

Projects in Programming, Fall 2020

Final Project FAQ and Rubric

FAQ:

- For your final project, you will have **10 minutes to present** and **5 minutes for Q&A**.
- Each student must **speak for at least 2 minutes** during presentations.
- You are welcome to use a slide deck, or just present your Flask application. As long as you address the points outlined in the rubric below, the choice is yours.
- Each student must send record (whether as a notebook, .py file, etc.) to illustrate the **individual work** they have done in contribution to the final project.
- Projects **must be submitted before presentation day**; No late submissions allowed.
- Students of the same group will receive similar grades. The differential will stem from their colleague's feedback, as well as my judgment based on individual notebooks and files.

Rubric:

Evaluation Metric	Description	Point Value
Problem Clarity	Is it clear what problem or market gap this problem is working to solve?	10
Web / API Extraction	Did you successfully extract data from a public API?	10
Web / API Transformation	Did you successfully transform your extracted data?	10
Web / API Load	Did you successfully load your extracted and transformed data into a database?	10
Front End	Did you successfully display your transformed data to an independent user?	10
Colleague Feedback	<i>*The average score this student received from their groupmates.</i>	10