**React Handson – 13**

**CODE:**

**CourseData.js: -**

export const Courses = [

  { name: 'Angular', date: '4/5/2021' },

  { name: 'React', date: '6/3/20201' }

];

**CourseDet.js: -**

const CourseDet = (props) => {

    return (

        <div>

            {props.courses.map((course) => (

                <div>

                    <h1>{course.name}</h1>

                    <h4>{course.date}</h4>

                </div>

            ))}

        </div>

    );

};

export default CourseDet;

**BlogData.js: -**

export const Blogs = [

  { title: 'React Learning', author: 'Stephen Biz', description: 'Welcome to learning React!' },

  { title: 'Installation', author: 'Schewzdenier', description: 'You can install React from npm.' },

];

**BlogDet.js: -**

const BlogDet = (props) => {

    return (

        <div>

            {props.blogs.map((blog) => (

                <div>

                    <h1>{blog.title}</h1>

                    <h4>{blog.author}</h4>

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

                </div>

            ))}

        </div>

    );

};

export default BlogDet;

**BookData.js: -**

export const Books=[

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

    {id:102,bname:'Deep Drive into Angular 11',price:800},

    {id:103,bname:'Mongo Eddentials',price:450}

];

**BookDet.js: -**

const BookDet = (props) => {

  return (

    <div>

      {props.books.map((book) => (

        <div key={book.id}>

          <h3>{book.bname}</h3>

          <h5>{book.price}</h5>

        </div>

      ))}

    </div>

  );

};

export default BookDet;

**App.js: -**

import './App.css';

import BlogDet from "./BlogDet";

import BookDet from "./BookDet";

import { Books } from './BookData';

import { Blogs } from './BlogData';

import { Courses } from './CourseData';

import CourseDet from "./CourseDet";

function App() {

  return (

    <div className="App">

      <div className="course">

        <h1>Course Details</h1>

        <CourseDet courses={Courses} />

      </div>

      <div className="book">

        <h1>Book Details</h1>

        <BookDet books={Books} />

      </div>

      <div className="blog">

        <h1>Blog Details</h1>

        <BlogDet blogs={Blogs} />

      </div>

    </div>

  );

}

export default App;

**App.css: -**

.App{

  display: flex;

  gap: 10px;

  justify-content: center;

  margin-top: 100px;

}

.book{

  border-right: 5px solid green;

  padding: 10px;

}

.course{

  border-right: 5px solid green;

  padding: 10px;

}

.blog{

  padding: 10px;

}

**OUTPUT:**

