

```
require(gWidgets)
require(gWidgetsTcltk)
options(guiToolkit="tcltk")
```

Pacotes

```
x <- precip
a <- extendrange(x, f=0.05)
```

Objetos

```
hist.reactive <- function(...){
  bks <- seq(a[1], a[2], length.out=svalue(nclass)+1)
  hist(x, breaks=bks)
}
```

Função reativa

```
w <- gwindow("Histograma")
g <- gframe(text="Escolha o número de classes:", container=w)
nclass <- gslider(from=1, to=30, by=1, value=10,
  container=g, handler=hist.reactive)
```

Interface gráfica