Before we start...

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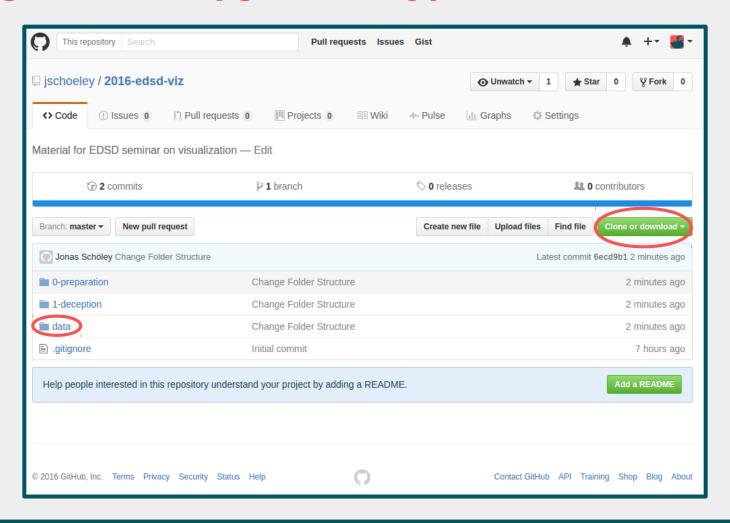


Scope of the seminar

What? Life-table measures
How? R and ggplot2
Why? Visualization theory

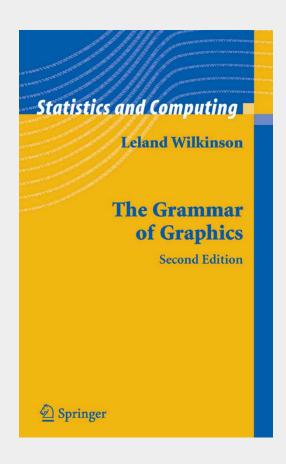
What? Life-table measures

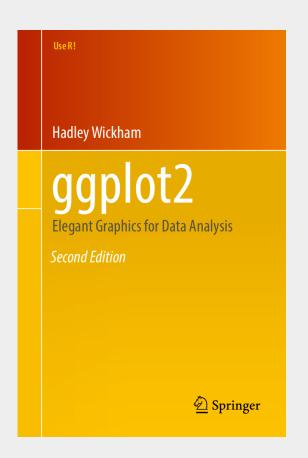
github.com/jschoeley/2016-edsd-viz



How? ggplot2 - Elegant Graphics for Data Analysis

install.packages("ggplot2")





How? ggplot2 - Elegant Graphics for Data Analysis

```
ggplot2 course material
github.com/jschoeley/2016-maxo-ggplot
```

```
ggplot2 cheatsheet
rstudio.com/wp-
content/uploads/2015/03/ggplot2-
cheatsheet.pdf
```

Why? Visualization theory

We'll discuss

- 1 Deceptive visualizations
- 2 Effective use of color
- 3 Spatial data

Slides available online at github.com/jschoeley/2016-edsd-viz

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