End-User Documentation

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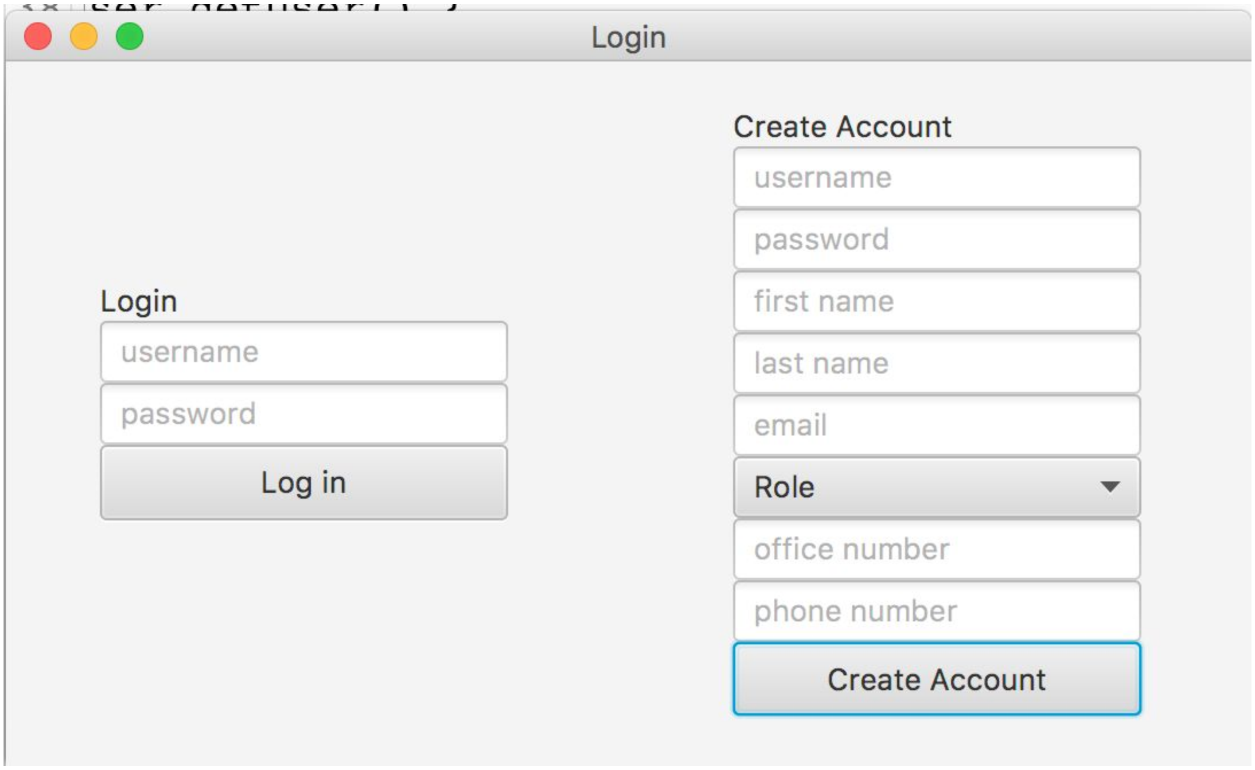
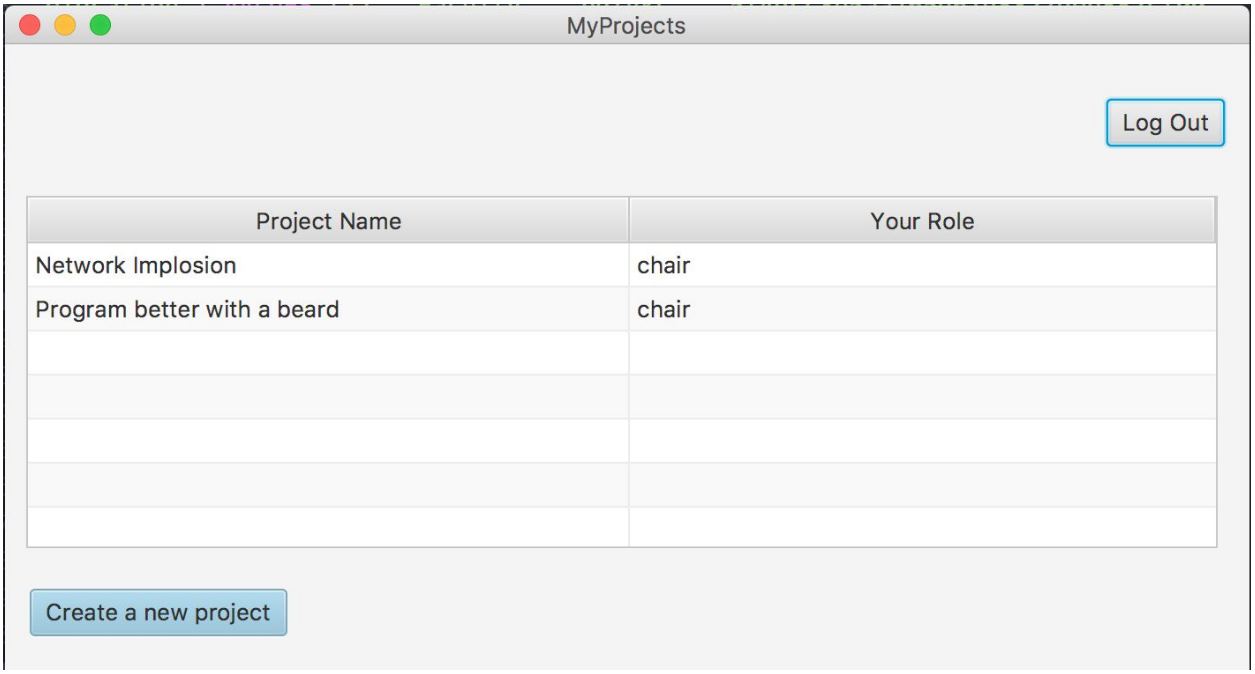
Purpose of this Document & Intended Audience

