

Team: ANTE

*Andrew Imwalle - Product Owner | Nick McDonough - SCRUM Master
Elias Tracy - Developer - Developer | Tuong Tran - Developer - Developer*

Pivotal Tracker: <https://www.pivotaltracker.com/n/projects/2598148>

GitHub: <https://github.com/tamu-edu-students/fighting-aggies-platform>

Slack: <https://app.slack.com/client/T04GX9UU3V3/C04H08B4N0J>

Heroku: <https://fighting-aggies-platform.herokuapp.com/>

Coach login:

Username: faapplicationuser@gmail.com

Password: password2023

Admin login:

Username: faapplicationmanager@gmail.com

Password: password2023

Customer Meeting Date: 1/10/2023

Time: 10:15 AM

Location: Ibis Singapore on Bencoolen

Meeting Notes: N/A

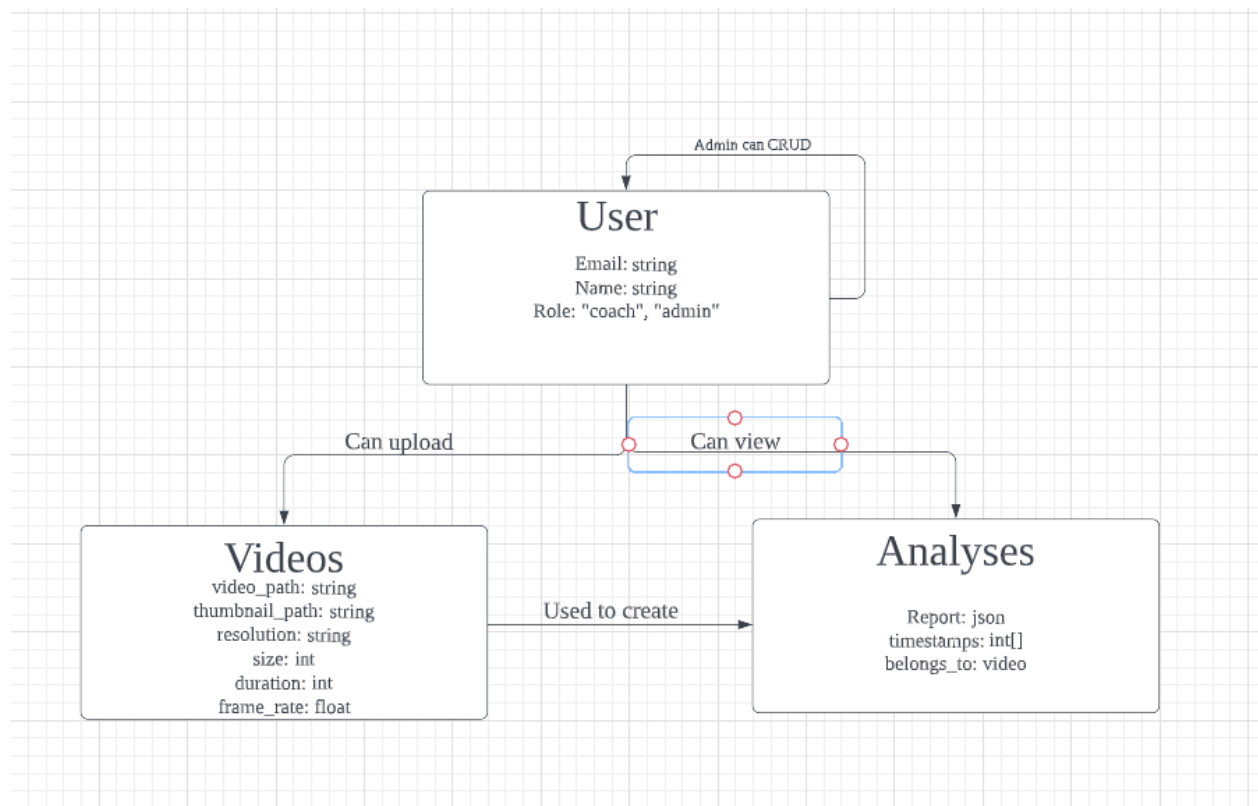
We were unable to meet with our client earlier due to time constraints and issues with our testing for iteration 1. The client does not have time in their schedule to meet today so we have an appointment to meet on the 10th. We will update the meeting notes after the meeting.

