

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

April 11 through April 24

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

3.2 Sprint 2

April 25 through May 8

1. (8) As a user, I want to be able to use the app on my Android phone.
2. (5) As a user, I want to be able to create a profile tied to my CruzID.
3. (5) As a group leader, I want to be able to initiate a study group.
4. (5) As a student, I want to be notified when others initiate study groups.
5. (3) As a user, I want to be able to select from a list of courses.

3.3 Sprint 3

May 9 through May 22

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

3.4 Sprint 4

May 23 through June 5

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

4 Product Backlog

- As a user, I want to be able to use the app on my iPhone.
- As a user, I want google docs integration so I can easily share study documents.
- As a user, I want to configure the notifications I receive.
- As a UCSC student, I want to be matched with other students at my college.
- As a user, I want to be able to use the app to reserve a study room.
- As a developer, I want to see student grades so I can correlate good study habits with good grades.
- As a non-native English speaker, I would like to connect with other students who speak my language.
- As a professor, I want to be able to organize large study groups.
- As a professor, I want to be able to organize batches of study groups.