdayR package (https://github.com/thebioengineer/tidytuesdayR)
```

```
# PLEASE NOTE TO USE 2020 DATA YOU NEED TO USE tidytuesdayR version ? from GitHub
```

```
# Either ISO-8601 date or year/week works!
```

```
# Install via devtools::install_github("thebioengineer/tidytuesdayR")
```

```
tuesdata <- tidytuesdayR::tt_load('2020-04-07')
```

```
## --- Compiling #TidyTuesday Information for 2020-04-07 ----
```

```
## --- There are 3 files available ---
```

```
## --- Starting Download ---
```

```
##
```

```
## Downloading file 1 of 3: `stage_data.csv`
```

```

## Warning: 462271 parsing failures.
##   row col           expected actual       file
## 2015 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2031 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2052 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2125 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2128 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## ....
## See problems(...) for more details.

## Downloading file 2 of 3: `tdf_stages.csv`
## Downloading file 3 of 3: `tdf_winners.csv`

## --- Download complete ---
tuesdata <- tidyTuesdayR::tt_load(2020, week = 15)

## --- Compiling #TidyTuesday Information for 2020-04-07 ----
## --- There are 3 files available ---
## --- Starting Download ---

##
## Downloading file 1 of 3: `stage_data.csv`

## Warning: 462271 parsing failures.
##   row col           expected actual       file
## 2015 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2031 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2052 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2125 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## 2128 team 1/0/T/F/TRUE/FALSE  Atala <raw vector>
## ....
## See problems(...) for more details.

## Downloading file 2 of 3: `tdf_stages.csv`
## Downloading file 3 of 3: `tdf_winners.csv`

## --- Download complete ---
tdf_winners <- tuesdata$tdf_winners

```