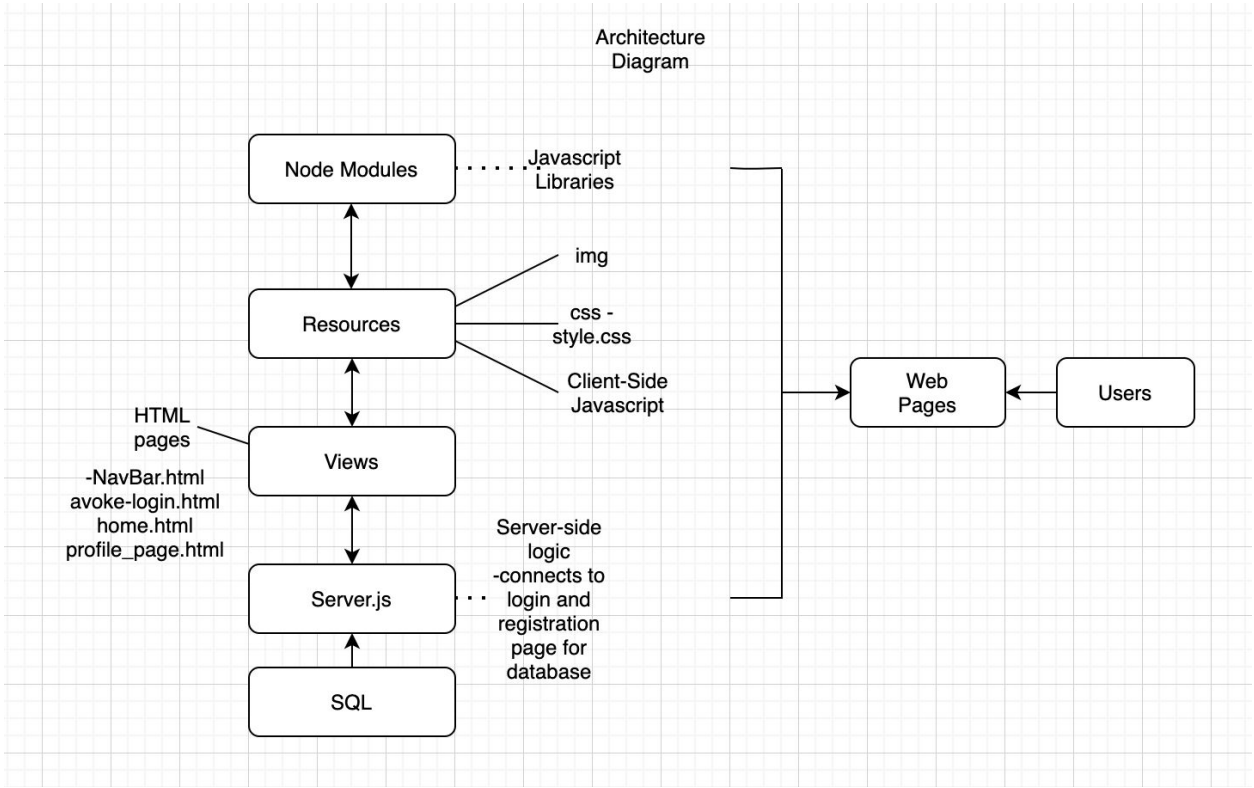
Milestone 4
MyTeamIsBetterThanYours=true

Revised features list:

