WEEK 5

MANUAL FOR WEEK 5

PRANITHA KEERTHI

01719717

Virtual Novel Library- Part 1.html:

This is the html page of week 5 assignment. This file consists of html code which consists of two buttons at the bottom; table and sphere.

This html file consists of 159 elements, each element has the following features;

- The novel title at the centre.
- The author of the novel at the bottom of the title.
- The genre of the novel below the author of the novel.

Each element is casted with a box shadow. Whenever you point the cursor to a particular element an element hover function is used to highlight the selection.

The Perspective Camera is used to change the view with the accordance of camera.

This html file performs 3D Transformations such that,

- By scrolling up you go deep in to the view.
- By scrolling down you get out of the view.
- By holding the mouse + left button you can rotate the table/sphere.
- This views are even touch enabled, i.e. if the system is touch screen then the touch can be used to perform the 3D transformations.

When sphere is selected you can observe the taxonomy of projections being performed.