

Team 111-4

Team 4

Ria Thakkar

Sam Sly

Aidan O'Conner

Bennett Miller

Yi Wu

Kolin Newby

CU Unlocked

CU Unlocked will take the valuable data released to all CU Students via Faculty Course Questionnaires and attempt to analyze the information and present it in a more readable format. Currently FCQ's are a bunch of numbers from 1-6 which don't have much meaning on its arbitrary scale. CU Unlocked will present the data in a text format so that CU students can make more educated decisions on the courses they wish to take.

It will also display the average FCQ's for the course as well as the whole course breakdown. It would also have the course description and an additional feature could be curated student reviews. If possible, we could add links to the professors that teach the courses and previous lecture slides.

For CU students Who are enrolling in classes at main campus. CU unlocked is a website that allows students to make more informed decisions about the courses they wish to enroll in based on past reviews and experiences of CU students. Unlike the current FCQ's, our product will make the data more accessible and easy to read and providing a better understanding for how the course will be.

<https://github.com/riathakkar/CSCI3308-Code>

<https://github.com/riathakkar/CSCI3308-Milestones>

<https://github.com/riathakkar/CSCI3308-MeetingNotes>

We will be following the Kanban board as way for us to effectively collaborate as a team. We will have a board, created in slack, with three categories. One category for needs to be done, in progress and done. That way, we can all visualize our project and how much we have to do or has yet to be done. This will all be done in a slack channel.

All communication for this project will be done through Slack. A general channel will be used to discuss meeting times and general ideas for the project. There will also be channels made for each feature for members working on features to discuss implementation and to help with merging versions on the git repository. The project will be broken up into chunks and each fork will contain one of them. When the project is near completion It will all be pushed together.

We could use HTML, CSS, and JS for the front end of the application and have a SQL database that stores all the data and makes it easy to access.

Meetings will be conducted each week immediately following the CSCI 3308 recitation on Thursdays from 2:00pm-3:40pm. These meetings will be in person face-to-face.