Big user stories:

1. Create a group and chat features
    a. As a student, I want to be able to create a group to study for a particular course
    b. As a student, I want to be automatically made the owner of a group if I create it
    c. As a student, I want to be able to chat with other students in my course/study group
    d. As a student, I want to be able to see a list of group chats which are sorted by recent activity
    e. As a student, I want to be able to create a new chat group with users of the site
    f. As a student, I want the option of deleting a group chat from my list
    g. As a student I want to be able to share resources with others
    h. As a student, I want to be able to see a list of groups in my course to be able to ask them to add me to their groups
    i. As a student, I want to be able to access a general list of courses which I can sort by course code either ascending or descending
2. View schedule information and resources
    a. As a student, I want to be able to see the course schedule of all sections in case I am not able to make it to my enrolled lecture
    b. As an owner, I do not want to have to manually enter all course information
3. Book a room
    a. As a student, I want to be able to book a room on campus for studying purposes
    b. As an owner, I want the room I provide to only be accessible from 8:30 am to 5 pm and do not want any double bookings
4. Authentication
    a. As an owner, I want to be sure only YorkU students can access this portal
    b. As a student, I want to be able to create and login into my account
    c. As an owner, I want to be sure that everyone who creates an account tied to a York University email actually owns that email
5. Miscellaneous
    a. As a student, I want the pages to be neatly organized in a home page
    b. As a student, I would like to be able to go back and forth between pages using a navigation bar
    c. As an owner, I would like the pages to look nice and presentable

Big user stories:

6. Create a group and chat features
    a. As a student I want to be able to create a group of a size between 4-8 people to study for a particular course
        i. Chats will also be in another tab
        ii. There will be popup in the bottom right corner
    b. As a student I want to be able to chat with other students in my course/study group with read receipts and polls
        i. Will include inactivity timers, if one member is not active in the group they will be kicked out of the group
        ii. If the group itself is not active for a certain period of time, it will be deleted
        iii. Read receipts will be turned on by default; Group leader can turn read receipts on and off
        iv. Chats will include list of banned words, messages containing those words will not go through
    c. As a student I want to be able to report unsafe content
    d. As a student I want to be able to see a list of other students in my course to be able to add them to study groups
    e. As a student I want to be able to talk one-on-one with other students
7. View schedule information and resources
    a. As a student I want to be able to see the course schedule, professors office hours, any PASS session and other study groups that will happen.
    b. As a student I want to be able to find resources for my course that are verified and I want to be able to upload resources I deem useful.
        i. Resource tab generalized for the entire course
        ii. At first will only be youtube links
        iii. Maybe files and other links
    c. As a student I want to be able to report resources I deem unsafe or not useful.
    d. As a student I want to be able to upload and see useful dates for each course such as assignments, tests, and labs.
        i. Student led initiative, students will suggest dates, other students will vote whether it's correct or not
8. Book a room
    a. As a student I want to be able to make a study group for a room that is pre-booked for me
    b. As a student I want to be able to see information about how to book a room in popular areas of the campus
        i. Scott library
        ii. Sandbox
9. Authentication
    a. As a student I want to be sure only YorkU students can access this portal
    b. As a student I want to be able to create and login into my account
        i. Username will be the name associated with gmail account
    c. As a student I want to be able to sign out of my account

Iteration 2 detailed user stories by March 7th:
1st week:
1. UI design
2. Account verification

2nd week: The rest:
1. Integrate course schedules into the courses tab
2. Database integration
3. Be able to suggest assignment, test, etc dates
4. Fixing the chat
5. Server creation
6. Basic security

10. Create a group and chat features
    a. As a student I want to be able to create a group of a size between 4-8 people to study for a particular course
    b. As a student I want to be able to chat with other students in my course/study group with read receipts and polls
        i. Will include inactivity timers, if one member is not active in the group they will be kicked out of the group
        ii. If the group itself is not active for a certain period of time, it will be deleted
        iii. Read receipts will be turned on by default; Group leader can turn read receipts on and off
        iv. Chats will include list of banned words, messages containing those words will not go through
    c. As a student I want to be able to report unsafe content
11. View schedule information and resources
    a. As a student I want to be able to see the course schedule, professors office hours, any PASS session and other study groups that will happen.
    b. As a student I want to be able to find resources for my course that are verified and I want to be able to upload resources I deem useful.
        i. Resource tab generalized for the entire course
        ii. At first will only be youtube links
        iii. Maybe files and other links
    c. As a student I want to be able to report resources I deem unsafe or not useful.
    d. As a student I want to be able to upload and see useful dates for each course such as assignments, tests, and labs.
        i. Student led initiative, students will suggest dates, other students will vote whether it's correct or not
12. Book a room
    a. As a student I want to be able to make a study group for a room that is pre-booked for me
    b. As a student I want to be able to see information about how to book a room in popular areas of the campus
        i. Scott library
        ii. Sandbox
13. Authentication
    a. As a student I want to be sure only YorkU students can access this portal
    b. As a student I want to be able to create and login into my account
        i. Username will be the name associated with gmail account
    c. As a student I want to be able to sign out of my account

Iteration 1 detailed user stories Feb 3, 2025:

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

Big user stories:

These user stories describe the main features of your software in very broad terms, for the entire project. You should create 3-4 big stories (categories of features) for the entire project (final release) and 5 to 6 user stories per iteration.

1. Create a group and chat features
    a. As a student I want to be able to create a group of a size between 4-8 people to study for a particular course
    b. As a student I want to be able to chat with other students in my course/study group with read receipts and polls
        i. Will include inactivity timers, if one member is not active in the group they will be kicked out of the group
        ii. If the group itself is not active for a certain period of time, it will be deleted
        iii. Read receipts will be turned on by default; Group leader can turn read receipts on and off
        iv. Chats will include list of banned words, messages containing those words will not go through
    c. As a student I want to be able to report unsafe content
2. View schedule information and resources
    a. As a student I want to be able to see the course schedule, professors office hours, any PASS session and other study groups that will happen.
    b. As a student I want to be able to find resources for my course that are verified and I want to be able to upload resources I deem useful.
        i. Resource tab generalized for the entire course
        ii. At first will only be youtube links
        iii. Maybe files and other links
    c. As a student I want to be able to report resources I deem unsafe or not useful.
    d. As a student I want to be able to upload and see useful dates for each course such as assignments, tests, and labs.
        i. Student led initiative, students will suggest dates, other students will vote whether it's correct or not
3. Book a room (only possible with collaboration with the IT department)
    a. As a student, I want to be able to book a room for my study group
    b. Also, I want to be able to make a study group for a room that is pre-booked for me
4. Authentication
    a. As a student I want to be sure only YorkU students can access this portal
    b. As a student I want to be able to create and login into my account
        i. Username will be the name associated with gmail account
    c. As a student I want to be able to sign out of my account

Iteration 1 detailed user stories Jan 25, 2025:

These are the user stories you plan to implement in the first iteration, in greater detail. You should create 5-6 user stories for the first iteration.

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