

Three js Assignment

1. Create a 2d three js scene in which:
 - a. There is a ground (plane) which faces the camera.
 - i. It will be of white color with grid lines.
 - b. Create an n sided polygon by placing the vertices using the mouse
 - i. Move the mouse to a location and then click the left mouse button to create a vertex.
 - ii. After creating the desired amount of vertices, there will be a complete button at the bottom to complete the creation.
 - iii. After completion a polygon with different color than the ground is created with the respective vertices.
 - iv. There will be edge lines for that polygon with distinct color.
 - c. There will be a reset button at the bottom to delete the polygon and the user can start creating the polygon again.
 - d. The participant is requested to send a video showing the working of the project. Also, a zip file of the project.
 - e. The project is to be created only using js, html, css and three.js library. No external libraries are allowed.





