



```
import * as THREE from "three";  
import { RoundedBoxGeometry } from "three/examples/jsm/geometries/RoundedBoxGeometry";
```

```
// Use RoundedBoxGeometry to create a cube with rounded corners  
const geometry = new RoundedBoxGeometry(10, 10, 10, 6, 1.5);  
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);
```

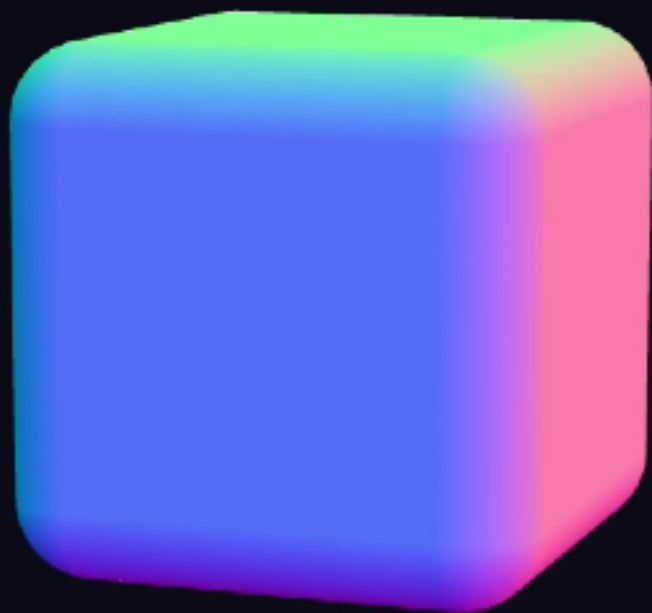
```
const scene = new THREE.Scene();  
scene.background = new THREE.Color("#0d0c18");
```

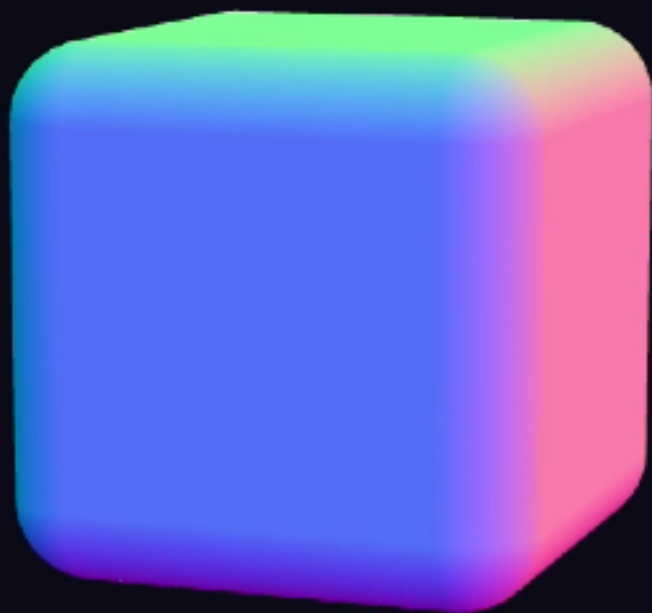
```
// Render the scene
// Rotate the cube along the y axis smoothly at 60 FPS
const render = () => {
  requestAnimationFrame(render);
  cubeMesh.rotation.y += 0.01;
  renderer.render(scene, camera);
};

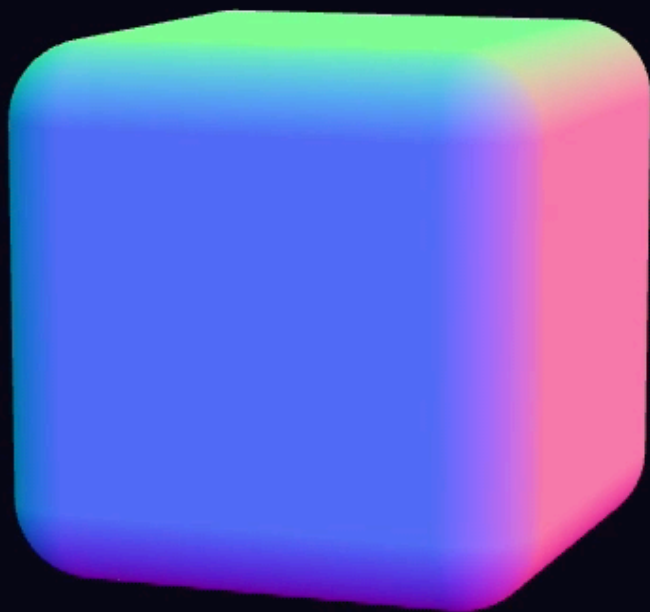
render();
```



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```
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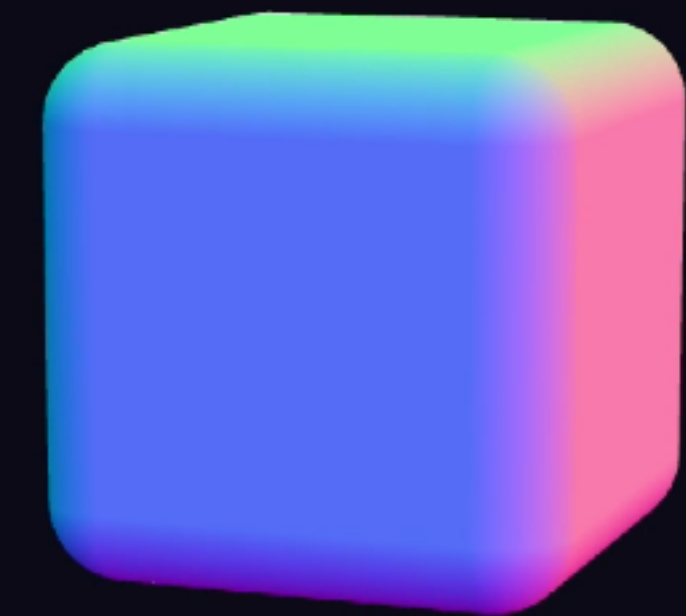
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