

Submission_07

Special Server Setup Procedure

Follow instructions in README.md

Individual Contributions

- Yueying Liu: Made the upload.js file, linked user-home related server functions to the MongoDB.
- Kenny: Implemented uploading of songs, fixed resolution bugs in the server, converted many server functions to utilize MongoDB
- Ryan: Implemented dynamic song length/current progress numbers, wrote most of search functionality (feature ended up getting cut due to time constraints in the last stage of debugging), helped debug mongo connection issues, fixed navbar display bug.
- Alex Lamson: (sorry it's long, all my commits got squashed) updated README instructions, deleted client-side resources, updated token, added packages to npm, added mongo client connection code to server/src/server.js, rewrote user favorites route, wrote resolveSongObjects function to work in same way as workshop, implemented GET user playlists route, implemented GET specific playlist route, fixed update user info server function, implemented GET private user data route, implemented GET public user data route, implemented GET user uploaded songs route
- Winston Ho: Made and implemented the resetdatabase.js file. Updated README.md to say how to startup database. Created the powerpoint presentation and will present.

Lingering Bugs / Issues / Dropped Features

- Donate button doesn't do anything
- Search is dropped
- Like button does not visually display a like, but functions correctly serverside.
- Can't change profile picture
- Upload button cannot upload the real song, but sends over the information related to the song.