

Hoppa: Project Development Plan for Sprint V

Project Team

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Introduction

The purpose of this document is to inform the future steps of the implementation of “Hoppa”. Hoppa is a social network where college students will be able to provide and receive assistance with the courses they are struggling with by creating or joining Study Groups where they can solve exercises, post unanswered exercises for assistance, etc.

Hoppa will connect users-through the internet- with a username and password they have created, allowing users to share their doubts, answer questions and communicate with other users in the network. Every user will have a profile in which he can complete with information such as his name, location, achievements and education. The users could also, be friends with other users, be members of groups, follow business pages, and set if they will assist to events. To show the latest posts, such as media and/or messages, by the preferences of the user Hoppa will have a news feed. The information displayed in the newsfeed will be by the most recent to the earliest. As functionality posts and events relate to the user will be notified to him by email.

Project Objectives for Sprint V

The objectives for Sprint III of the project are:

- Finish event, group, and user profiles with complete functionality
- Have the application completely connected to the database and functioning
- Host the web application in a cloud
- Working email notifications
- Posts can be made to the newsfeed, events, or groups
- If there is time, implement an instant messaging system

Success Criteria

In order for this final sprint to be a success, everything must work. That means that all email notifications must be sent correctly when someone joins a group, when a post is made in a group, when a post is made in an event, etc. A user must be able to create a profile, event, and group, and all of these can be edited and deleted. Users must be able to add each other as friends. Users must also be able to make posts in events, groups, and directly to the newsfeed. Finally, the entire application must be hosted and run from a cloud.