**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**:

Week 6:

- Connect to Amazon S3

- Implement main page

- Implement login page

Week 7: Integration

- Integrate the front-end with back-end

- login functionality

- audio upload

- start p5.js sketches

Week 8: Basic features

- customize sketch parameters from front-end

- Implement customization menu on the visualization page

Week 9: Finalize prototype

- Test the prototype thoroughly and fix any bugs

- Present a working prototype

Week 10: Non-essential features

- Exporting audio visual along with audio

- Customizability for audio visualizer

- Choosing visual design / color palette

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