WEEK-7

**13. ReactJS-HOL**

**App.js:**  
import './App.css';

import BookDetails from './components/BookDetails';

import BlogDetails from './components/BlogDetails';

import CourseDetails from './components/CourseDetails';

import { books } from './data/books';

function App() {

  const showBlog = true;

  const showCourse = true;

  return (

    <div style={{ display: 'flex', justifyContent: 'space-around', padding: '20px' }}>

      <div>

        <h1 className="st2">📘 Book Details</h1>

        <BookDetails books={books} />

      </div>

      <div className="v1">

        <h1>📝 Blog Details</h1>

        <BlogDetails show={showBlog} />

      </div>

      <div className="mystyle1">

        <h1>📚 Course Details</h1>

        <CourseDetails show={showCourse} />

      </div>

    </div>

  );

}

export default App;

**BookDetails.js:**  
function BookDetails(props) {

  return (

    <div>

      {props.books.map((book) => (

        <div key={book.id}>

          <h3>{book.bname}</h3>

          <h4>₹ {book.price}</h4>

        </div>

      ))}

    </div>

  );

}

export default BookDetails;

**BlogDetails.js:**

function BlogDetails({ show }) {

  if (!show) return null;

  return (

    <div>

      <p><strong>React Learning</strong> - Stephan Biz</p>

      <p>Welcome to learning React!</p>

      <p><strong>Installation</strong> - Schneider</p>

      <p>You can install React from npm.</p>

    </div>

  );

}

export default BlogDetails;

**CourseDetails.js:**

function CourseDetails({ show }) {

  return (

    show && (

      <div>

        <p>Angular - 4/5/2021</p>

        <p>React - 6/7/2021</p>

      </div>

    )

  );

}

export default CourseDetails;

**books.js:**

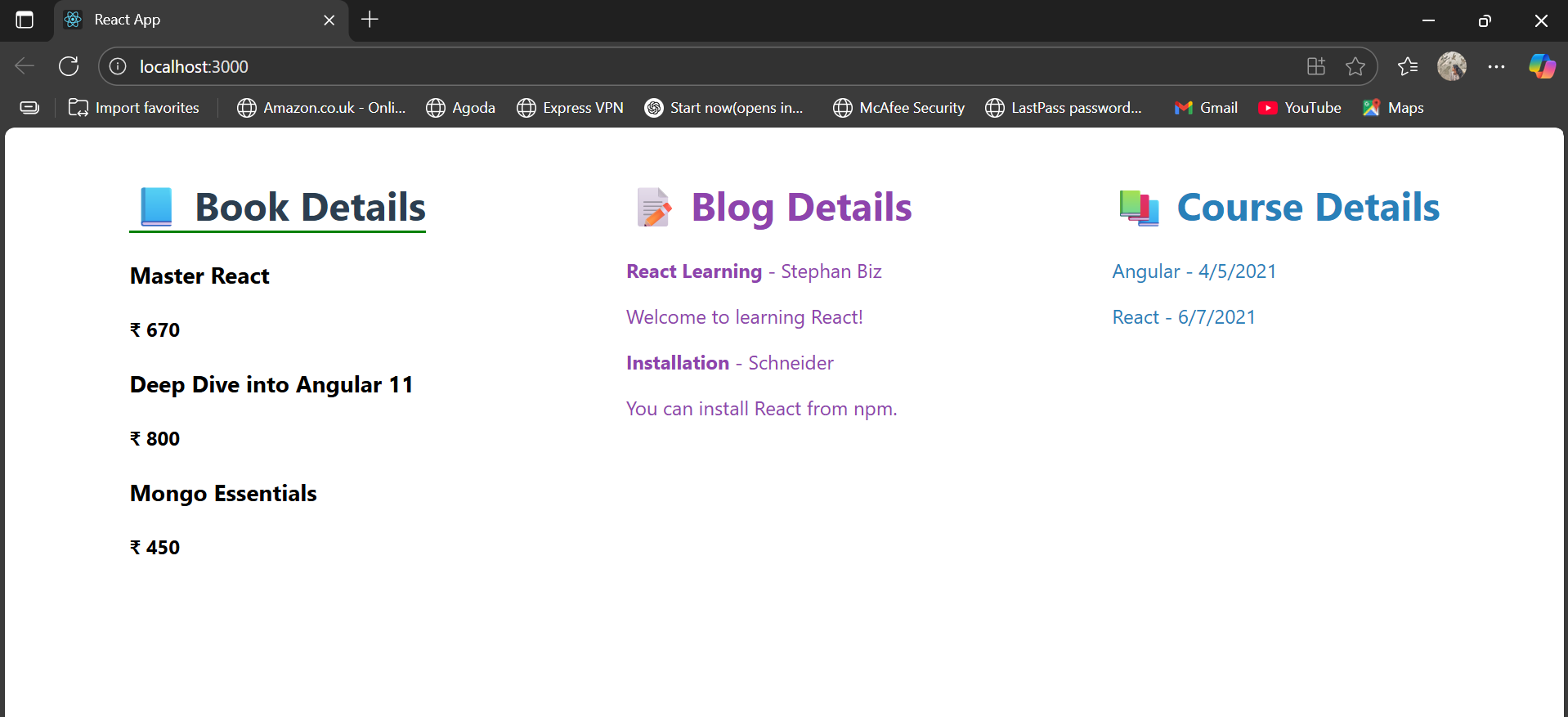
export const books = [

  { id: 101, bname: "Master React", price: 670 },

  { id: 102, bname: "Deep Dive into Angular 11", price: 800 },

  { id: 103, bname: "Mongo Essentials", price: 450 }

];

**Output:  
**