

HomeRoom

CS 321 Project Proposal

Our Team:

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Project Description:

We are proposing to create an online academic suite for managing students, grades, files, and quizzes. Our goal is to provide a better user experience than Blackboard provides for both the student and professor.

Prototypes:

- Social network: 85% of college students use FaceBook. An academic suite based on a social network would be familiar to students and easy to use. Changes to classes or updates from a professor would appear in the student's mini-feed. This would give easier access to content and make it easy to quickly view changes.
 - Project management: Managing classes and content can also be viewed from a project management point of view. Each class could be a project with the collaborators as students and the manager as the professor. The main page would feature a summary of each class. Each class' page would hold files, discussions, and grades.
 - Customized tabs: In this implementation each class would have it's own tab on the home page. The student will be able to customize the color and organization of each class' content.
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Features:

- Site wide search
- File uploading and management
- Commenting system
- Mini-feed for viewing changes