The purpose of this document is to explain to end-users how to use this Capstone Project Tracking software. This document explains the purpose of each screen and the functionality available to each type of user. Also included is a menu tree that details the flow of the interface.



Login Screen

The Login Screen will have two sections: a login form, and a form to create an account. The login form will have two text fields–one for a username and one for a password–and a button to login. The "create account" form will have fields to collect all the necessary information for the "people" table–username, password, email, type/role, first name, and last name. Once the relevant fields are correctly filled out, the user will be directed to the "My Projects" screen.

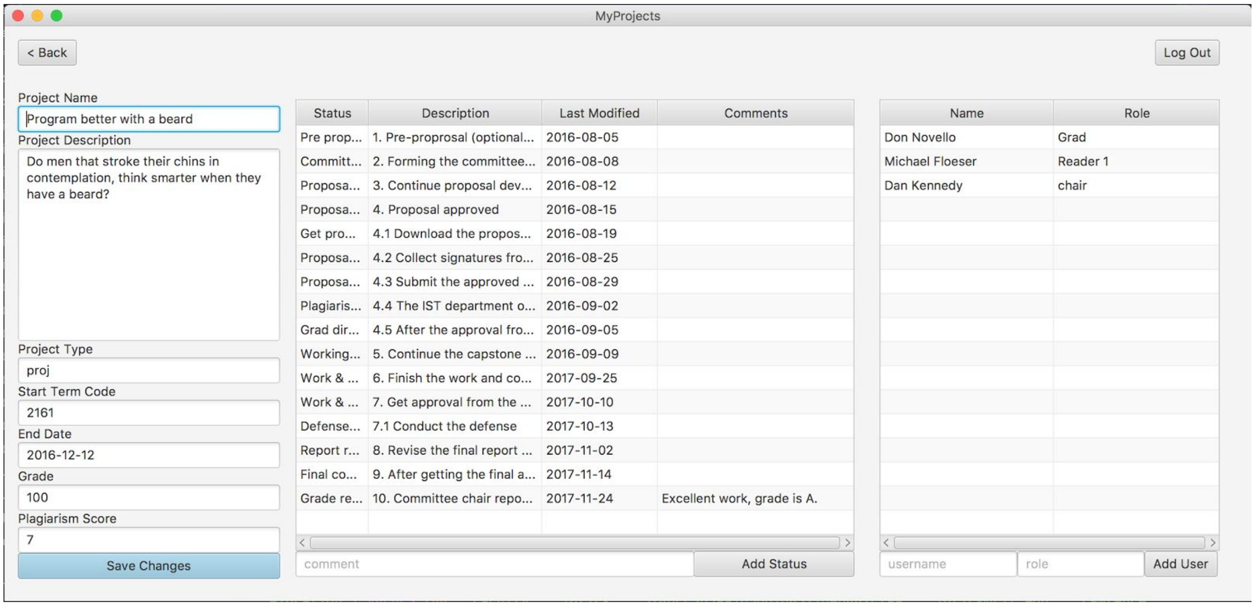


My Projects Screen

This screen will display a list of any and all projects that the registered user is involved with. To create a new project, click the "Create a new project" button. This will direct the user to a screen to enter the details for that project. To view and edit the details for a project in the table, double click on that row.

