Study Slug Release Plan

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Repository: https://github.com/pcwilcox/studyslug

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1 Introduction

Study Slug is an app that will allow students and faculty to coordinate study groups in an intelligent, hassle-free manner.

2 High level goals

The goal of this release is to have an Android application that provides the following:

- A user can create a profile and list the courses they are enrolled in.
- A user may initiate a new study group for a course they are enrolled in, and the app will provide suggestions for study partners who are enrolled in the same course.
- A user may request to be notified when new study groups are formed for the courses they are enrolled in.
- A group leader can configure a recurring study group, including features such as scheduling, links to shared documentation, and locations.
- Prototype testing?
- Continuous integration?
- Website?

3 User stories for release

3.1 Sprint 1

- 1. As a user, I want to be able to open the app.
- 2. As a user, I want to be able to log in using my CruzID.
- 3. As a team member, I want to have a logo for the project.

3.2 Sprint 2

- 1. As a user, I want to be able to use the app on my Android phone.
- 2. As a user, I want to be able to create a profile tied to my CruzID.
- 3. As a group leader, I want to be able to initiate a study group.
- 4. As a student, I want to be notified when others initiate study groups.

3.3 Sprint 3

- 1. As a user, I want to be able to setup my profile with my enrolled courses.
- 2. As a user, I want to be able to put useful information in my profile.
- 3. As a group leader, I want to be able to coordinate recurring study groups.
- 4. As a group leader, I want to be able to create a profile for my study group.
- 5. As a user, I want to be able to select from a list of courses.

3.4 Sprint 4

- 1. As a leader, I want to have study partners suggested to me.
- 2. As a user, I want to be able to join an open study group.
- 3. As a leader, I want to be able to set my study group to a location.
- 4. As a student, I want to be notified when others form study groups near my location.
- 5. As a user, I want to be able to rate others based on my experience.
- 6. As a user, I want to be able to use the app from the web.
- 7. As a user, I want to have the study sessions integrate into my calendar.

4 Product Backlog