

## src\draggableNode.jsx

```
1 // draggableNode.js
2
3 export const DraggableNode = ({ type, label }) => {
4   const onDragStart = (event, nodeType) => {
5     const appData = { nodeType }
6     event.target.style.cursor = 'grabbing';
7     event.dataTransfer.setData('application/reactflow', JSON.stringify(appData));
8     event.dataTransfer.effectAllowed = 'move';
9   };
10
11   return (
12     <div
13       className={type}
14       onDragStart={(event) => onDragStart(event, type)}
15       onDragEnd={(event) => (event.target.style.cursor = 'grab')}
16       style={{
17         cursor: 'grab',
18         minWidth: '80px',
19         height: '60px',
20         display: 'flex',
21         alignItems: 'center',
22         borderRadius: '8px',
23         backgroundColor: '#1C2536',
24         justifyContent: 'center',
25         flexDirection: 'column'
26       }}
27       draggable
28     >
29       <span style={{ color: 'fff' }}>{label}</span>
30     </div>
31   );
32 };
33
```