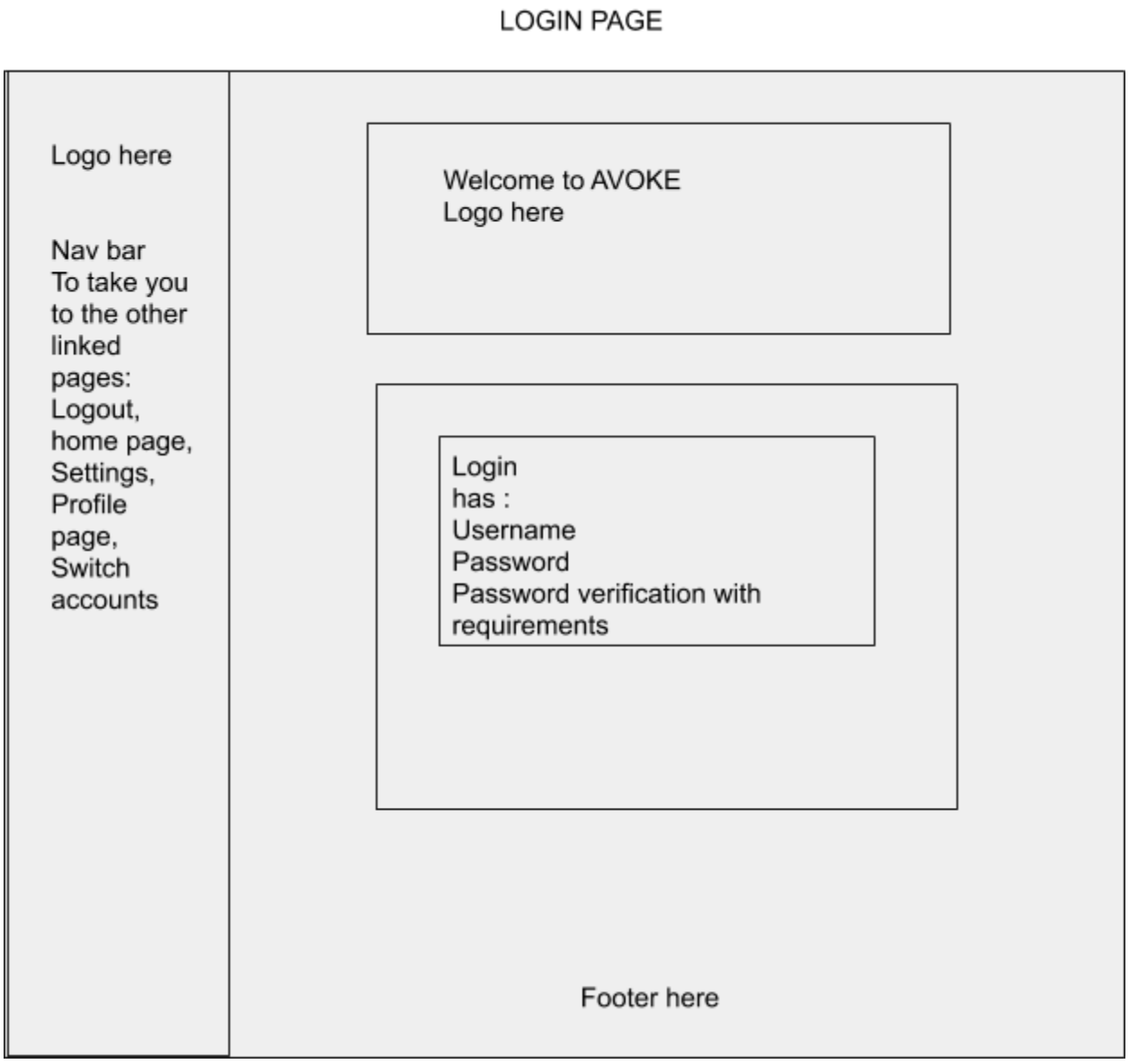
1. Pause/Play button added
2. Server.js created
3. Sql to make a database
4. Font changes for overall design
5. Navigation bar was made
6. Login page was created
7. Home page was created
8. Profile page was created
9. Minor bug fixes
10. No longer going to incorporate spotify API
11. Need to add a settings page, switch account feature, and a logout feature(TOP PRIORITY)
12. Need to connect and link up all the html pages(THIRD PRIORITY)
13. Updating and creating new tables in the database(SECOND PRIORITY)
14. Start ejs files for completed pages(4TH PRIORITY)
15. Post feature(4TH PRIORITY AS WELL)

Architecture Diagram:

