

Tidyuesday 2021-03-16

Get the Data

```
library(tidyuesdayR)
library(tidyverse)

tuesdata <- tidyuesdayR::tt_load('2021-03-16')

##
## Downloading file 1 of 1: `games.csv`
games <- tuesdata$games
```

Data Wrangling and Visualization

```
game <- games %>%
  group_by(gamename) %>%
  summarize(peak_max = max(peak))

top_10_games <- top_n(game, 10, peak_max)
top_10_games$peak_max <- top_10_games$peak_max/1e6

top_10_games %>%
  ggplot(aes(x = peak_max, y = reorder(gamename, peak_max))) +
  geom_bar(stat = "identity") +
  labs(title = "Top 10 Video Games by Highest Number of Players\n at the Same Time",
       x = "Highest number of players at the same time in millions",
       y = "Name of video games")
```

Top 10 Video Games by Highest Number of Players at the Same Time

