



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

Project Details 2022)

Iteration 1 (7 Oct

Purpose:	Started with developing and integrating the features of the User Story selected for this interaction.
Scrum Master:	Ryan Kafka
Project Owner:	Pedro Henrique Villar De Figueiredo
General Members:	Jesse Phipps, Xintong Wu, & 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

- Friday, October 14, 2022 at 3pm (CDT)

User Stories addressed in this iteration

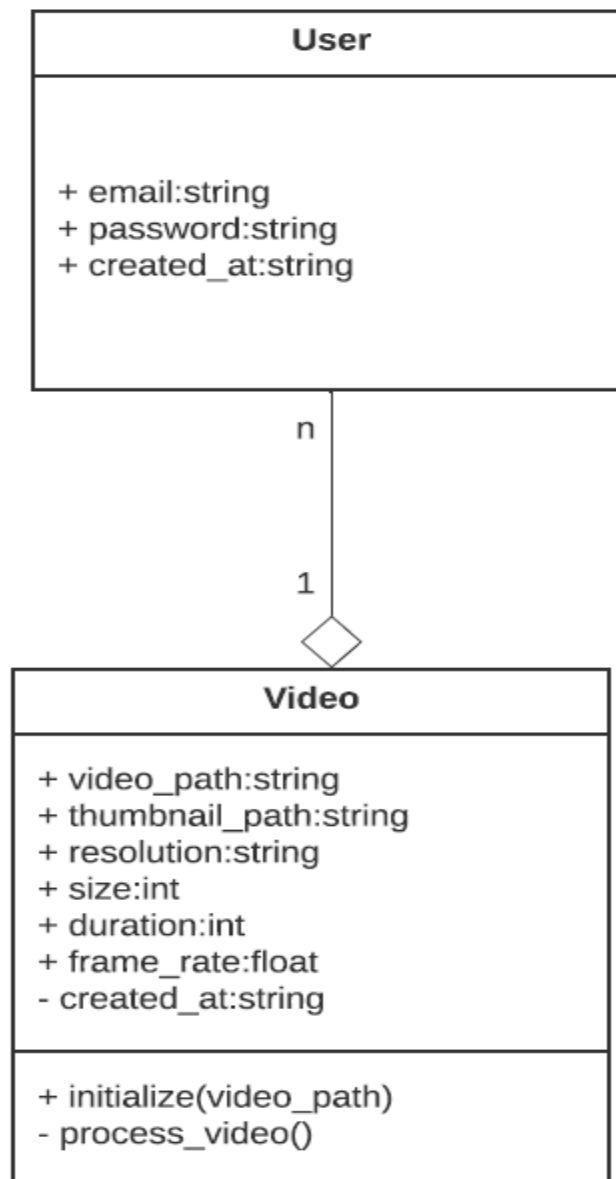
- Feature - User can (must) log in to their own personal account
 - As an A&M Athletics Member
 - I want to setup a login page
 - So that I can maintain the privacy of the data uploaded
- Feature - User can upload video files
 - As an A&M Sports Analyst
 - I want to upload video files of football practices / 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
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.

Design Diagram



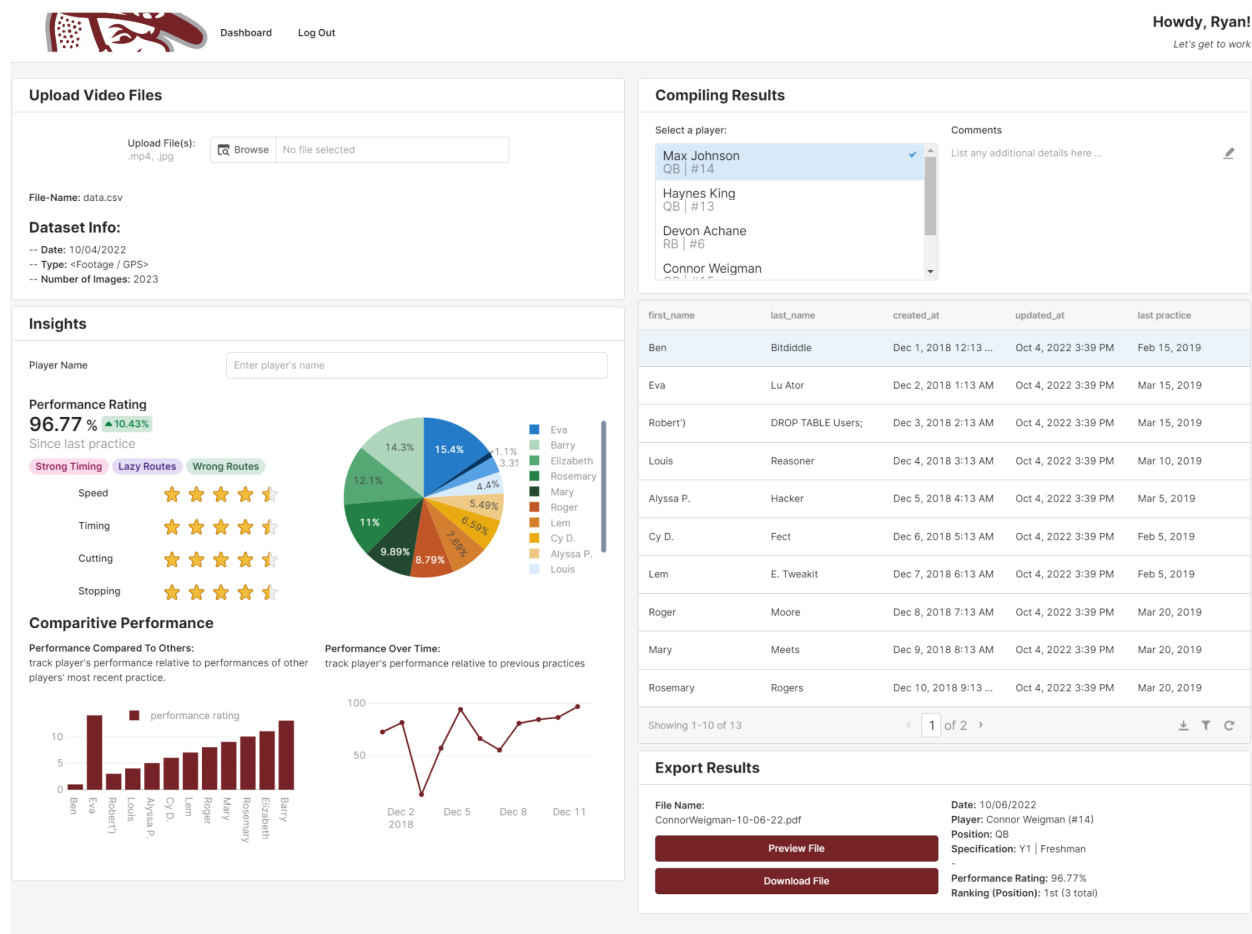
Unimplemented User Stories

We set out to complete our goals of fulfilling the “User can upload video files” user story and building the foundation for our webpage (not explicitly contained within a User Story). We additionally completed the addition of a log-in page. No user stories planned for this iteration went unimplemented.

Changes made to a User Stories

We added a new user story to implement in the future; this would be one allowing for session management, essentially maintaining a user’s session data and allowing them to return to their analysis after having left the page. It was allotted one user story point and will be implemented in a later iteration.

Lo-Fi UI Update



This is the planned UI, created in the drag-and-drop React page building application “ReTool.” It will serve as a more detailed depiction of what we hope our final UI to look like.

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.