University of Massachusetts Boston



CS460 Fall 2020 Name: Anonymous Student ID: 01486581 Due Date: 09/14/2020

Assignment 1: Intro

Part 1 (75 points): Describe your favorite WebGL demo.

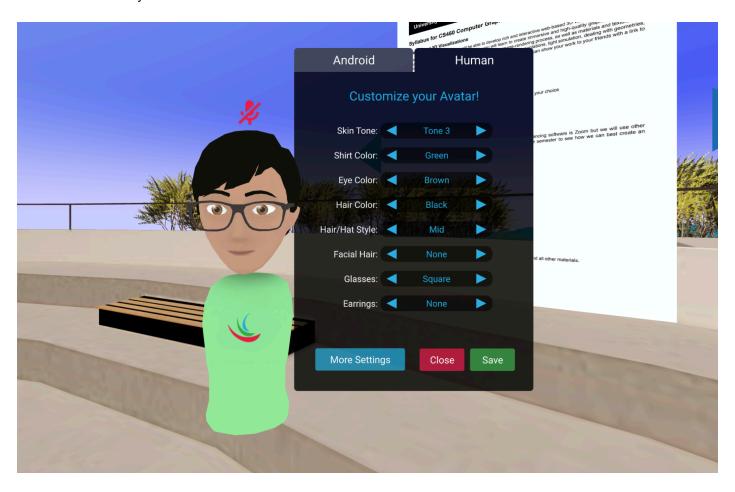
My favorite demo is HelloRacer (https://helloracer.com/webgl). The authors show a 3D racing car with rich texture modeling and ray tracing technique. Users are able to control the racing car with keyboard in the limited size of plane white ground.



Technologies used:

- HTML/CSS/JavaScript
- · Three.js

Part 2 (25 points): Register for the virtual 3D world at https://framevr.io/cs460 and customize your avatar. Then, add a screenshot of your avatar below.



Bonus (33 points): If possible, try to host the project as your own Github repository and make it accessible via Github pages. Please make sure to credit the original authors. Then, link the repository here: C13H12N4O2.github.io