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Richard Williams

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Joe Pelletier

**Purpose:**

Add more features to GGC map to make it more user friendly.

**Requirements List:**

A few requirements discussed at our meeting were:

**Functional Requirement**

High Priority

* More detailed information about parking lots, that user can easily find the right parking spot. The details are such as handicap,electronic vehicle parking, student, and etc. User of the map should be able to zoom and see the details.
* A Safety Mode that overlays exist, shelters, etc.
* Making legend for each building inside of the each building page.
* Find the way to change the zoom in and zoom out feature to be able to add legend to each page
* Align the legend for the mobile application

Low Priority

* Hover Effects for rooms
* Mobile Application legend fix
* Room availability for study rooms and class list
* Spell out the name of buildings instead of alphabet like library should be changed to the name of Dr. Kaufman
* Interview with other students to get their feedback on how they like the map and which feature they want to have.

**Nonfunctional Requirements**

* Make sure the webpage runs smoothly on both computers and mobile devices
* The system should be available at all times and maintenances should occur during night time.
* We need to make sure the map structure for each parking is correct, and the spots for handicap, staff, and electronic parkings are labeled properly.