Essential Research Toolkit for the Humanities

Week 1: Why am I here?

Anna Pryslopska April 11, 2022

Psycholinguistics and Cognitive Modeling Lab

Table of contents

- 1. What is this course about?
- 2. What do you need to do?
- 3. General information
- 4. Experiment
- 5. Homework assignment

What is this course about?

Workflow

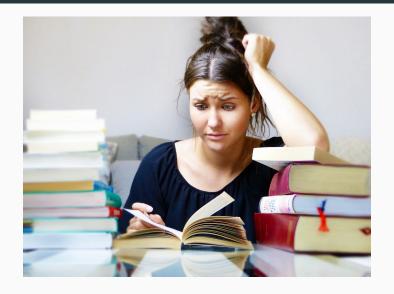


import, clean, transform, visualize, model document, create clean and beautiful reports connect, collaborate, backup, replicate

Tell a story



This you?





Experiment

Create data

Group 1 go to this link: https://tinyurl.com/ERT4H01

Group 2 go to this link: https://tinyurl.com/ERT4H02

Experimental Research Toolkit 4 Humanities OX = ERT4H0X

Q: Can a man marry his widow's sister?

No **R**

Q: According to the Bible, how many animals of each kind did Moses take on the ark? can't answer

Q: How many numbers are in the English alphabet? can't answer



Moses Illusions or semantic illusions occur when readers fail to recognize inconsistency in a text even if they were warned and know the correct word (Erickson and Mattson 1981).

Homework assignment

Homework assignment due April 25

- Install R: https://cran.r-project.org/
- Install RStudio: https://www.rstudio.com/
- Read chapters 1–2 of "R for Data Science" https://r4ds.had.co.nz/

No class next week \rightarrow Easter Monday \clubsuit

Next time: Looking at data you created!