

Web Apps Project Proposal

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Project Requirements

- Must have a clearly defined and original purpose, must solve a problem, provide a service.
- Must have an intuitive front end and a well documented back end. (i.e. it must use a database).
- Must have a separate ADMIN interface
- Must use an API
- Must use Javascript/JQuery/PHP/HTML/CSS, other frameworks and languages are not for this project.
- Must be hosted on cscilab
- Must be stored on GITHUB
- Everyone must code.
- All commits must be made by authors, no committing a teammates code as your own (AI violation)

Project Description:

- Our website is going to help connect students at BC to figure out where their friends are eating lunch
- It will require a login and people will have accounts (PHP/database)
- When signed in people can check into where they are eating lunch
- We may possibly display a map and when people check in a pin with their name will be dropped there
- Also there will be a stream of posts that member write saying they will be eating lunch at this time and this place
- Possibly have a page that displays the menu that day for all dining halls on campus?

- When members sign in they will be able to see these posts/map to figure out where their friends are eating
- There will be a separate admin interface to keep track of the members, and the admin will be able send messages to all or specific members about lunch events/ free food on campus

Use Case Map

