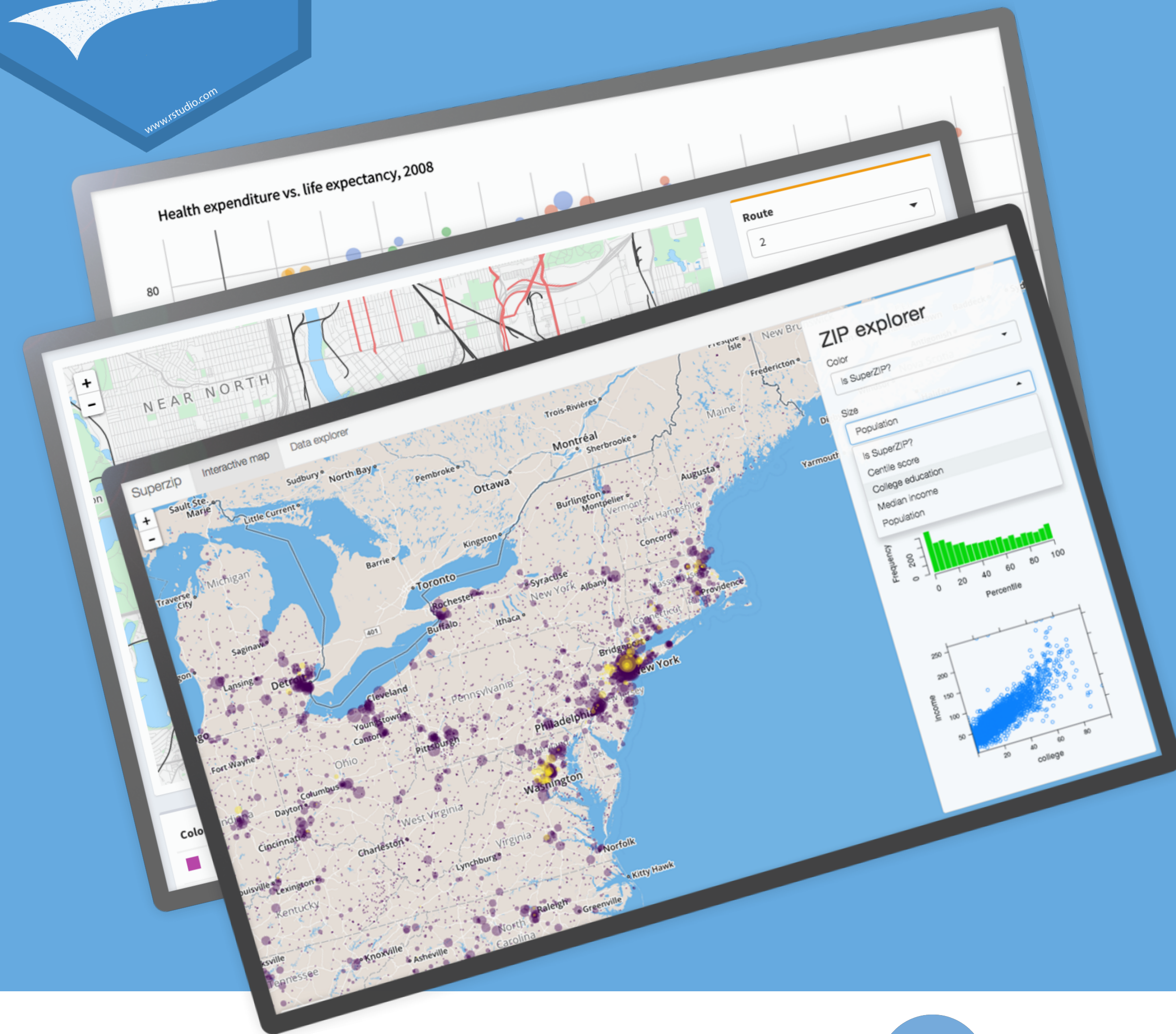


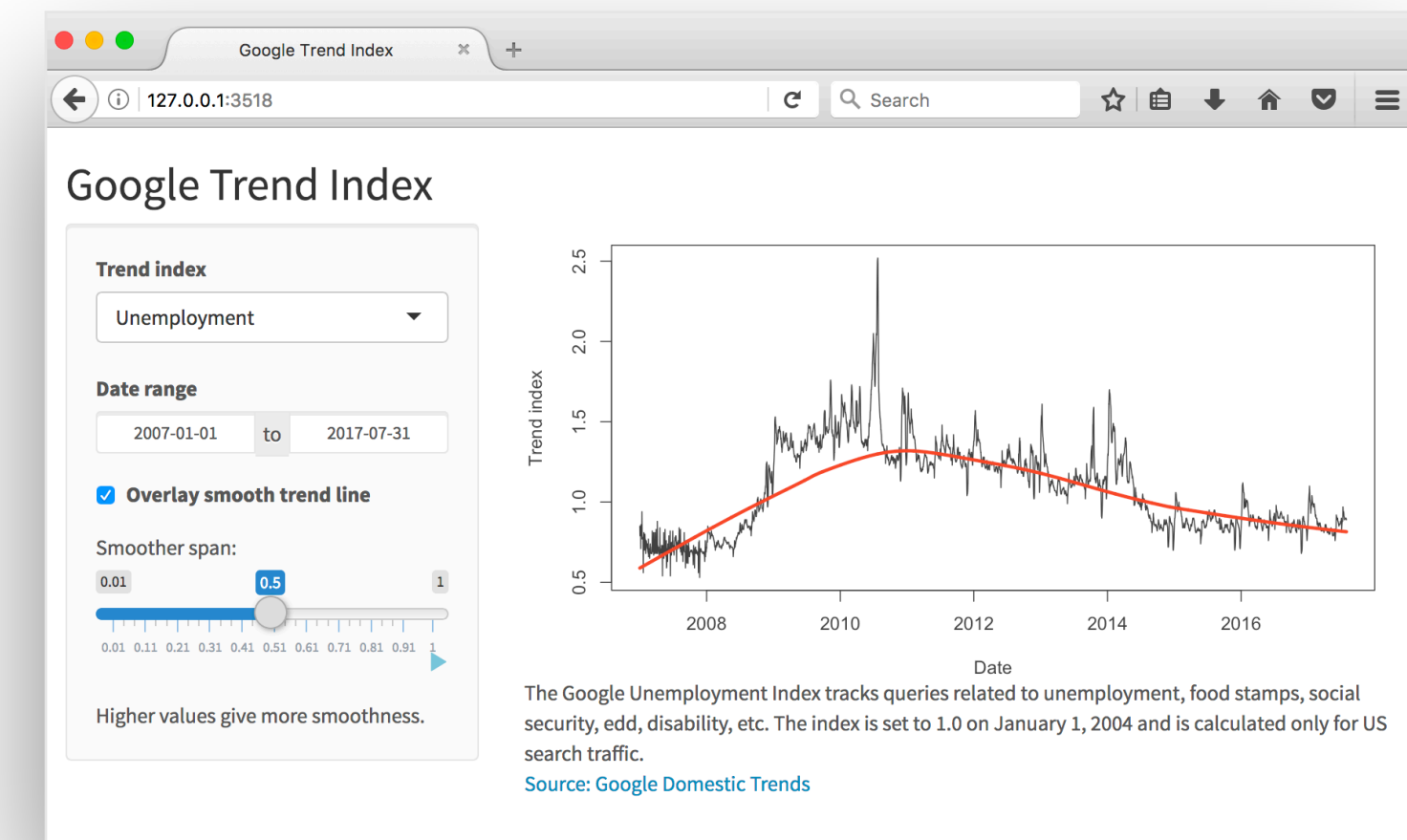
Introduction to



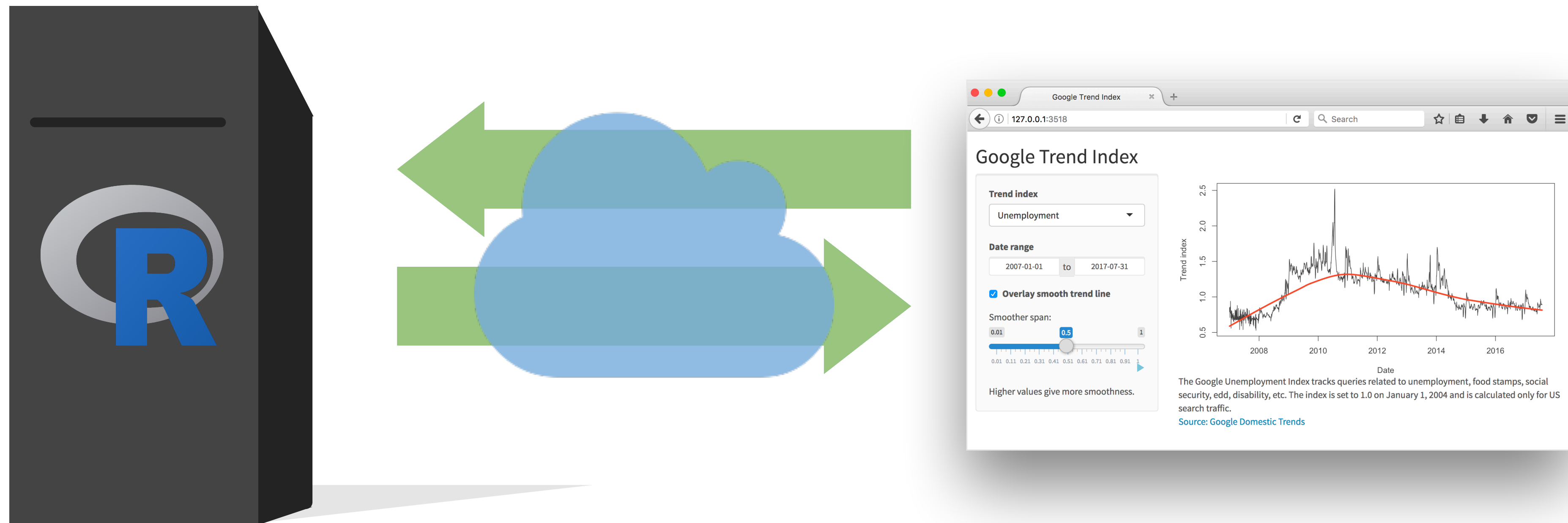
Every Shiny app has a webpage that the user visits,
and behind this webpage there is a computer
that serves this webpage by running R.

