1. Create a React App named “bloggerapp” in with 3 components.
2. Book Details
3. Blog Details
4. Course Details

Implement this with as many ways possible of Conditional Rendering.

**BlogDetails.js**

import React from 'react';

*function* BlogDetails({ *blogs* }) {

  if (!blogs || blogs.length === 0) return <p>No blogs found.</p>;

  return (

    <div className="v1">

      <h1>Blog Details</h1>

      {blogs.map((*blog*) *=>* (

        <div key={blog.id}>

          <h2>{blog.title}</h2>

          <h4>{blog.author}</h4>

          <p>{blog.desc}</p>

        </div>

      ))}

    </div>

  );

}

export default BlogDetails;

**BookDetails.js**

import React from 'react';

*function* BookDetails({ *books* }) {

*const* bookList = books.length > 0 ? (

    books.map((*book*) *=>* (

      <div key={book.id}>

        <h3>{book.bname}</h3>

        <h4>{book.price}</h4>

      </div>

    ))

  ) : (

    <p>No books available.</p>

  );

  return (

    <div className="st2">

      <h1>Book Details</h1>

      {bookList}

    </div>

  );

}

export default BookDetails;

**CourseDetails.js**

import React from 'react';

*function* CourseDetails({ *courses* }) {

  return (

    <div className="mystyle1">

      <h1>Course Details</h1>

      <ul>

        {courses.length ? (

          courses.map((*course*, *idx*) *=>* (

            <li key={idx}>

              {course.name} - {course.date}

            </li>

          ))

        ) : (

          <li>No courses</li>

        )}

      </ul>

    </div>

  );

}

export default CourseDetails;

**App.js**

import React from 'react';

import BookDetails from './BookDetails';

import BlogDetails from './BlogDetails';

import CourseDetails from './CourseDetails';

import './App.css';

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 },

];

export *const* blogs = [

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

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

];

export *const* courses = [

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

  { name: 'React', date: '6/3/2021' },

];

*function* App() {

*const* showBooks = true;

*const* showBlogs = true;

*const* showCourses = true;

  return (

    <div className="App">

      {showBooks && <*BookDetails* books={books} />}

      {showBlogs ? <*BlogDetails* blogs={blogs} /> : <p>No Blogs Available</p>}

      {showCourses ? <*CourseDetails* courses={courses} /> : null}

    </div>

  );

}

export default App;

**App.css**

.App {

*display*: flex;

*justify-content*: space-around;

*padding*: 20px;

}

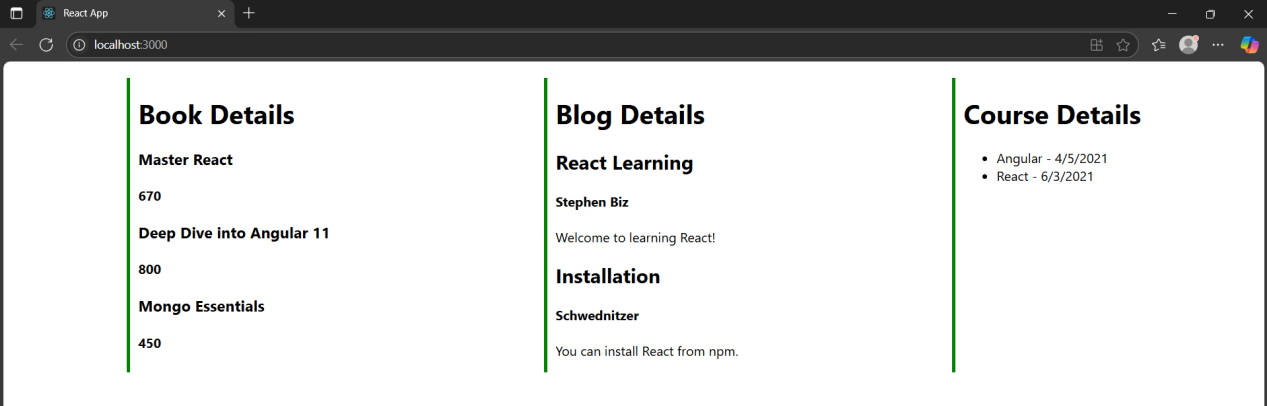
.st2, .v1, .mystyle1 {

*border-left*: 4px solid green;

*padding-left*: 10px;

}

**Output**

****