Computer Graphics

Final Project Report

(Gargi Gajjar -01745061)

FinalProject.html:

It is the main file of the project. It includes all the features of the project.

It has different buttons which will give different outputs.

It has a canvas area in which user can see different outputs.

House and Lines has a link which will direct a user to the new window with the output.

Implementation:

I have implemented two dimensional view of the house which shows front view, side view and top view of the house

I have implemented different views of the house like Isometric view, Di-metric view and Tri-metric view.

I have implemented an interactive object of the house. User can rotate the house by dragging the mouse. It will show different angles of the house.

I have also implemented interactive 3D lines. User can see different views of the lines by just moving the mouse.