**Implement conditional rendering in React applications**

**App.jsx:**

import BlogDetails from "./BlogDetails";

import CourseDetails from "./CourseDetails";

import BookDetails from "./BookDetails";

import "./App.css";

const App = () => {

return (

<div className="container">

<CourseDetails />

<BookDetails />

<BlogDetails />

</div>

);

};

export default App;

**CourseDetails.jsx:**

const courses = [

{ name: "Angular", date: "03/06/2025" },

{ name: "React", date: "03/08/2025" }

]

const CourseDetails = () => {

return (

<div className="course-details">

<h2>Course Details</h2>

{courses.map((course, index) => (

<p key={index}> {course.name} - {course.date} </p>

))}

</div>

)

};

export default CourseDetails;

**BookDetails.jsx:**

const bookDetails =[

{ title: "Master React", price: 670},

{ title: "Deep dive into Angular 11", price: 800 },

{ title: "Mongo Essentials", price: 450 }

]

const BookDetails = () => {

return (

<div className="book-details">

<h2>Book Details</h2>

{bookDetails.map((book,index)=>(

<p key={index}> {book.title} - {book.price} </p>

))}

</div>

)

};

export default BookDetails;

**BlogDetails.jsx:**

const BlogDetails = () => {

return (

<div className="blog-details">

<h1>Blog Details</h1>

<h2>React Learning</h2>

<h4>Stephen Biz</h4>

<p>Welcome to learning React</p>

<h2>Installation</h2>

<h5>Schewzdenier</h5>

<p>You can install React using npm</p>

</div>

)

};

export default BlogDetails;

