

# Example

David

Esto es TExto

```
Sys.time()
```

```
## [1] "2024-05-19 22:30:21 -03"
```

Lalala

```
plot(BASE)
```



```
# Aislamos una variable en particular de la base de datos.
```

```
VR <- BASE[,selected_var_pos]
```

```
VR
```

```
## [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 10.4 14.7 32.4 30.4
```

```
## [20] 33.9 21.5 15.5 15.2 13.3 19.2 27.3 26.0 30.4 15.8 19.7 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)
MEDIDAS

##      Min. 1st Qu.  Median      Mean 3rd Qu.      Max.
##    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
```