

Team name: Codescapes

Project name: Audiovision

Team members: Miguel Vazquez and Luc Tang

Current leader: Luc Tang

Github: <https://github.com/poke8014/CS161>

Job Assignment:

Luc: Back-end lead

Miguel: Front-end lead

Milestones:

- Incorporated the implementation of uploading files into the upload page
- Finish implementation of login and signup
- login is still in progress

Week 10: Finalize prototype

- Finalize the implementation of the login/sign up functionalities
- Test the prototype thoroughly and fix any bugs
- Present a working prototype

Week 11: Non-essential features

- Exporting audio visual along with audio
- Customizability for audio visualizer
- Choosing visual design / color palette

Instructions for expert users to verify work:

- Clone the Audiovision repository from Github using the following command:
 - `git clone https://github.com/poke8014/CS161.git`

- Change your working directory to dev in the project root:
- Change your working directory to config
- Create a config.json file using the template config.example.json file.
- Fill in the required API keys in the config.json file (ask the contributors for the API keys).
- Return to the dev folder
- Install dependencies by running the following command:
 - npm i
- Start the app with the following command:
 - npm run start
- The server should now be running on <http://localhost:8000> and the front-end will be running on <http://localhost:3000>.

Technology Tools: MongoDB, Amazon s3, Express, p5.js, React, Node, Figma