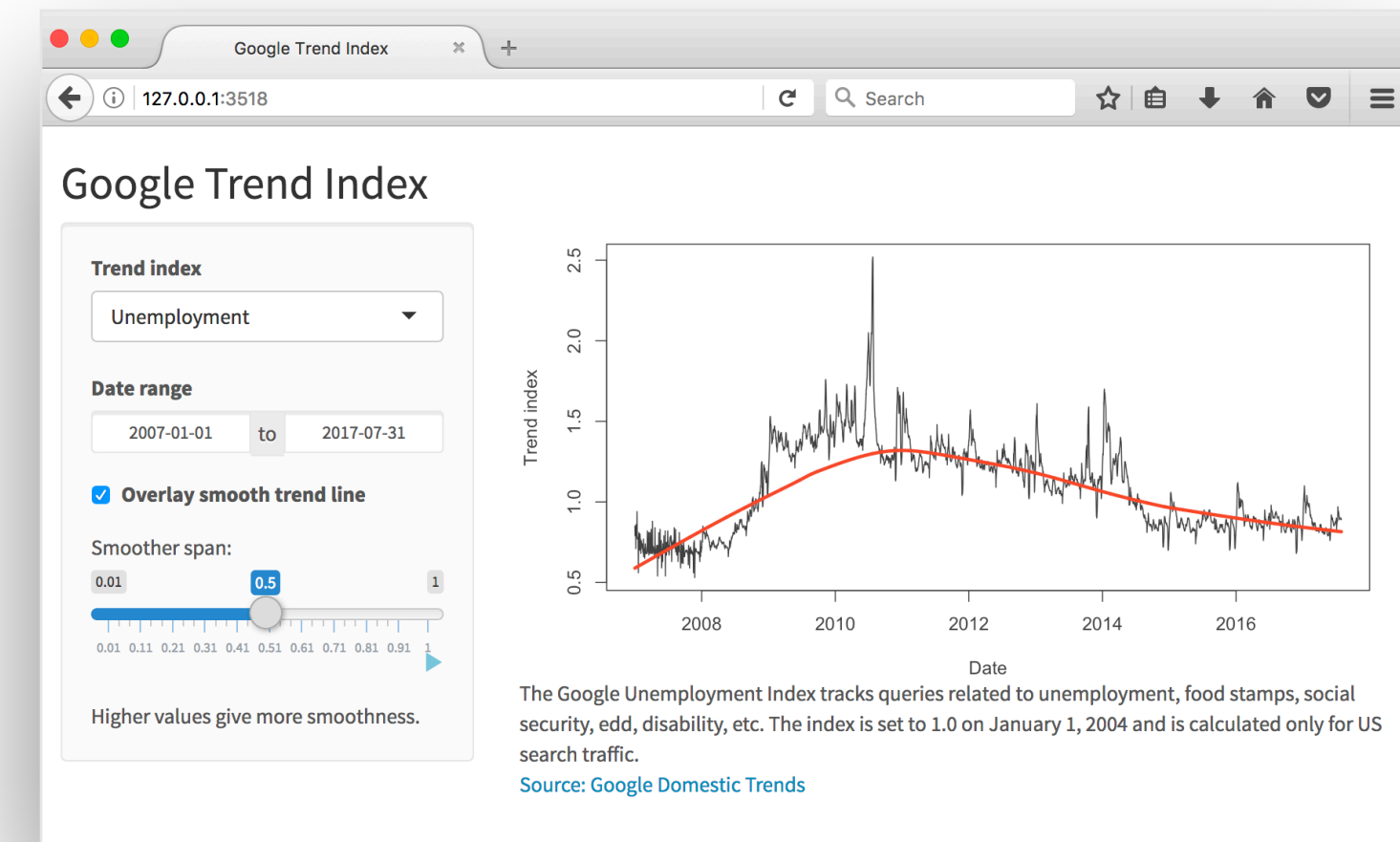
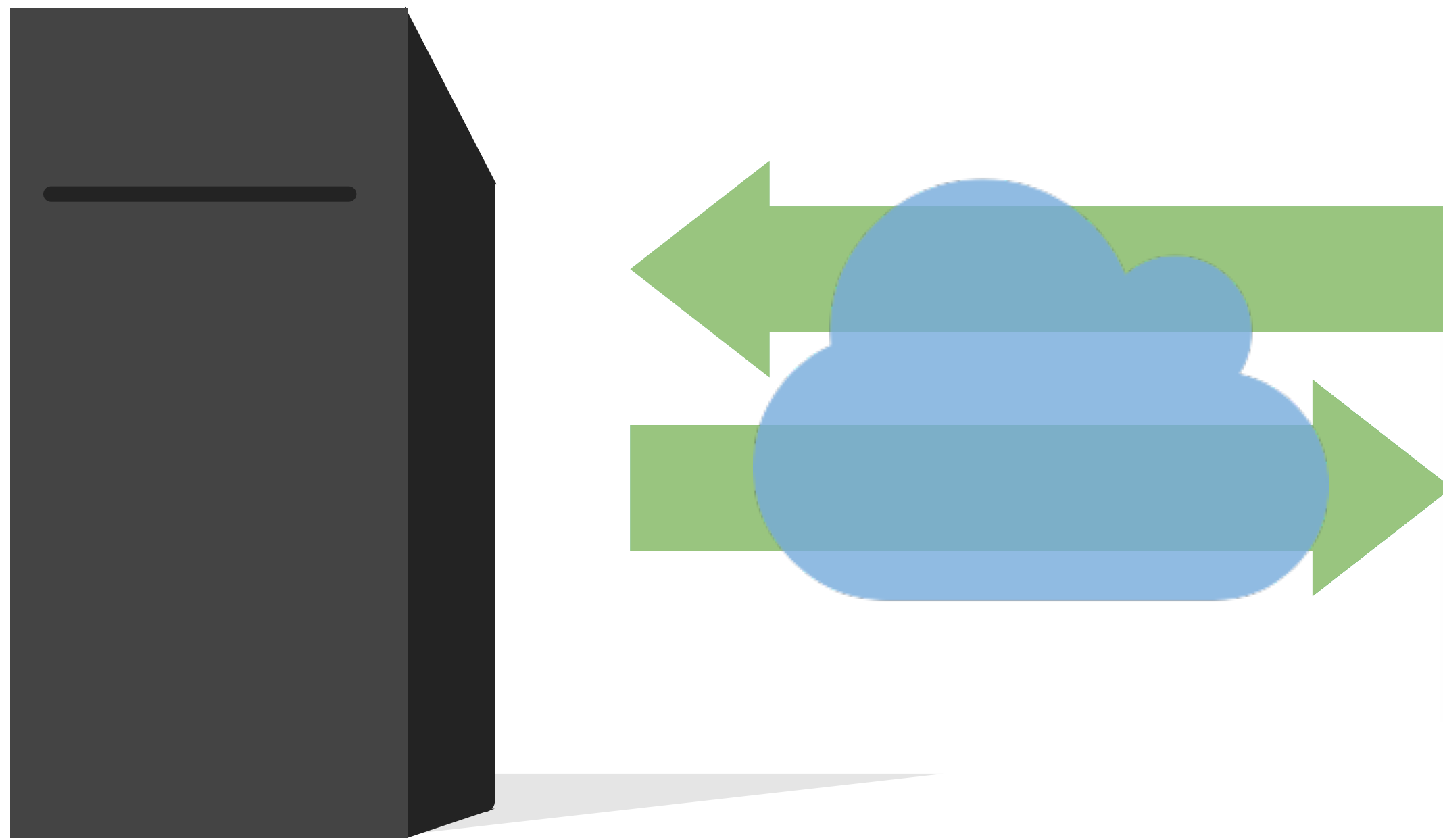


When running your app locally,
the computer serving your app is your computer.



When your app is deployed,
the computer serving your app is a web server.





Server instructions



User interface

What's in a Shiny app?

```
library(shiny)
```

```
ui <- fluidPage()
```

```
server <- function(input, output) {}
```

```
shinyApp(ui = ui, server = server)
```

User interface

controls the layout and appearance of app

Server function

contains instructions needed to build app