CS 35L Project Development Timeline

Team Information

- Team Member Information:
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Assigned Section: 1B

Assigned TA: Shi, Z.

Project name: UCLAble

Timeline

Week 4	 Come up with Project Proposal and Project Schedule Review Node. js, MongoDB, and React
Week 5	 Implement report posting Setup project structure and development environment Create GitHub repository Collect data on location points Basic prototype running
Week 6	 Milestone 1: Implement voting system Basic frontend setup Set up authentication, integrate with the backend server for secure user registration and login
Week 7	 Enhance frontend UI Implement reporting system Test and optimize search functionality Milestone 2: Implement backend server and integrate it with React
Week 8	 Touch up on UI/UX accessibility features Milestone 3: Implement "Light/Dark" mode
Week 9	 Deploy fully tested and documented app to a production server or cloud hosting platform, ensuring all configurations are in place Conduct final rounds of testing to ensure the application is functioning correctly in the production environment. Fix any remaining bugs or issues. Record product demo Finish individual reports Milestone 4: Launch final version of app