Team Name: sdmay21-19

Team Members: Trevor Nemes, Tyler Hassfield, Opeyemi Abass, Aashutosh Mallik, Akhilesh

Ratnakumar, Zian Li

Report Period: Oct 12-Oct 18

## **Summary of Progress in this Period**

Over the course of the last reporting period, our team has worked diligently on the design document as well as continued to work on learning the ThreeJS API and the WebGL API. Along with that, we had a weekly team meeting as well as a weekly meeting with our client and faculty member to keep them up to date on where we are in terms of our project. When it comes to the design document, within this reporting period, we got a good start on chapter 3 and started planning out the beginnings of chapter 4. We all have been consistently working through various tutorials in order to learn everything there is to know about ThreeJS, WebGL, and Javascript too.

## **Pending Issues**

- · Work on Three.js tutorials
- Work on Procedural generation with Three.js
- Work on building a web platform with Three.js
- Work on chapter 3 as well as chapter 4 of the design document
- · Review completed chapters to make sure everything is according to the project specifications

## **Plans for Upcoming Reporting Period**

During the upcoming reporting period we will be working on chapters 3 and 4 of the design document. Each member is assigned a section of the design document to work on and complete before the next team meeting. We are also individually working on reviewing chapters 2 and 3 of the design document to make sure it is up to date. Finally, every team member is expected to continue working on Three.js tutorials.