

Data Science Course: Capstone Project 1

Capstone Mini-Project : Data Story

Learning Objective

- Learn to ask questions about and explore data
- Develop skills in identifying trends, correlations and making hypotheses.
- Practice using text and plots to communicate and present insights.

Criteria	Meets Expectations
Completion	<input type="checkbox"/> A 1-2 page Google doc communicating a data story for the project and data wrangling work completed to date.
Process and understanding	<input type="checkbox"/> The submission shows that the student used effective questions and exploration of the data. <input type="checkbox"/> The submission shows that inferences, correlations, and/or other relationships among the data were identified. <input type="checkbox"/> The submission shows that a hypothesis was developed.
Presentation	<input type="checkbox"/> The project presentation demonstrates strong communication skills and presents insights using text and visuals.

Excellence: The story is not only clear, but extremely well-written! The problem, story and conclusions are crisp and clear even to someone who doesn't know a lot of data science.

For reference, review how this interim project fits into the [Overall Capstone Project 1 Rubric](#).