### 1. ****Create a React App****

Make sure you have Node.js and npm installed.

npx create-react-app shoppingappcd shoppingapp

2. **Create Components**

In the src folder, create two files:

Cart.js

OnlineShopping.js

3. **Cart Class Component**

Create the Cart component to receive props like itemname and price.

// src/Cart.jsimport React from "react";

class Cart extends React.Component {

render() {

return (

<div style={{ border: "1px solid gray", margin: "10px", padding: "10px" }}>

<h3>Item: {this.props.itemname}</h3>

<p>Price: ${this.props.price}</p>

</div>

);

}

}

export default Cart;

4. **OnlineShopping Class Component**

Create the main component with an array of items.

// src/OnlineShopping.jsimport React from "react";import Cart from "./Cart";

class OnlineShopping extends React.Component {

render() {

const items = [

{ itemname: "Laptop", price: 65000 },

{ itemname: "Headphones", price: 1500 },

{ itemname: "Keyboard", price: 900 },

{ itemname: "Mouse", price: 500 },

{ itemname: "Monitor", price: 10000 },

];

return (

<div>

<h1> Welcome to Online Shopping</h1>

{items.map((item, index) => (

<Cart key={index} itemname={item.itemname} price={item.price} />

))}

</div>

);

}

}

export default OnlineShopping;

5. **Use** ReactDOM.render()

Render the OnlineShopping component in index.js.

// src/index.jsimport React from "react";import ReactDOM from "react-dom";import OnlineShopping from "./OnlineShopping";

ReactDOM.render(

<React.StrictMode>

<OnlineShopping />

</React.StrictMode>,

document.getElementById("root")

);

**OUTPUT:**

