

College classes are often very large with class sizes up to several hundred people. Meeting new people in this kind of setting can be intimidating, especially for introverted individuals. Research studies have shown that students who study in group outperform students who study alone.¹ However, it is difficult to find a time that works for everyone and students may not know everyone in their classes. We propose a mobile application that allows users to create and see existing study groups for their classes. Users can receive push notifications of new and current study groups and chat about the class and forming study groups. They can also see this information on a map to visualize their available and upcoming study group options. This mobile application allows students to easily meet new people and expand their networks while improving their performance in class.

There is no direct competitors to our application. Applications that allow users to create groups based on similar interests or classes include: Facebook Groups, Piazza, Ctools Forum, and Meetup.com. Although many of these sites are popular, they are not geared towards more impromptu or informal meet ups. Cahoot provides a space for students to create study groups with very low effort and requires no planning or coordinating based on other students' schedules.

¹ <https://net.educause.edu/ir/library/pdf/ffp0604.pdf>