

Milestones accomplished:

- Syncing mongoDB and Amazon S3 buckets information
- Tested information uploads to mongoDB and Amazon S3
- Implemented file upload in front-end
- Implemented signup functionality and fixed user input validation.

Instructions to verify database work:

1. Checkout aws-connection branch
2. Cd in dev folder
3. Run `npm run start`
4. On localhost:3000, click browse and select a file (mp3 file verification not implemented yet)
5. Click upload
6. In another browser, go to localhost:8000/audioFiles to view all files in mongoDB
7. Copy and go to link from object of choice to view S3 object

Instructions to verify work:

1. Checkout client branch
2. Cd in dev folder
3. Run `npm run start`
4. Navigate to <http://localhost:3000> to test the front-end
5. Click on login
6. Click on Sign Up Now
7. Create an account using a valid email address and valid password.