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*Purpose:*

This document is a list of all requirements gathered from our client meetings.

**Requirements List:**

**Functional Requirements**

*High Priority:*

* Fix inconsistencies within all aspects of the Map: spelling errors, and correct room numbers
* Ensure that the most updated version of the application is viewable to all users (Correct the [www.ggcmaps.com](http://www.ggcmaps.com) link)
* Improve the legend accessibility
* Add some aspect of a navigation feature that will track the user's device location and provide the best route to the specified destination
* Remap I-Building and 3000-Building
* Map out in detailed 1000 building / resident life

*Low Priority:*

* 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.
* Add GGC logo to cover up negative space
* Add panoramic picture of hallways

**Nonfunctional Requirements**

* Make sure the webpage runs smoothly, and efficiently on both computers and mobile devices
* The system should be available at all times and maintenances should occur during night time.