

Project Proposal

1. Campus Crowd
2. Group 15
3. Zack Clements, Afif Mujibur-Rahman, Kyle Prindle, Mackenzie Teaster, Jake Thakur
4. Proposed project description:
 - a. Sometimes it can be very hard to tell how busy campus is without walking around and seeing for yourself. Studying in the library can be very helpful but it does seem to get crowded at certain parts of the day. The goal of this application is to get a real time update of how busy certain places like the library and dining halls are at any given time.
 - b. With Campus Crowd you will be able to open the application and get real time updates on how busy your favorite areas around campus are. Especially in places like crown or the library it can be very hard to find seating at certain times of the day. With Campus Crowd you can select which areas of campus you would like to view and get real time data on a heat map that shows how crowded those places are at that particular time. This can be very helpful for students and staff to more efficiently utilize campus amenities with the use of Campus Crowd.
 - c. The main purchasers of Campus Crowd are universities who want to improve their student living and on-campus experience. Additionally, students, faculty, staff, and anyone else who will be spending time on campus is a potential user.
 - d. Our project is one of Rick Hudson's suggested projects (rhudson@uncc.edu) from "Fall 2022 Project Ideas" on Canvas.