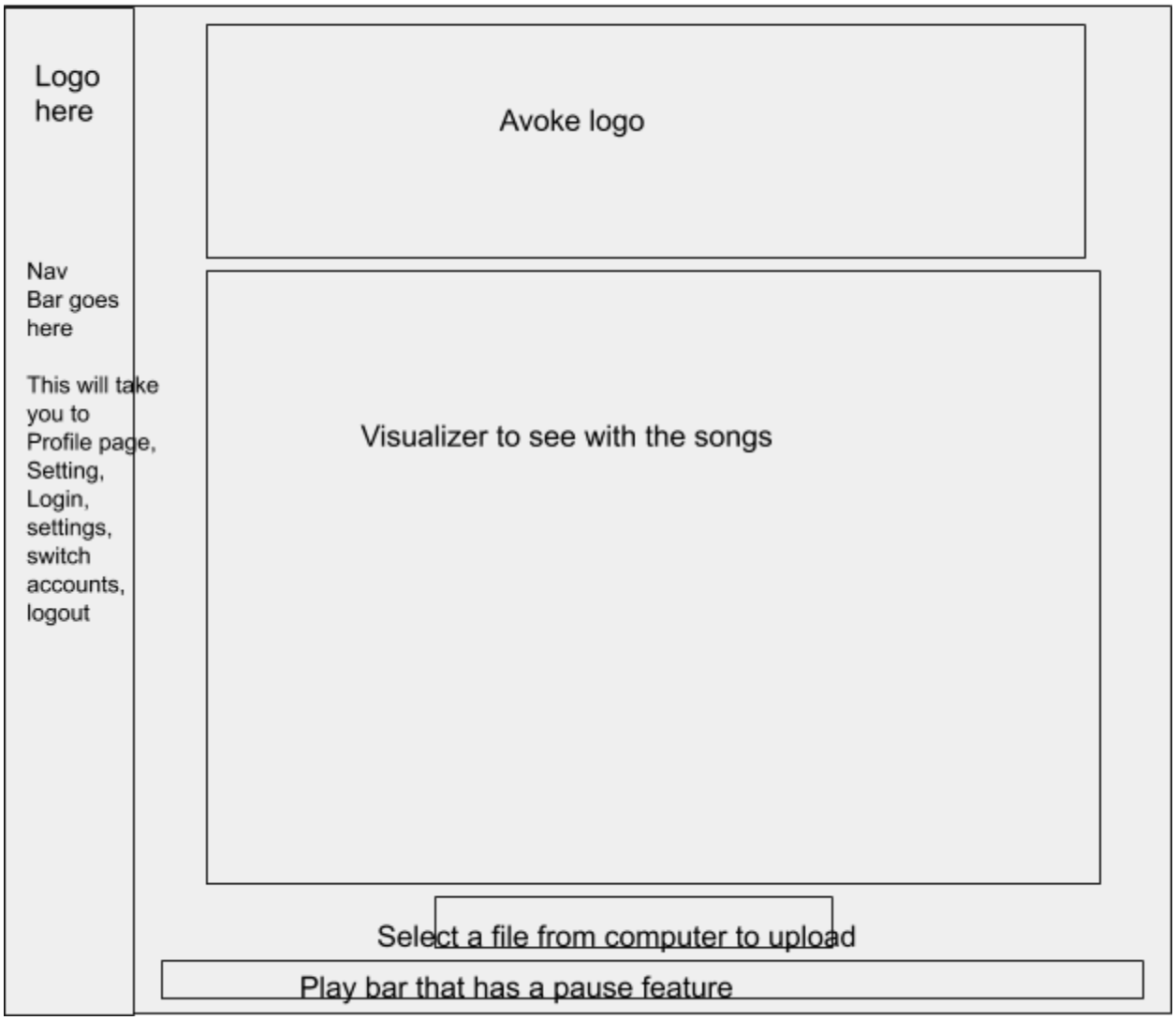


Web Service design: We are not