Design Sprint Day 1

Connor Dawley Day 1

Bilal Sohail Day 1

David Ho Day 1

Personas

Miro

Group Product Vision

Group Project System will help teams of students keep organized all in one app.

Students utilize the app to keep track of their progress and be able to communicate with each other. A professor is assigned to each group and is responsible for giving guidance and mentoring the students. The school has partnered with corporations so that the students have a chance to work together on real world projects prior to graduation. A company representative is issued to each group to also guide them during the project.

Scenarios

Erin is a professor for a college class focused on group work. She uses the group project manager's progress bars to ensure that each group is getting their semester project done on time.

James is an event coordinator for his college. He uses the group project manager to delegate tasks among his peers so that the big events he plans can be ready in time for when people start showing up.

Felix is a popular content creator on Youtube. As a content creator, he wants to keep track of the work his editors are doing so he knows when to post his videos. He uses the group project manager to track his videos' editing process so he can stay on top of his upload schedule.

Jake was able to effectively communicate with this team. James, one of Jakes teammate, was able to upload files for all to see. Sally, another teammate was able to manage the project from home. Dr. Smith, the mentoring professor was able to add events and reminders to the team to ensure everything is going smoothly. Mr. Ryle, the company representative, is able to see how the project is progressing with ease.

User Stories

A senior student, Jake, is required to complete capstone project(s) in order to graduate. After weeks of using several websites to keep track of their project. Jake and his project partners realize that they had difficulties trying to keep up with each other on several websites. Jira, Monday, Github, Google drive, Google Calendar, Google docs and so on were just too much for them to handle. To make matters worse, their advising professor and company representative are also unable to connect with the students effectively. The students wisely decided to make the switch to an all-in-one solution.

AJ is working on a long project, developing an application with a team. AJ wants to make sure his teammates stay on track, so she uses the group project manager to set them deadlines along the way. He is notified when his group members finish or haven't finished their sections.

John is the manager of a game design company. He is going to be overseeing a brand new team of developers this summer, and wants to be able to look over them and track their progress.

John uses the group project manager to oversee his new team and see how much each member is contributing. He can also see which members need help on what sections of their new game.

Feature List

- Implement a project management system to keep track of the progress of the project.
- A way to manage tasks.
- A calendar to contain events with reminders.
- A place to store documents and notes all in one place.
- A messenger to keep each team member connected.