

INFORMATION ENGINEERING AND MEDIA

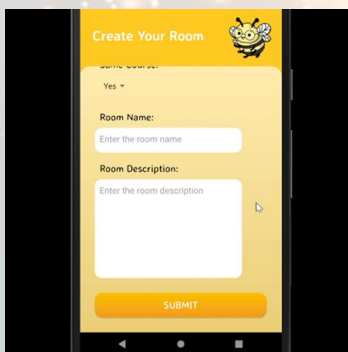
StudyBee

Abstract



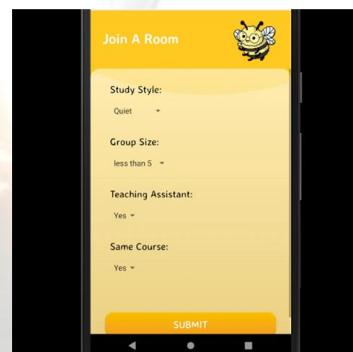
Studying alone can sometimes be an isolating and frustrating experience. Studies have shown that students have a better overall experience and higher success rate if they work with others with similar goals and interests. StudyBee is developed with the motivation of helping students study better by finding a suitable company for them.

Methodology



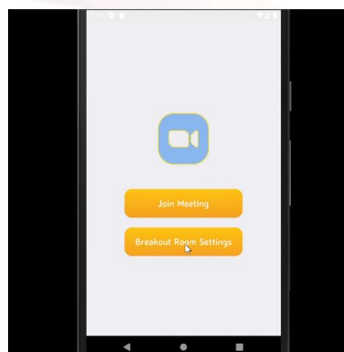
Create room

User can create a virtual meeting for the study session according to their preferences. Virtual meeting created will then be shown in the lobby for the community to explore.



Join room

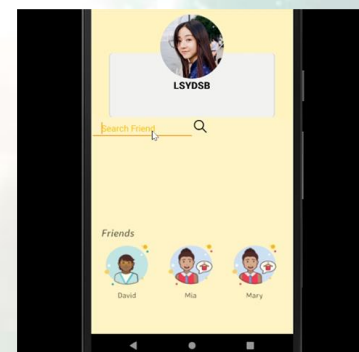
User can join upcoming study sessions by stating their preferences. User can also choose to join any of the existing virtual meeting in the lobby that are filtered based on their preferences. For those without preferences can choose to be allocated randomly with our quickjoin feature.



Zoom API

3rd party system for online meetings. It is incorporated into the app without having to switch apps. Users can have study sessions with a diverse group of community at the comfort of any venues.

Teaching Assistants have access to breakout rooms settings to better facilitate small group discussions.



Friend list

Users can curate their own community by connecting with other users with our friend list feature. They can search for other users in the community with their usernames.