

Project Timeline

First Day of Unit 07

- Divide into groups.
- Write a user story.
- Create a wireframe.
- Create a user flow diagram.
- Submit project proposal for approval.

Units 07–08

- Continue project development.
- Prepare for presentations.

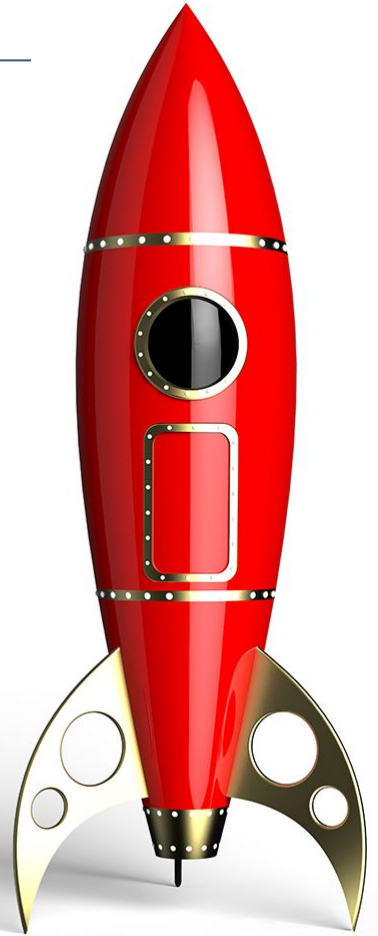
Last Day of Unit 08

- Give presentations!

Get Professional

Projects are portfolio pieces

Use Project Week as
an opportunity to push
yourself and prove
what you know.



Project Requirements

01

Must use at least two server-side APIs

02

Must use a CSS framework *other than* Bootstrap

03

Must use client-side storage to store persistent data

04

Must have a polished UI

05

Must meet good quality coding standards (indentation, scoping, naming, etc.)

06

Must NOT use alerts, confirms, or prompts (look into *modals*).

07

Must be deployed to GitHub Pages

08

Must be interactive (i.e: accept and respond to user input)



What is daily scrum?

Presentation Requirements

You will be responsible for preparing a formal, 10-minute presentation that covers the following:

Elevator pitch	A one minute description of your application
Concept	What is your user story? What was your motivation for development?
Process	What were the technologies used? How were tasks and roles broken down and assigned? What challenges did you encounter? What were your successes?
Demo	Show your stuff!
Directions	For Future Development
Links	To the deployed application and the GitHub repository



What is daily scrum?

Grading Requirements

Your project will be evaluated on the following:



Technical Acceptance Criteria



Concept



Deployment



Repository Quality



Application Quality



Presentation



Collaboration

API Suggestions

Stick to APIs that do all of the following:



Allow cross-origin resource sharing (CORS)



Require simple or no authentication



Return a JSON response



Are well-documented



For a list of free APIs see: [API Resources Blog Post on Full-Stack Blog](#)