

CS 3200 - Fall 2023

HW 06 - REST API Matrix

Regular Due: Monday Dec 4, 2023 @ 11:59pm.

EC Due Date: Saturday Dec 2, 2023 @ 11:59pm. (yes, all team members would get the EC)

Team Name: _____ (should be the same as your project design docs)

Complete a REST API Design Matrix for your semester project. You will submit this as a team to GradeScope by the due date.

- Make a copy of this document and share with your team members to collaborate.
- When ready to submit, download a PDF and upload that to GradeScope. **Be sure to identify all team members when submitting.**

To build the matrix:

- List all resources you've identified from the user stories.
- Under the relevant HTTP methods for that resource, very briefly describe the action that will take place. If a particular route will not be supported, put 'n/a' in the box.
- Indicate which User Story or stories will use each route. Use the format [persona_name, user_story_num]. Example: [Jane-2] means the 2nd user story of persona Jane.
- Use the example below to guide you.

Resource	GET	POST	PUT	DELETE
/products	Return a list of all products with their current sale price [Jane-2], [Sam-1]	n/a	n/a	n/a
/products/{id}	Return all detail information for a particular product [Sam-2]	n/a	Update the price of a product [Drew-3]	Mark a product as out of stock [Drew-4]