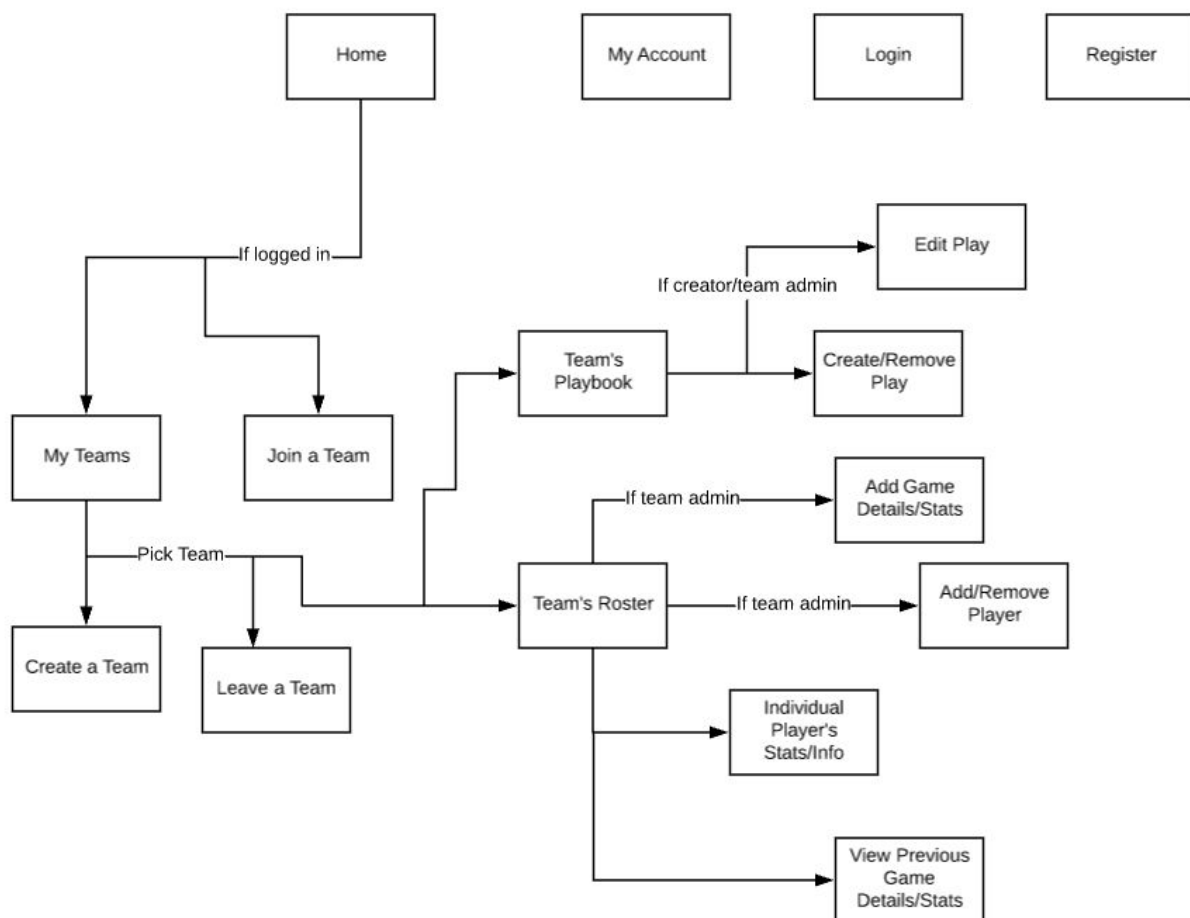


## Project: BorkBook

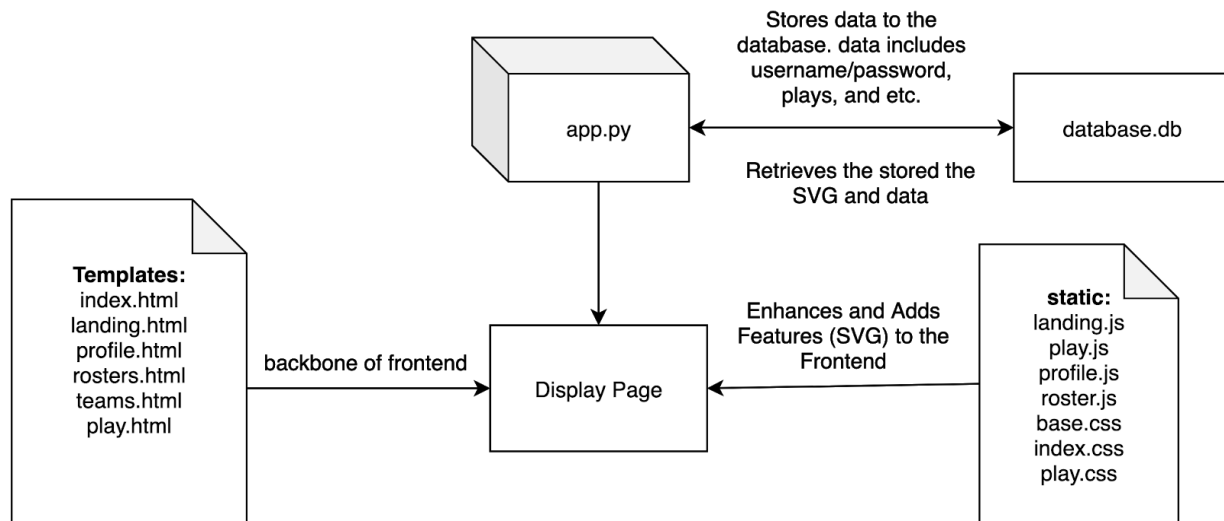
### Project Summary

A tool to aid sports teams by organizing their playbooks, rosters, and game stats. It would be helpful for coaches to better communicate and explain plays through visuals (created using SVG and stored in a database) while making them easily accessible and editable.

