

Week 4: Data, A Field Guide

Assignment: Data in the Tidyverse (Covered Week 5; Optional)

Prof. Jack Reilly

F2025

Due This Week: Problem Set 4

Readings & Reference Material

Lecture: A Field Guide to Data

- **DMSS**, ch 3 & 4
- **RDS**, chs 7 & 8
- **FCSP**, ch 5.4-5.6
- Tidyverse cheatsheets: <https://rstudio.github.io/cheatsheets/>, especially:
 - data tidying with `tidyverse`: [html](#) and [pdf](#)
 - data transformation with `dplyr`: [html](#) and [pdf](#)
 - data import with `readr`: [html](#) and [pdf](#)
 - data visualization with `ggplot2`: [html](#) and [pdf](#)

Computer Work

In case you have not yet done so, install the `tidyverse` series of packages in your local R installation.

Due Next Week: Problem Set 5