

**Projects In Programming, Spring 2022**  
**Final Project FAQ and Rubric**

**FAQ:**

- For your final project you will have **10 minutes to present** and **5 minutes to answer questions**.
- **Each student** must speak 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 it is a notebook, .py file, et. cetera.) illustrating the individual work they have done in contribution to the final project.
- Projects **must be completed before presentation day**, there are no late submissions allowed.
- Students of the same group will receive similar grades. The differential will stem from their colleague feedback, as well as my judgment from the individual notebooks, files, et. cetera. submitted.

**Rubric:**

Evaluation Metric	Description	Point Value
<b>Problem Clarity</b>	Is it clear what problem or market gap this project is working to solve?	10
<b>Web API Extraction</b>	Did the group successfully extract data from a public web API into a database?	10
<b>Web API Transformation</b>	Did the group successfully transform data from a public web API into a database?	10

<b>Web API Load</b>	Did the group successfully load data from a public web API into a database?	10
<b>Front End</b>	Did the group successfully display their transformed data to an independent user?	10
<b>Colleague Feedback</b>	The average score this student received from their colleagues.	10