Big Recap!

Justin Post

What do we want to be able to do?

Data Science!

- Read in raw data and manipulate it

- Combine data sources

- Summarize data to glean insights

- Apply common analysis methods

- Communicate Effectively

- Git/GitHub/R Projects
- Quarto
- BaseR Data Structures
- Control Flow
- Writing Functions

- Tidyverse

  - Reading in Data
  - Manipulating Data/SQL basics
- EDA

Where To Now?!?

- Look at other really useful R related programming techniques

- Learn R Shiny

- Get the basics of Predictive Modeling & Machine Learning

- Understand how containerization can be useful and how to do it at a basic level

NC STATE UNIVERSITY