



**COMPUTER SCIENCE
& ENGINEERING**
TEXAS A&M UNIVERSITY

Project Details

Iteration 2 (21 Oct 2022)

Purpose:	Started with developing and integrating the features of the User Story selected for this interaction.
Scrum Master:	Xintong Wu
Project Owner:	Jesse Phipps
General Members:	Pedro Henrique Villar De Figueiredo, Ryan Kafka, & Siddhant Thakur
GitHub:	https://github.com/jessefhipps/fighting-aggies-platform
Pivotal Tracker:	https://www.pivotaltracker.com/n/projects/2598148
Heroku:	https://fightin-aggies.herokuapp.com/

Logistics

Weekly Scrum meetings will occur directly after class on Tues/Thurs, as well as before the submission of any iteration documentation. Additional meetings will be set if needed.

Customer meeting date

- 28th October, 2022 [Friday] - 1:45PM (CST)

User Stories addressed

- Feature - User can log in and out of the application
 - As an A&M Athletics Member
 - I want to setup a login session manager
 - So that I can maintain the privacy of the data uploaded
- Feature - User can upload video files
 - As an A&M Sports Analyst
 - I want to upload video files of football practices / games
 - So that I can get a performance report of my players

Running the app locally on your terminal

```
git clone https://github.com/jessefhipps/fighting-aggies-platform.git
cd fighting-aggies-platform/platform
bundle install
yarn install
rails server
```

Please ensure the ruby version present in your system is the same as the one mentioned in the Gemfile. Just change the Gemfile to your version of ruby if they are not the same.

Running the app on your browser

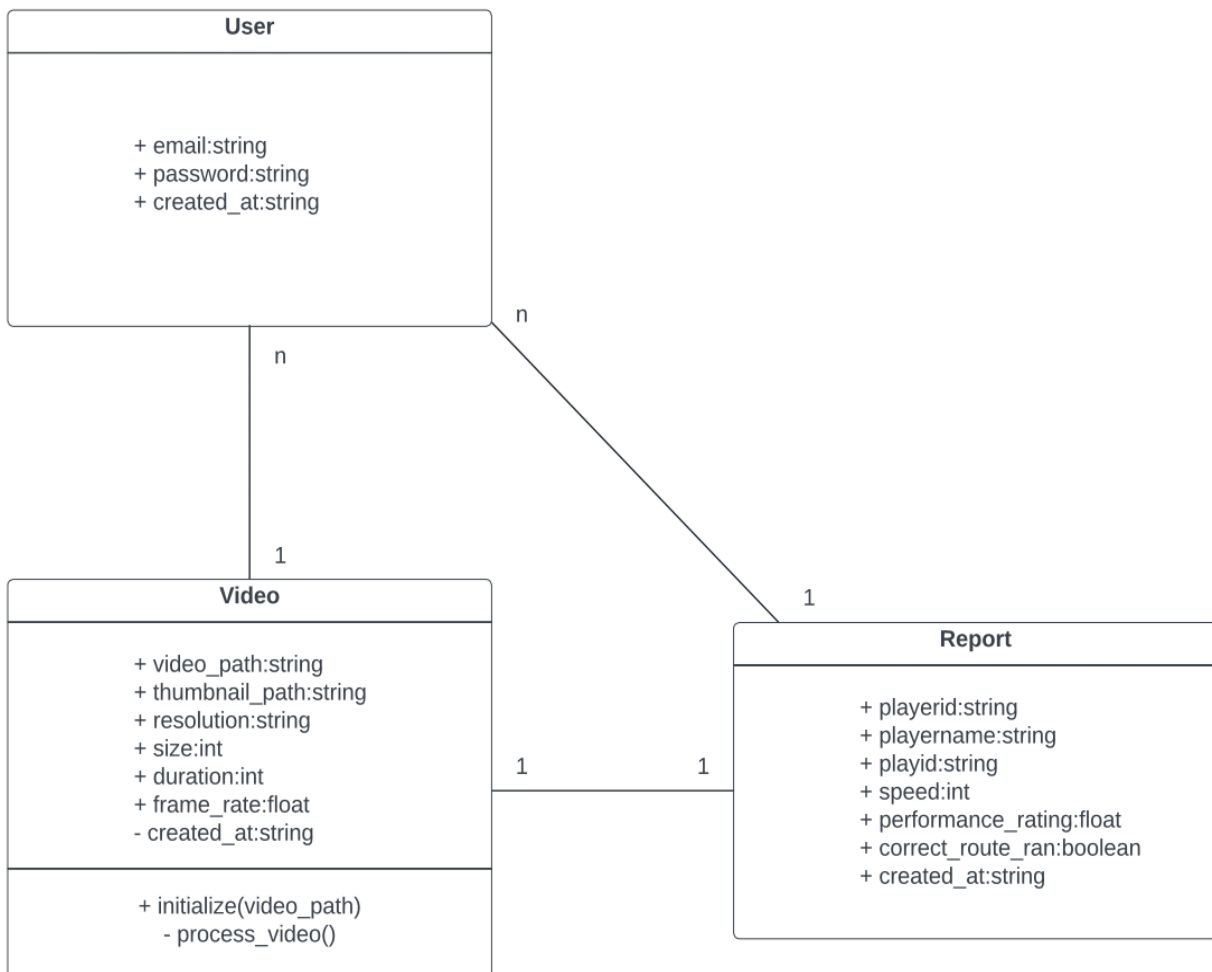
Just follow the link for the Heroku [App](#)! Enter the login info to gain access to the dashboard.

Login Info

Email - admin@example.com

Password - 123456

Design Diagram



Work done in Iteration 2

After implementing the user stories locally, we were facing a few dependency issues while trying to deploy the app on other machines and on heroku. So during this iteration, we focused on setting up a common environment to work through these dependency issues, and deploy the user stories (Login and Uploading features) on Heroku. Thereby, completing 2 User Stories in 2 Iterations.

Extension to User Story 1

The Login user story was successfully extended to implement Session Management, allowing the user to log in & out of the application. It also allows the application to keep track of who's logged in to the server.

Lo-Fi UI Update

Log In Page

Email Password

admin@example.com

Fightin Aggies Analytics Platform

Upload File Here

Choose before Pressing the Upload button

Results Pane

ReportSettings

Export Pane

Evaluation of code and tests

We are not currently using rspec to test this implementation. We are using Cypress for front-end testing and the built-in Rails testing features to test the back-end.