using any APIs

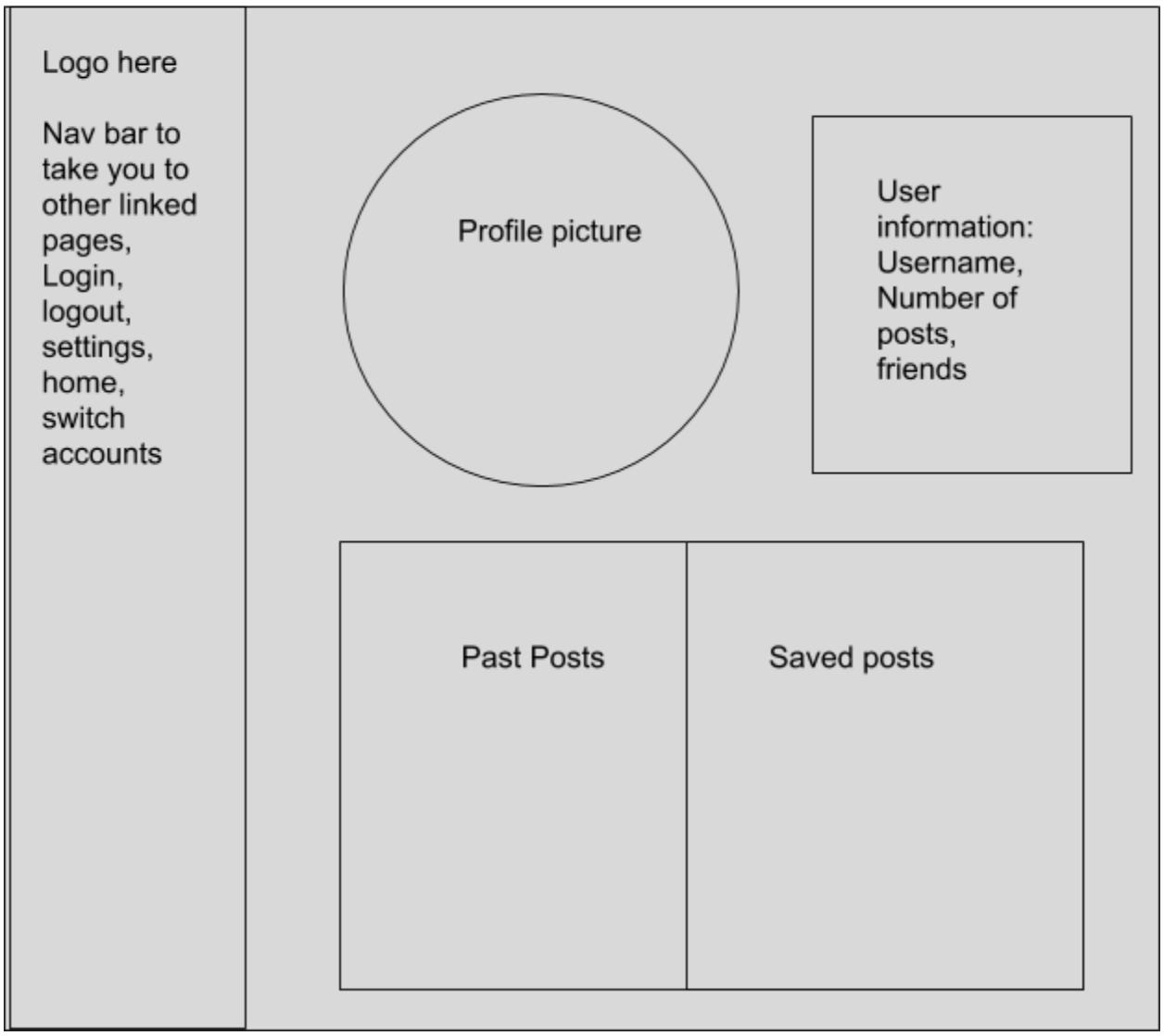
Front End Design:



