## Example

## David

## Esto es TExto

```
Sys.time()
## [1] "2024-05-24 01:32:13 -03"
Lalala
plot(BASE)
                                                                  3.0 4.5
                        50 300
                                                    0.0 0.8
                  disp
                                drat
                                        wt
                                                                   gear
                                                                          carb
                                                                   100
                               3.0 5.0
                                              16 22
                                                           0.0 0.8
                                                                          1 5
\# Aislamos una variable en particular de la base de datos.
VR <- BASE[,selected_var_pos]</pre>
   [1] 21.0 21.0 22.8 21.4 18.7 18.1 14.3 24.4 22.8 19.2 17.8 16.4 17.3 15.2 10.4
## [16] 10.4 14.7 32.4 30.4 33.9 21.5 15.5 15.2 13.3 19.2 27.3 26.0 30.4 15.8 19.7
## [31] 15.0 21.4
# Media
mean(VR)
```

## [1] 20.09062

```
# Mediana
median(VR)
## [1] 19.2
# Minimo
min(VR)
## [1] 10.4
# Maximo
max(VR)
## [1] 33.9
# Cantidad de Datos
length(VR)
## [1] 32
# Varianza
var(VR)
## [1] 36.3241
# Desvio Estandard
sd(VR)
## [1] 6.026948
# Summary
summary(VR)
##
    Min. 1st Qu. Median Mean 3rd Qu.
                                            Max.
   10.40 15.43 19.20
                            20.09 22.80
                                           33.90
# Objeto MEDIDAS
MEDIDAS <- summary(VR)</pre>
MEDIDAS
                                            {\tt Max.}
##
     Min. 1st Qu. Median
                           Mean 3rd Qu.
    10.40 15.43 19.20
                            20.09 22.80
                                           33.90
# Solo algunas MEDIDAS
MEDIDAS[c(2,3,5)]
## 1st Qu. Median 3rd Qu.
```

## 15.425 19.200 22.800