## Compliedpolls.R

## User

## 2023-01-21

```
Name <- c("Jeb", "Donald", "Ted", "Marco", "Carly", "Hillary", "Berine")

ABC_political_poll_results<-c(4, 62 , 51, 21, 2, 14, 15)

CBS_political_poll_results <- c(12, 75, 43, 19, 1, 21, 19)

df<-data.frame(Name,ABC_political_poll_results,CBS_political_poll_results)

df</pre>
```

```
##
        Name ABC_political_poll_results CBS_political_poll_results
         Jeb
## 1
## 2 Donald
                                       62
                                                                   75
## 3
         Ted
                                      51
                                                                   43
## 4
                                      21
                                                                   19
       Marco
                                       2
## 5
       Carly
                                                                   1
                                      14
                                                                   21
## 6 Hillary
## 7 Berine
                                      15
                                                                   19
```

```
library(tidyverse)
```

```
## Warning: package 'tidyr' was built under R version 4.2.2
```

```
## Warning: package 'lubridate' was built under R version 4.2.2
```

```
## Warning: package 'timechange' was built under R version 4.2.2
```

```
## — Attaching core tidyverse packages ———
                                                     ---- tidyverse 1.3.2.9000 --
## √ dplyr
              1.0.10
                         ✓ readr
                                     2.1.2
## √ forcats
              0.5.2

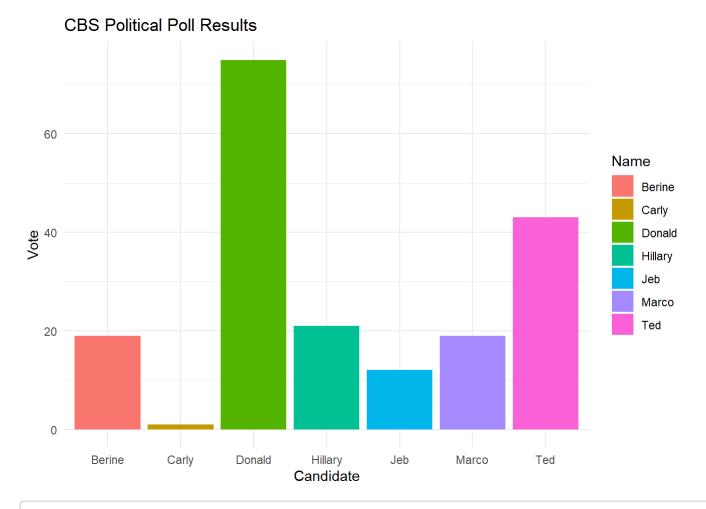
√ stringr

                                     1.4.1
## √ ggplot2 3.3.6
                         √ tibble
                                     3.1.8
## ✓ lubridate 1.9.0
                         √ tidyr
                                     1.2.1
## √ purrr
              0.3.4
## — Conflicts —
                                                     —— tidyverse conflicts() —
## X dplyr::filter() masks stats::filter()
                    masks stats::lag()
## X dplyr::lag()
## i Use the |8;;http://conflicted.r-lib.org/ conflicted package |8;; to force all conflicts t
o become errors
```

```
ggplot(df, aes(x = Name, y = ABC_political_poll_results, fill = Name)) +
  geom_col() +
  theme_minimal() +
  ggtitle("ABC Political Poll Results") +
  ylab("Vote") +
  xlab("Candidate")
```

## **ABC Political Poll Results** 60 Name Berine 40 Carly Vote Donald Hillary Jeb Marco 20 Ted 0 Berine Carly Donald Hillary Jeb Marco Ted Candidate

```
ggplot(df, aes(x = Name, y = CBS_political_poll_results, fill = Name)) +
  geom_col() +
  theme_minimal() +
  ggtitle("CBS Political Poll Results") +
  ylab("Vote") +
  xlab("Candidate")
```



view(CBS\_political\_poll\_results)