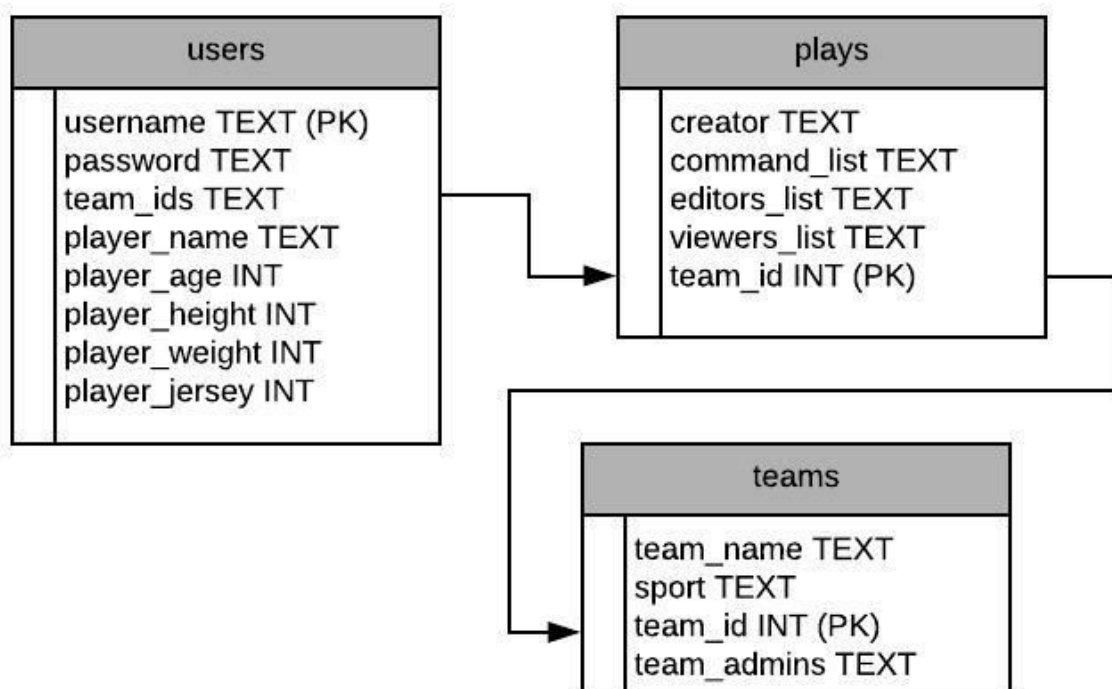
### Site Map



## Component Map



## Database Schema\*

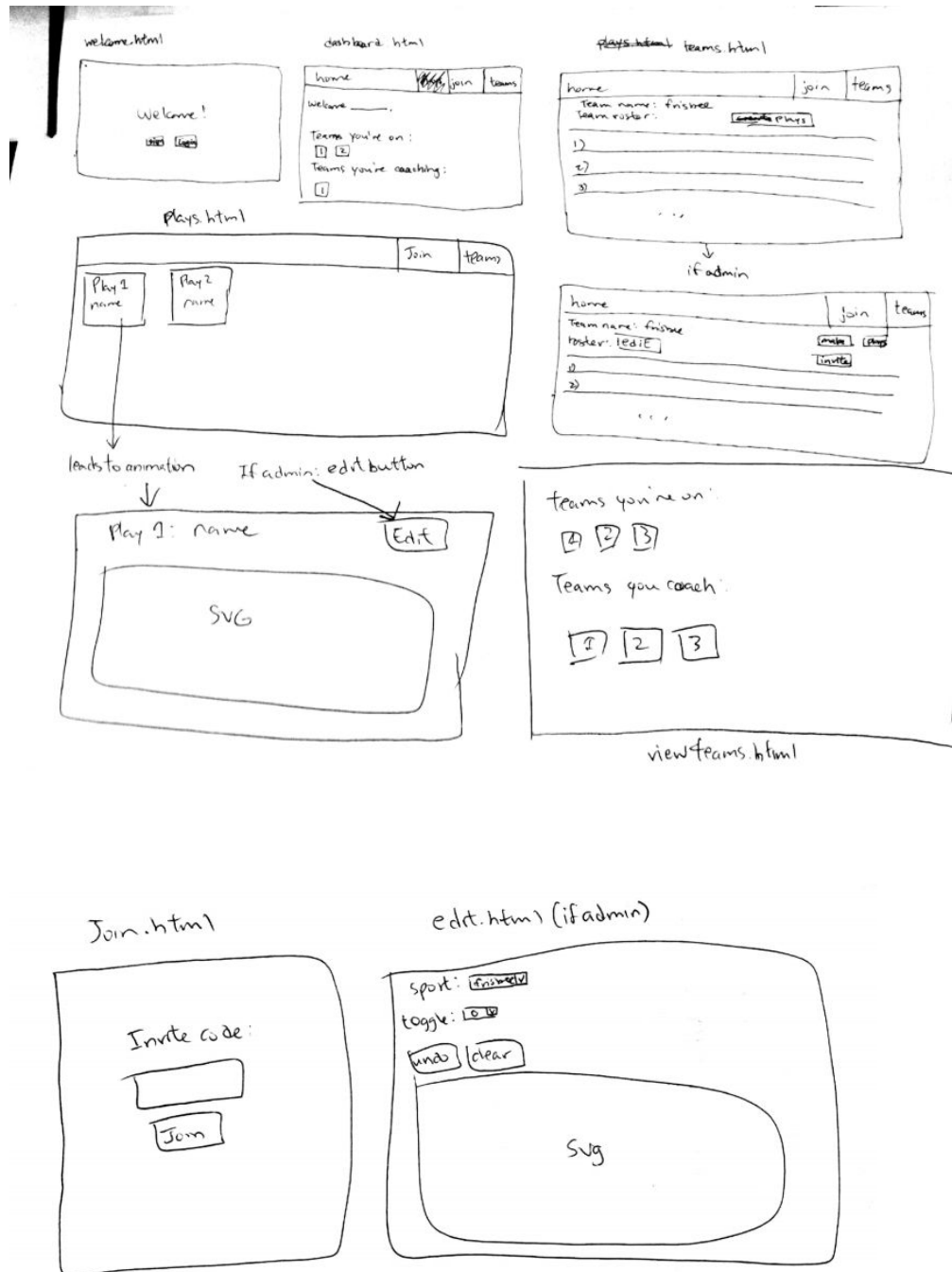


\* subject to change

## Frontend Framework: Bootstrap

Our members are simply more acquainted with Bootstrap and therefore, we will be using it for the purposes of this project.

## Other Diagrams / Visuals



## Roles

Thomas Zhao

- Project Manager
- Database Manager (SQLite)

Xiaojie (Aaron) Li

- Frontend Developer (HTML, CSS)
- App Developer (*app.py*, Python)

Stefan Tan

- SVG Manipulator (SVG, JavaScript)
- App Developer (*app.py*, Python)

Johnny Wong

- Database Manager (SQLite)
- SVG Manipulator (SVG, JavaScript)

## **Anticipated Timeline (JOHNNY YOU ARE GONNA FINISH THIS/MAKE IT BETTER DON'T FORGET; FEEL FREE TO CHANGE ANYTHING) :))**

May 17th, 2019

- Site map functionality should be completed
- Components from the component map should be in place
- Login functionality should be implemented
- User should be able to place SVG elements and move them around

May 23rd, 2019

- Roster functionality should be completed
- Creating plays should be finished

May 25th, 2019 to May 26th, 2019

- ULTIMATE FRISBEE STATE CHAMPIONSHIPS :D

May 28th, 2019

- Editing existing plays should be functional

May 31st, 2019

- Site should be fully functional

June 3rd, 2019

- Finalize the frontend (CSS, Bootstrap, etc.)
- Test for any bugs and robustify code
- Possibly add anything considered a stretch