User Stories

User stories successfully implemented this iteration:

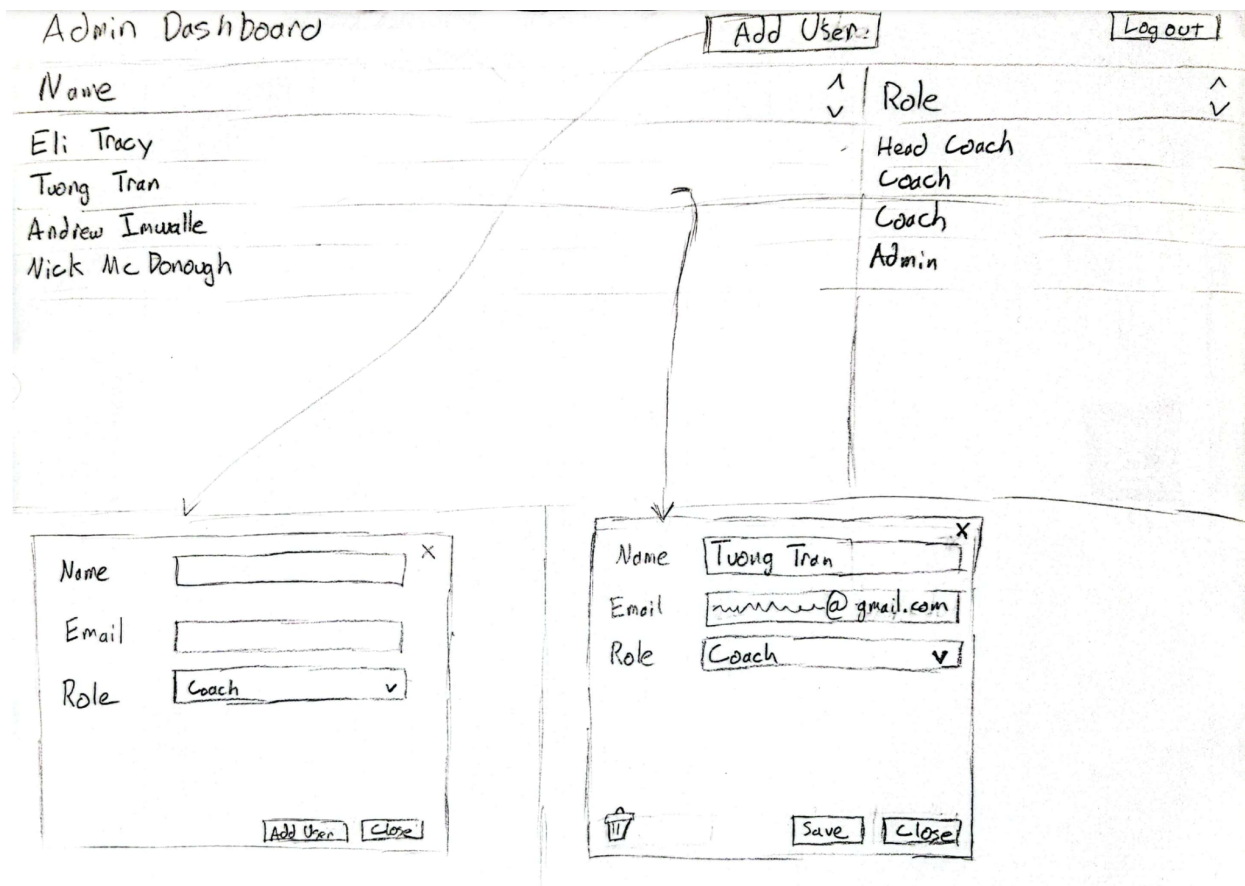
User Story	Points	Completed By
Feature: Create Users through the administrator dashboard	2	Eli
Fix: Test cases from legacy code	N/A	Eli
Feature: Admin can access the administrator dashboard	2	Tuong
Feature: View all current users through the administrator dashboard	1	Tuong
Feature: Remove users through the administrator dashboard	1	Tuong
Feature: Update user accounts through the administrator dashboard	1	Tuong
Bug: Video upload returns an error in production	N/A	Andrew
Feature: Login with Google	3	Nick

