**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

