

01__make__data__

2023-09-04

```
install.packages("tidytuesdayR", repos = "https://cran.rstudio.com/")
```

```
## Installing package into 'C:/Users/danme/AppData/Local/R/win-library/4.3'
## (as 'lib' is unspecified)

## package 'tidytuesdayR' successfully unpacked and MD5 sums checked
##
## The downloaded binary packages are in
## C:\Users\danme\AppData\Local\Temp\Rtmpkzc7Su\downloaded_packages
```

Section 1

In this project, I would like to analyze a horror movie data set. The data consists of approximately 35,000 titles since the 1950s with 20 co-variates. I want to know whether there is a particular month of the year that horror movies outperform other months in terms of revenue, popularity, or rating.

Section 2

My killer graph will be a bar graph consisting of three bars per month. One bar for averages of revenue, popularity, and rating. This way I can see whether there is a preferred month to release a horror movie, something movie producers would be interested in.

Section 3

```
tuesdata <- tidytuesdayR::tt_load('2022-11-01')
```

```
## --- Compiling #TidyTuesday Information for 2022-11-01 ----

## --- There is 1 file available ---

## --- Starting Download ---

##
## Downloading file 1 of 1: 'horror_movies.csv'

## --- Download complete ---
```

Section 4

```
dim(tuesdata$horror_movies)
```

```
## [1] 32540    20
```

Section 5

```
save.image()
```