Design Diagram



Lo-fi UIs

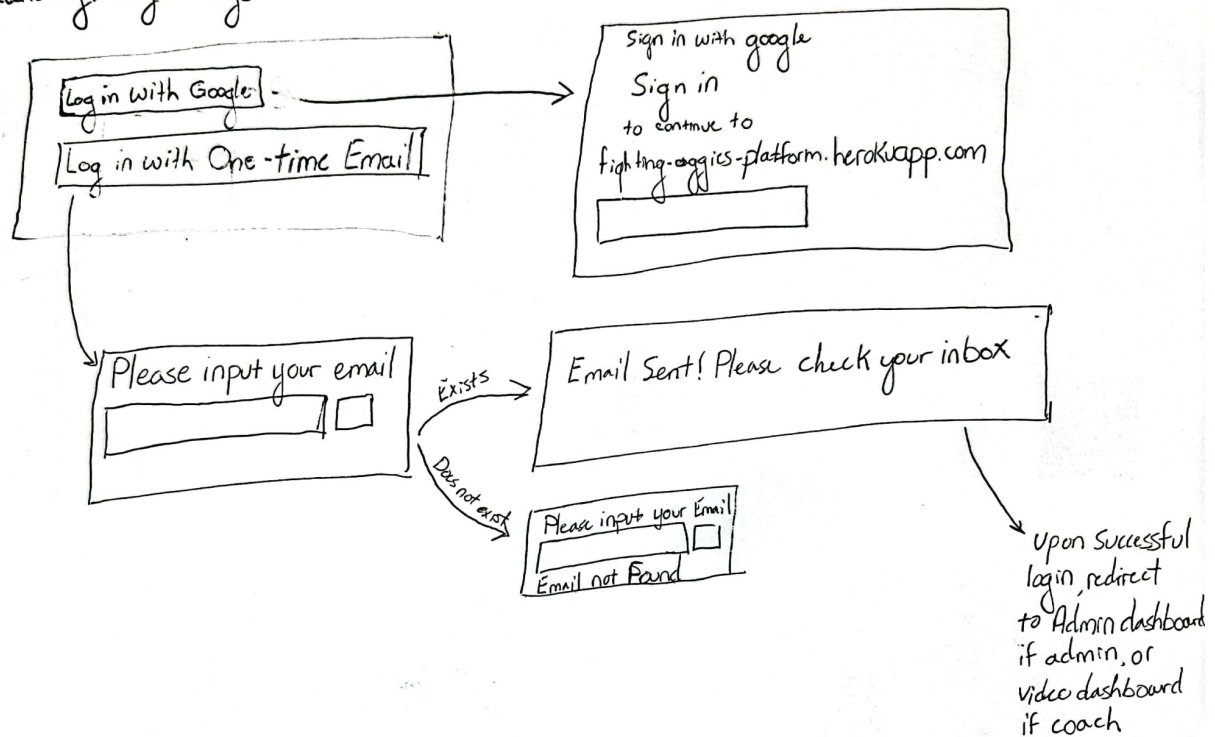
User Stories related to this User Interface
Feature: Create Users through the administrator dashboard
Fix: Test cases from legacy code
Feature: Admin can access the administrator dashboard
Feature: View all current users through the administrator dashboard
Feature: Remove users through the administrator dashboard
Feature: Update user accounts through the administrator dashboard



The admin dashboard UI has been updated to account for the Google Authenticator and One Time Password features. When utilizing these features, there is no storage of passwords for the users and therefore do not need to be updated.

User Stories related to this User Interface
Feature: Login with Google
Feature: User should be able to login with a one time passcode

Landing / Login Page



The landing page has been changed to accommodate the client's request for login with google or a one time passcode. This is different from the origin login page which required an email and a password.

Incomplete User Stories

There was one story that was not completed during this iteration:

User Story	Points	Assigned To
Feature: User should be able to login with a one time passcode	3	Andrew

This feature is currently in development and is expected to be completed during the next iteration. It is a complicated feature to implement during a short sprint while maintaining a stable version. Due to the fact that the legacy code has been implemented through react with firebase as a database service, the login page was completely recreated from scratch, and we do not want to lose any currently implemented features that the client likes. Developing the one-time passcode as well as the Google OAuth at the same time causes plenty of collision in the code. In regards to the feature, generating an email has been the major roadblock, but this is possible and documentation to implement this feature has been found. It is particularly difficult to create tests for this feature as generating an email and following the link is hard to test given the environment. Creating a stable version of this feature to replace the current login using firebase is a high priority.

Legacy Report:

Legacy User Stories	Points	Assigned To
Fix: Test cases from legacy code	N/A	Eli
Bug: Video upload returns an error in production	N/A	Andrew

The “Fix legacy test cases” user story was completed this iteration, but not in a traditional manner. After reviewing the legacy code we determined that the test cases given to us by the previous team were not sufficient for the path we are taking this project. While the legacy team wrote test cases to simulate a browser because they wrote their project in React, our team is opting to simulate the test cases closer to the views and controllers. Because we are rewriting the project in Ruby on Rails, many of the steps on these test cases were not translatable; however, the features, bad paths, and general ideas of the legacy test cases are still valid. For instance, while we might not check the same components or IDs in our views, it is still important for us to test user login when the user both logs in successfully and not. Therefore, we have kept the legacy test cases but left the majority as pending for now. Several of these test cases should be implemented by the end of the next iteration.

The “Video upload returns an error in production” bug was fixed during this iteration. This bug existed due to a lack of documentation for the deployment of the product. While the video upload would work on the local machines, this was not the case for Heroku. Through research, it was discovered that a buildpack was necessary for Heroku to function as originally intended. While this was not an error in the code, the ReadMe has been updated to reflect the necessary actions that a future deployment of the product requires.

Code Evaluation:

Cucumber

- 16 scenarios (7 undefined, 9 passed)
- 10.51% coverage (due to pending tests)