

1

What is an R Package?
00-Introduction, Slides 14-19

2

What are aesthetics?
How do you use them?
01-Visualize-Data, Slides 14-19

3

Introduce the babynames data
02-Transform-Data, Slides 2-6

4

Why and how to use %>%?
02-Transform-Data, Slides 43-50

5

What are groupwise operations?
02-Transform-Data, Slides 75-80

6

Introduce the flights data
02-Transform-Data, Slides 105-109

7

Explain mutating joins
02-Transform-Data, Slides 112-117

8

Explain filtering joins
02-Transform-Data, Slides 128-130

9

Why use tidy data?

03-Tidy Data, Slides 11-16

10

Explain gather

03-Tidy Data, Slides 22-41

11

Explain spread

03-Tidy Data, Slides 50-66

12

Introduce read_csv/csv files

04-Import-Data, Slides 7-10

13

Why use tibbles?

04-Import-Data, Slides 15-17

14

How are lists different from atomic vectors?

06-Iteration, Slides 7-17

15

How to subset lists

06-Iteration, Slides 18-23

16

Explain the map functions

06-Iteration, Slides 39-40, 67-68, 74, 76

17

A simple way to think of models (for any student who feels like an imposter)
07-Models, Slides 4-11

18

What are list-columns? And why use them?
08-List-Columns, Slides 34-37