

# Messages Sample

Christine Yuan

```
library("readr")
dataframe <- read_csv("twitch-chat-2236538812.csv", show_col_types = FALSE)
```

## Top 100 Most Sent Words

```
messages <- dataframe[, 4]
unlisted_messages <- unlist(messages)
split_messages <- unlist(strsplit(unlisted_messages, split = " "))
table_messages <- table(split_messages)
sorted_messages <- rev(sort(table_messages))
sorted_messages[seq(1, 30)]
```

```
## split_messages
##      xdd      the      is      you      Segz      IT
##      1192     1020     974     886     808     806
##      FUCK      to      a      deal      this     Dance
##      775      669     657     655     570     560
##      o7    widetime      no    widetime3      u      it
##      524      515     508     504     497     486
##    widetime2    vibee      i      bye    music     yay
##      478      446     438     424     404     397
##      for      buddy    xddtime wideduckass      in     HAH
##      378      357     350     339     328     317
```

```
sum(split_messages == "WHAT")
```

```
## [1] 30
```