Project: Capstone Project 1: Milestone Report

010 - 20 Hours

Think of a milestone report as an interim report that you may be asked to share with your client to keep them updated on your findings. It's also an opportunity for you to take stock of how far you've come, what you've found, and practice your data storytelling skills. This is similar to an early draft of the final capstone project 1 report.

The milestone report compiles all the reports that you've been writing throughout the course. Hopefully, you've been keeping your findings organized and documenting in a systematic manner. You should not need to do any new data analysis for this report.

## Steps:

- 1. Write a your capstone project 1 milestone report (Google Doc, 5-6 pages) and include the following:
  - Problem statement: Why it's a useful question to answer and for whom (get this from your proposal)
  - Description of the dataset, how you obtained, cleaned, and wrangled it (get this from your data wrangling report)
  - 3. Initial findings from exploratory analysis (get this from your data story and inferential statistics reports)
    - 1. Summary of findings
    - 2. Visuals and statistics to support findings
- 2. Update your presentation slides.

- 3. Update your GitHub repository with the capstone project 1 code, milestone report, document, and slides .
- 4. Use the link below to share your report with your mentor for feedback, and update as needed.
- Convert to .pdf and add to your repository. Share with your peer community.

You will be evaluated using this <u>rubric</u>.