## **University of Massachusetts Boston**



CS460 Fall 2020 Name: JESH AMERA Student ID: 01814603 Due Date: 09/14/2020

## **Assignment 1: Intro**

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

My favorite demo is Earth 2050 human civilization prediction. It is well organized, detailed ,and most interactive as well informative. Here is the link (https://2050.earth). It is built by Kaspersky organization, a representation of actual data with optimistic approach. Great tool to look in to the future, I get immersed of course it looks realistic.



## Technologies used:

- WebGL
- HTML/CSS/JavaScript
- · Three.js
- xml
- no-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: https://simulationpoint.github.io/PeriodicTableThreeJs/ I have chosen this Demo because the original WebGI Demo is a huge enterprise program.I really love both.

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This project is entirely based on professor Daniel Haehn's Assignment-1 template.