**13 .ReactJS-HOL**

**App.css**

.container {

display: flex;

justify-content: center;

gap: 20px;

margin-top: 30px;

}

.mystyle1, .st2, .v1 {

width: 30%;

text-align: left;

}

h1 {

font-weight: bold;

font-size: 24px;

}

h3 {

margin: 5px 0;

}

h4, p {

margin: 0 0 10px;

}

.divider {

width: 3px;

background-color: green;

}

**App.js**

import React from "react";

import "./App.css";

function App() {

// ✅ Sample Data Arrays

const books = [

{ id: 1, bname: "Master React", price: 670 },

{ id: 2, bname: "Deep Dive into Angular 11", price: 800 },

{ id: 3, bname: "Mongo Essentials", price: 450 }

];

const blogs = [

{ id: 1, title: "React Learning", author: "Stephen Biz", desc: "Welcome to learning React!" },

{ id: 2, title: "Installation", author: "Schewzdenier", desc: "You can install React from npm." }

];

const courses = [

{ id: 1, cname: "Angular", date: "4/5/2021" },

{ id: 2, cname: "React", date: "6/3/2021" }

];

const bookdet = (

<ul>

{books.map((book) => (

<div key={book.id}>

<h3>{book.bname}</h3>

<h4>{book.price}</h4>

</div>

))}

</ul>

);

const content = (

<ul>

{blogs.map((blog) => (

<div key={blog.id}>

<h3>{blog.title}</h3>

<p><strong>{blog.author}</strong></p>

<p>{blog.desc}</p>

</div>

))}

</ul>

);

const coursedet = (

<ul>

{courses.map((c) => (

<div key={c.id}>

<h3>{c.cname}</h3>

<p>{c.date}</p>

</div>

))}

</ul>

);

return (

<div>

<div className="container">

<div className="mystyle1">

<h1>Course Details</h1>

{coursedet}

</div>

<div className="divider"></div>

<div className="st2">

<h1>Book Details</h1>

{bookdet}

</div>

<div className="divider"></div>

<div className="v1">

<h1>Blog Details</h1>

{content}

</div>

</div>

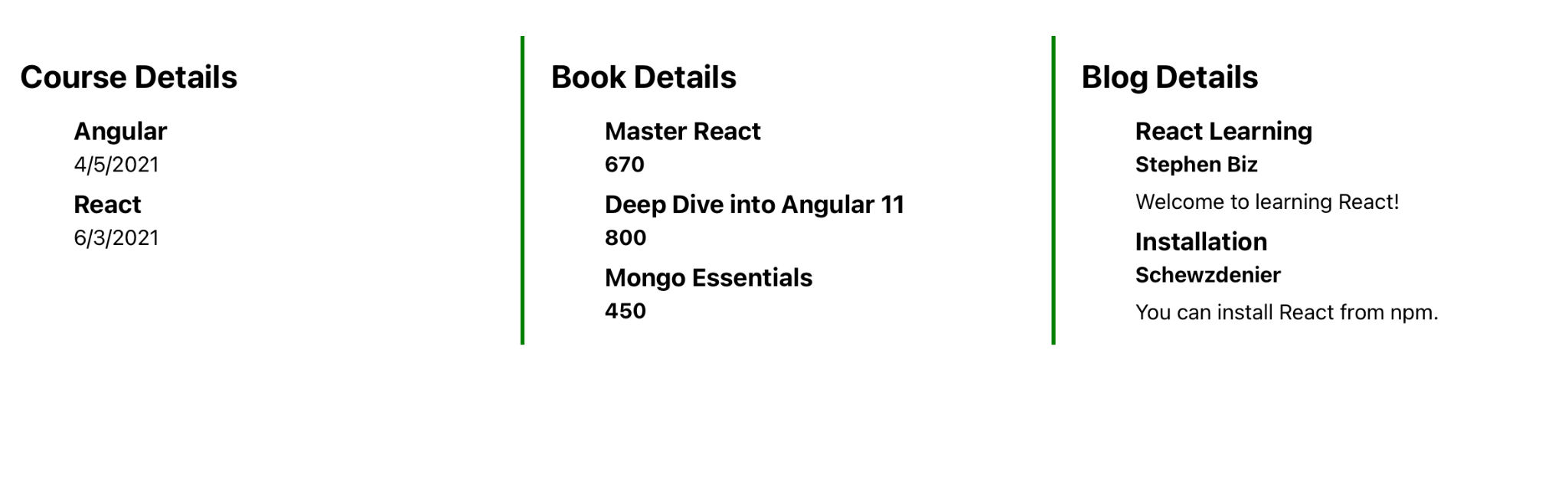
</div>

);

}

export default App;

**Output:**

****