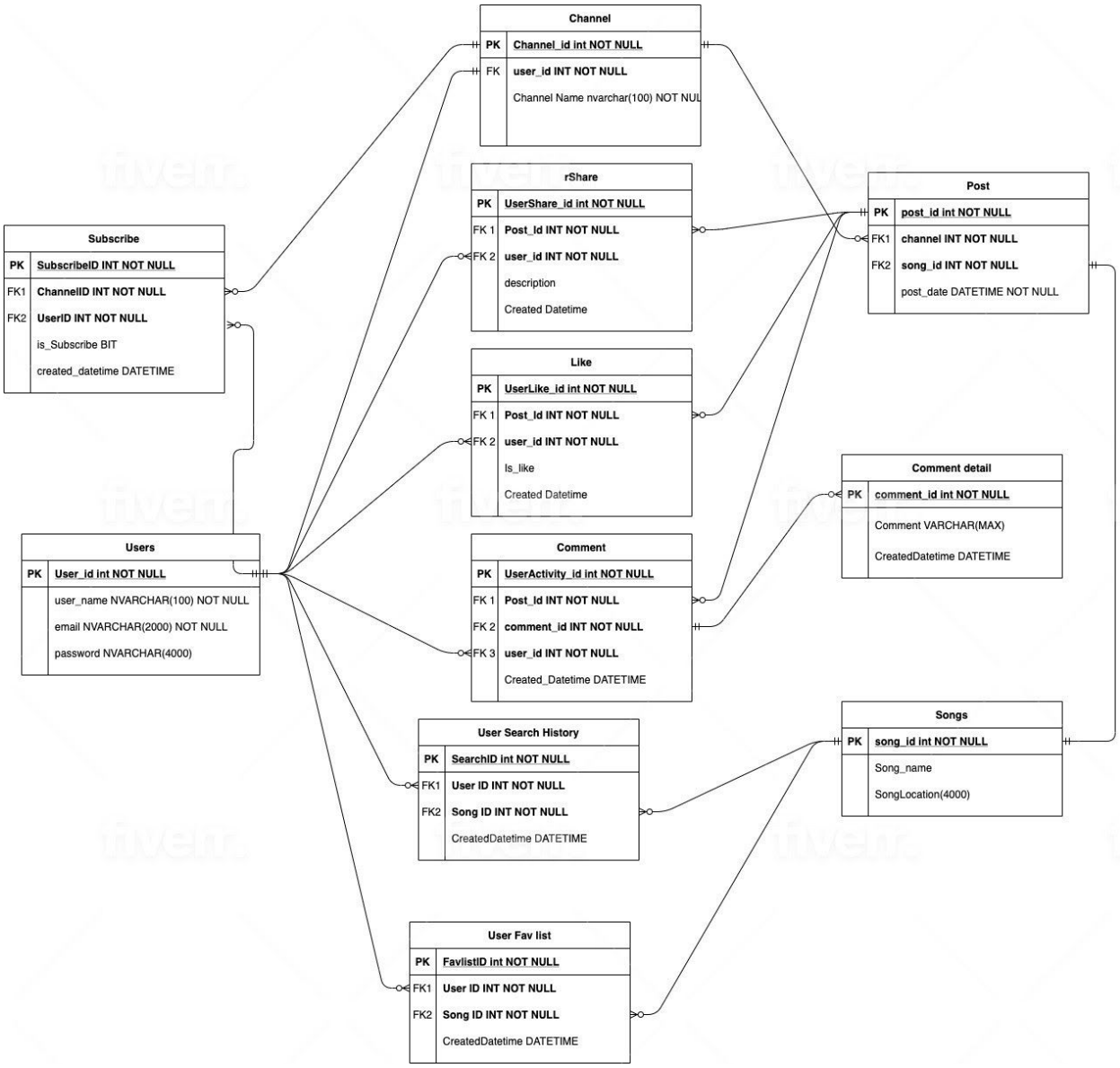
HOME PAGE WITH VISUALIZER



PROFILE PAGE



Database diagram:

