

Big User story Changes:

The biggest change between the two iterations was the removal of the option to book a room directly from our website. Instead we will now provide users the information, such as links, on how to book a room in popular spots around the Keele campus.

This came about as a result of a meeting with our client, Mitch Burnie. He told us that based on our timeline we will not be able to collaborate with the IT department at Lassonde in order to set-up room booking capabilities on our website.

The amount of time allocated to room booking user story was increased back to 15 days, (we decreased it to 10 after being told room booking was not possible), as we feel we have underestimated the time it will take to set everything up so that only 1 group can book the same room and the time required to research how to book rooms in different spots on the campus.

Iteration 1 user story changes:

In addition our iteration 1 user stories changed.

OLD:

Iteration 1 detailed user stories Jan 25, 2025:

- I want to be able to create an account (Kashif) 5 days
- I want to be able to see a landing page once I log in (Lukasz) 7 days
- I want to be able to join a course page (Abdullah) 5 days
- I want to create a group within a course page (Farzin) 8 days
- I want to be able to view existing course schedules (Marko) 5 days
- I want to be able to post resources related to course content (Haaris) 3 days

NEW:

February 3, 2025

- I want to be able to create an account (Kashif) 5 days
- I want to be able to see a landing page once I log in (Lukasz) 7 days
- I want to be able to join a course page (Abdullah) 5 days
- I want to chat with students within the course page (Farzin) 5 days
- I want to be able to view existing course schedules (Marko) 5 days
- I want to be able to post resources related to course content (Haaris) 3 days

The reason the small user stories were changed is that creating a group AND being able to chat with other students could be considered two user stories and therefore it would be unfair to give that much work to one member.

The estimates given during February 3, 2025 were mostly stuck to. It is hard to judge the exact time spent on the code itself as all of us had to learn React, MongoDB, node and express.js and thus a significant portion of our time during iteration 0 and 1 was spent on learning and experimenting with both. Since we are now familiar with the MERN stack, future progress should be quicker.

Comments about group participation:

There were no problems with any group members. Everyone completed and did their part on time.