CPSC 3720 - Agile Project

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Product Backlog

Priority	User Story / Feature	Description	Notes
1	User Registration	Users can create an account with username, email, and password.	Already implemented in register.html.
1	User Login	Users can log in with username and password.	Implemented in login.html.
2	Dashboard	Users see a personalized dashboard showing their enrolled courses and upcoming study sessions.	Uses dashboard.html.
2	Enroll in Courses	Users can browse and enroll in courses.	Course data can be pre-populated or fetched from Clemson API later.
3	Create Study Session	Users can create a study session with title, course, date, time, max participants.	Implemented via create_session route.
3	View Study Sessions	Users can view upcoming sessions in a list or card format.	sessions.html.
4	Join Study Session	Users can sign up to participate in a session and see current participant count.	Add "Join" button per session.
4	Manage Courses	Users can view and remove courses they've enrolled in.	Accessible from dashboard.
5	Email Notifications	Users get email reminders for upcoming sessions.	Optional for later sprints.
5	Search Study Partners	Users can search for classmates in specific courses.	Could integrate filters.
6	Edit / Cancel Sessions	Users can edit or delete sessions they created.	Needs UI and backend routes.

6	Session History	Users can view past sessions they attended.	Helpful for tracking participation.
7	Responsive Design	Make sure UI works well on mobile and tablet.	Bootstrap is helping, but test thoroughly.
7	Profile Settings	Users can edit username, email, password.	Optional but improves UX.
8	Notifications / Chat	Users can message study partners for coordination.	Advanced feature for future development.
8	Ratings / Feedback	Users can rate sessions and leave feedback.	Optional enhancement for quality control.