The "log out" button will log the user out and present the "login" screen.

Project Detail Screen

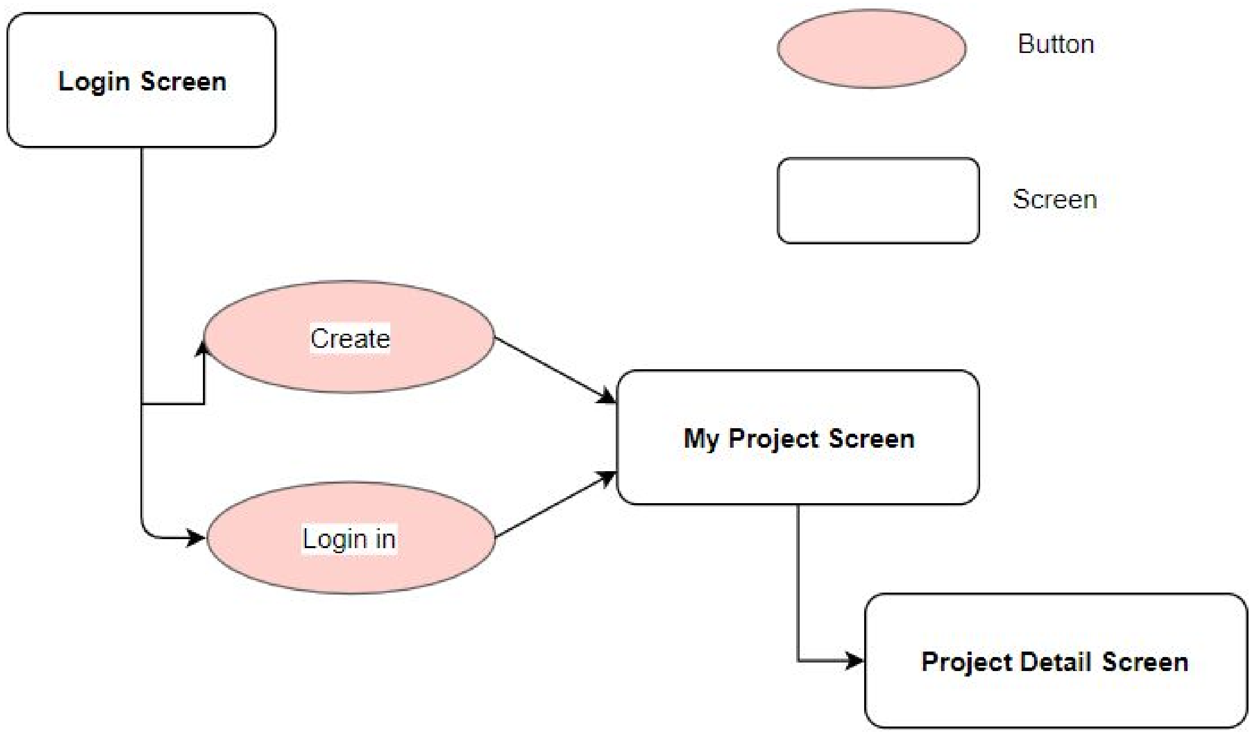


This screen will display the fields from the "project" table. This screen is used by any user type to view a selected project. This screen will also display the information from the "status" table for a project. On this screen, a student can edit the fields of their project except the grade, the plagiarism score, and the id. If you cannot edit a text field, your role does not have access to it. If a student does not have a project, going to this screen will initialize a new project with empty fields. Once the "Save" button is clicked, that project will be saved with the entered fields. Also on this screen, students can add faculty to their project by entering the faculty's username and the role and clicking the "add new" button. After any changes are made, the "save changes" button must be pressed to save the changes to the database. Otherwise, the changes are discarded when leaving the screen.

This screen contains a table with each status, the status description, comments, the date the status was last modified, and the dates the statuses were completed. If a status is not completed, "not complete" will be displayed. This section of the screen may be a scrollpane, depending on how many statuses there are and how much room they take up. Faculty can increment the status and add a comment in the "comment" text field.

The "log out" button will log the user out and present the "login" screen.
The "back" button will send the user to the "My Projects" screen.

Menu Tree


Login Screen
Button
Screen
Create
My Project Screen
Login in
Project Detail Screen