Dhvanil Patel

COMP 4270

Computer Graphics 1

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Final Project Week 5

I am going to a final project, I am going to draw front of the house and top view, if I will be able to figure out about side view, I would like to do that as well. For now, I am just going to make a simple view and if I have more time, I will include more "impress me".

By week 2, I already added front view of house and I am working on side view for next week. If I get side view done by week 3, I am thinking about adding top view as well. I have learned about drawing house from few websites which I am going to include here.

https://www.w3schools.com/graphics/svg_path.asp

https://developer.mozilla.org/en-US/docs/Web/SVG/Tutorial/Fills_and_Strokes

On week 3, added side viewsand trying to make it look nicer. By end of next week, I will be working on coloring houses and add top view of house as well. Trying to add more graphics stuff to make it look nicer. I am going to see TA before next week submission and get some ideas from her what to do next. I used same websites for side views and I have used w3 schools for coloring in houses.

On week 4, I added table and changed background of table. Changed table borders, added some css to make it look better. I am going to have time to add top view and I might add buttons for zoom in and zoom out as well.

On week 5, I added 3D view of the house and I have added buttons for scaple up/down, X-Y axis changes as well. I have colored side view and top view according to the front view of the house. I am going to add angle view for 3D projection view of the house and I will ask TA about what I can do more in this project in remaining days.