Copy code

// App.js import React from 'react'; import { BrowserRouter as Router, Route, Link, Switch } from 'react-router-dom'; import Home from './components/Home'; import CarList from './components/CarList'; import CarDetails from './components/CarDetails'; const App = () => { return ( <Router> <div> <nav> <ul> <li> <Link to="/">Home</Link> </li> <li> <Link to="/cars">Car Inventory</Link> </li> </ul> </nav> <hr /> <Switch> <Route exact path="/" component={Home} /> <Route exact path="/cars" component={CarList} /> <Route path="/cars/:id" component={CarDetails} /> </Switch> </div> </Router> ); }; export default App;

jsxCopy code

// Home.js import React from 'react'; const Home = () => { return <div>Welcome to the Car Inventory Dashboard!</div>; }; export default Home;

jsxCopy code

// CarList.js import React from 'react'; import { Link } from 'react-router-dom'; const CarList = () => { const cars = [ { id: 1, name: 'Car 1' }, { id: 2, name: 'Car 2' }, { id: 3, name: 'Car 3' }, ]; return ( <div> <h2>Car Inventory</h2> <ul> {cars.map((car) => ( <li key={car.id}> <Link to={`/cars/${car.id}`}>{car.name}</Link> </li> ))} </ul> </div> ); }; export default CarList;

jsxCopy code

// CarDetails.js import React from 'react'; import { useParams } from 'react-router-dom'; const CarDetails = () => { const { id } = useParams(); return <div>Details for Car {id}</div>; }; export default CarDetails;