

import * as THREE from "three";

```
// Use BoxGeometry to create the cube
const geometry = new THREE.BoxGeometry(10, 10, 10);
geometry.center();
```

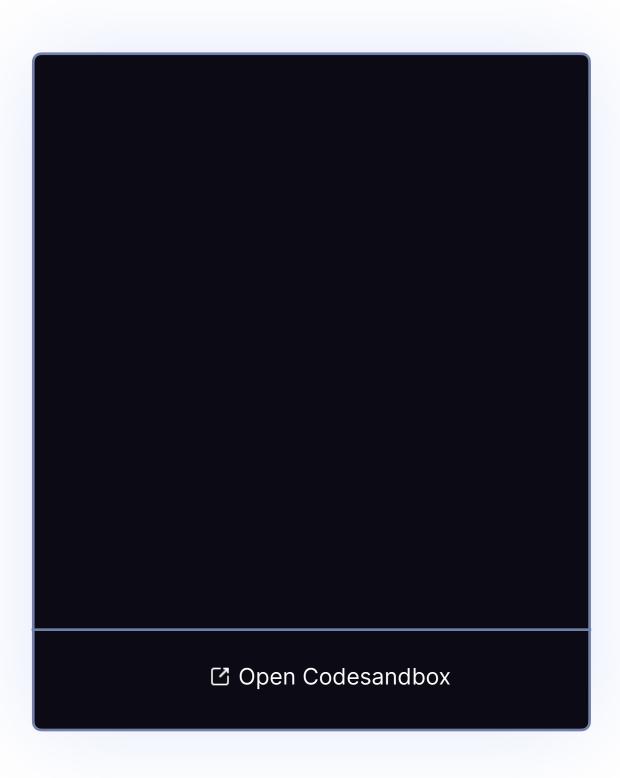
```
// Create Mesh
const material = new THREE.MeshNormalMaterial({ side: THREE.DoubleSide });
const cubeMesh = new THREE.Mesh(geometry, material);
scene.add(cubeMesh);
```

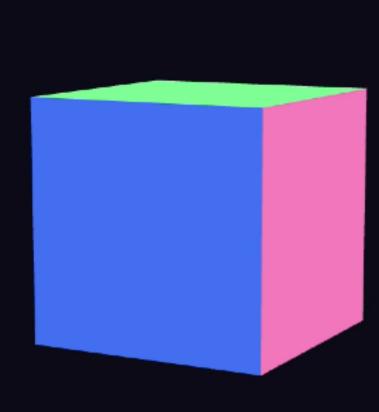
```
// Set the camera position
const camera = new THREE.PerspectiveCamera();
camera.position.set(10, 10, 60);
camera.lookAt(0, 0, 0);
```

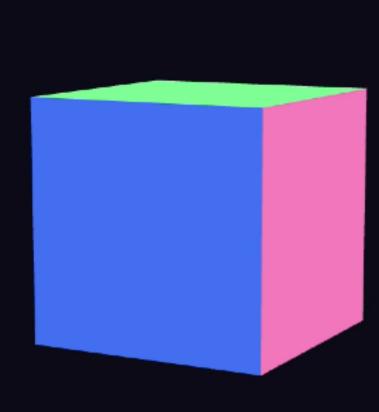
```
// Setup rendering options
const renderer = new THREE.WebGLRenderer({ antialias: true });
const app = document.querySelector("#app");
app.appendChild(renderer.domElement);
renderer.setSize(window.innerWidth, window.innerHeight);
renderer.setPixelRatio(window.devicePixelRatio);
```

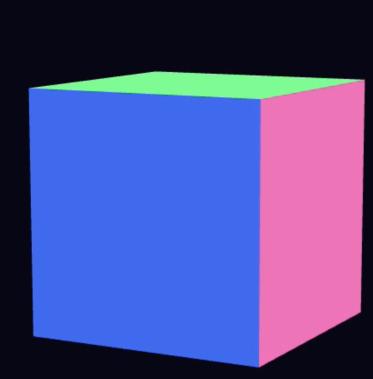
const scene = new THREE.Scene(); scene.background = new THREE.Color("#0d0c18")

```
// Render the scene
// Rotate the cube along the y axis smoothly at 60 FPS
const render = () => {
 requestAnimationFrame(render);
 cubeMesh.rotation.y += 0.01;
 renderer.render(scene, camera);
render();
```









import * as THREE from "three";

// Use BoxGeometry to create the cube

metry = new THREE.BoxGeometry(10, 10, 10);const

geometry.center();

import { RoundedBoxGeometry } from "three/examples/jsm/geometries/RoundedBoxGeometry";

// Use RoundedBoxGeometry to create a cube with rounded corners

geometry = new RoundedBoxGeometry(10, 10, 10, 6, 1.5); const

const cubeMesh = new THREE.Mesh(geometry, material);

// Create Mesh

scene.add(cubeMesh);

naterial = new THREE.MeshNormalMaterial({ side: THREE.DoubleSide }); const r

// Set the camera position

```
camera.lookAt(0, 0, 0);
```

const camera = new THREE.PerspectiveCamera();

camera.position.set(10, 10, 60);

// Setup rendering options

renderer.setPixelRatio(window.devicePixelRatio);

```
document.querySelector("#app");
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app.appendChild(renderer.domElement);

renderer.setSize(window.innerWidth, window.innerHeight);

er({ antialias: true }); = new THREE. const

= new THREE.Color("#0d0c18")

const scene = new THREE.Scene();

```
const render = () => {
```

render();

cubeMesh.rotation.y += 0.01;

// Rotate the cube along the y axis smoothly at 60 FPS

requestAnimationFrame(render);

// Render the scene

renderer.render(scene, camera);