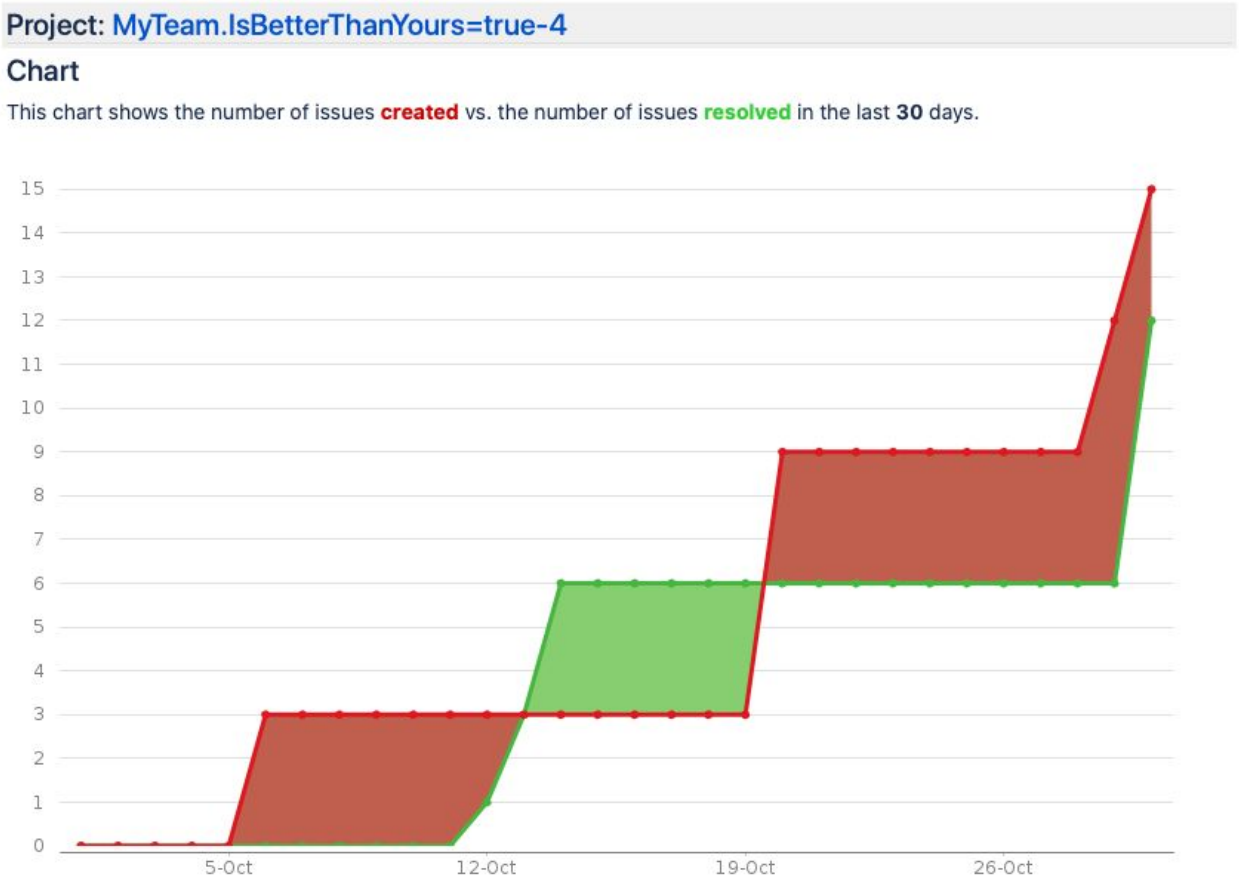


Individual contributions:

Lauren: Made sever.js,front end diagrams, managed everyone added new folder and .js file
Guliano: Font fixes, profile page Merge branch 'master' of
Kate: Architecture diagram, login page Add files via upload
Muluken: Navigation bar, Front end design frontend.html
Zixuan: made sql for database, database diagram Database design model uploaded
Carlos: Home page, pause/play button, visualizer, choose file Add files via upload

Updated management tool:
https://csci-3308-fa20-4.atlassian.net/secure/RapidBoard.jspa?projectKey=MI4&rapidView=1&vi

ew=planning.nodetail&atlOrigin=eyJpIjoiMjUwNDk2ODJlNTI4NDYyNWExYTE0ZTMxYTcwYTkyNmMiLCJwIjoiaiJ9



Challenges Faced:

1. New topics and becoming comfortable with making different diagrams
2. Creating the sever.js and incorporating the database
3. Resource files were hard to incorporate for font changes
4. Understanding how to get different aspects to work with each other, specifically pause and play button
5. Connecting all the different html pages together