Introduction to Final Project

Housekeeping

- Login every 10 days

- Lessons due only on Sundays

Communication is Key

- Daily Standup / Touchpoint

- Slack

- Exchange email / phone if you like

- Trello Kanban board

- Meet with me as a team weekly

Trust your Partner

- Divide and conquer

- Share credit equally

- Learn from each other

Your Sprint Cycle – Starting Mondays!

• Set up your kanban board sprint on Trello

• Start your sprint

• Meet with me as a team weekly

Your Sprint Cycle – Ending Sundays

- Finish your Sprint

- Weekly retrospective
  - What went well?
  - What opportunities do you have for improvement?

- Plan the next sprint

- Switch scrum masters

- Turn in your LMS hands-ons

Project Planning

- **Week 1: Planning**

- **Week 2: Data Wrangling**

- **Week 3: Exploratory Analysis**

- **Week 4: Analyze Data**

- **Week 5: Data Visualization and Reporting**

- **Week 6: Presentation Preparation**

This Week: Put your Inner Manager in Charge

- Choose a topic

- Find your data

- Pick your questions

- Determine your analyses

- Decide on the best software

DOs

- Set up a time to practice with me before you present

- Have a strong take-home message

- Make pretty, clear visuals

- Keep in touch with me once you graduate

- Annotate your code to showcase your work

- Continue to build a portfolio

- Practice talking about yourself

- Look back in your notes/lessons for help

- Watch prior presentations

DON'Ts

- Be so technical that you lose your audience

- Show your code or raw data in the presentation

- Leave everything until the last minute

- Do more than one project at a time

- Try to make the data fit your story

- Stick with an idea when it's not working

- Soldier on alone when you need help

Preparing for Graduation

- Don't let fear hold you back

- Work with your career services representative!
  - Resume help
  - Job application help
  - Graduation documents
  - Technical interview practice

- We're here FOR LIFE!

Questions?