

Project 1 - CampusCrowds

Deliverable 5

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CampusCrowds will be making a few key changes to our plans after listening to the feedback of the customer. Our customer pointed out wants and needs that we had not considered as developers. Our mission and vision for the Android application remains the same; the changes simply create a more user-friendly experience.

Some key changes that came about from the customer meeting include adding a numerical wait time and comment section option. Instead of selecting the camera icon to upload a photo, there will be 3 options for user input: wait time, comments, or photo. The more input given, the more the CampusCrowds app can help the student body solve the problem of wasted time in dining locations.

Another key change will be displaying the list of campus dining locations with a color corresponding to its wait time input. For example, if the recent wait time at Aromas is 5 minutes it will be displayed green on the home page list while La Paloma will be listed as yellow if the wait given is greater than 5 minutes. The colors used will be the universally identified green, yellow, and red to signify the level of crowds. This feature allows users to identify right off the bat which locations have a shorter wait time rather than clicking through them to look at the pictures.

These changes were recommendations made by the customer. As a team, we valued their feedback and found these implementations to be the most cohesive with our visions and skillset. The customer had also requested a map display of locations instead of list as well as a graph showing usual peak times. While we appreciated this

feedback, we decided against adding these changes due to time constraints and feasibility.