```
## server.R --------------------------------

require(shiny)  ——— Pacote

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

shinyServer(function(input, output){
        output$hist.reactive <- renderPlot({
            bks <- seq(a[1], a[2],
                        length.out=input$nclass+1)
            hist(x, breaks=bks)
        })
    })                                              Função
                                                    reativa

## ui.R --------------------------------------

shinyUI(fluidPage(
    sidebarPanel(
        sliderInput(inputId="nclass",
                    label="Número de classes:",
                    min=1, max=30, step=1, value=10)),
    mainPanel(                                      Interface
        plotOutput("hist.reactive"))                gráfica
    ))
```