

R Shiny

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Contents

| | |
|-----------------------|----|
| Welcome | 5 |
| 1 | 7 |
| 2 | 9 |
| 3 Shiny : ui & server | 11 |
| 4 ui 1: *input() | 13 |
| 5 ui 2: *Output() | 15 |
| 6 server: render*() | 17 |
| 7 : shinydashboard | 19 |
| 8 : shinyapps.io | 21 |

Welcome

(shiny) RStudio R . R
() . Shiny .
(Communicate) . CSS JavaScript
()

1) R 2) Shiny . 4

0. Shiny .
1. R RStudio .
2. `install.package()` `library()` .
3. `ggplot2` .
4. `pipe` (`%>%`) .

1. R
2. R

10 0 1 ()
?
?

```
install.package("shiny")  
install.package("tidyverse")
```


Chapter 1

Here is a review of existing methods.

Chapter 2

We describe our methods in this chapter.

Chapter 3

Shiny : ui & server

Some *significant* applications are demonstrated in this chapter.

Chapter 4

```
ui 1: *input()
```

We have finished a nice book.

Chapter 5

ui 2: *Output()

We have finished a nice book.

Chapter 6

server: render*()

We have finished a nice book.

Chapter 7

: shinydashboard

We have finished a nice book.

Chapter 8

: shinyapps.io

We have finished a nice book.