

## 1. Create a React app named bloggerapp

```
npx create-react-app bloggerapp
```

```
cd bloggerapp
```

```
npm start
```

## ◆ 2. Create three components

- CourseDetails.js
- BookDetails.js
- BlogDetails.js

Each component will display a list using the `map()` function.

## ◆ 3. Add content in each component

- CourseDetails: course name and date
- BookDetails: book title and price
- BlogDetails: blog title, author, and content

## ◆ 4. Style layout using Flexbox

- Display all three components side-by-side using `display: flex`
- Add green borders between sections

## ◆ 5. Use inline or external CSS to match the screenshot layout

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JS App.js M JS BookDetails.js U JS BlogDetails.js U X JS CourseDetails.js U

cricketapp > src > JS BlogDetails.js > ...  
1 import React from "react";  
2  
3 function BlogDetails() {  
4 const blogs = [  
5 {  
6 title: "React Learning",  
7 author: "Stephen Biz",  
8 content: "Welcome to learning React!",  
9 },  
10 {  
11 title: "Installation",  
12 author: "Schewzdenier",  
13 content: "You can install React from npm.",  
14 },  
15 ];  
16  
17 return (  
18 <div>  
19 <h2>Blog Details</h2>  
20 {blogs.map((blog, index) => (  
21 <div key={index} style={{ marginBottom: "20px" }}>  
22 <strong>{blog.title}</strong>  
23 <p>  
24 <em>{blog.author}</em>  
25 </p>  
26 <p>{blog.content}</p>  
27 </div>  
28 )  
29 )  
30 );  
31 }  
32  
33 export default BlogDetails;  
34

Ask Copilot

Copilot is powered by AI, so mistakes are possible. Review output carefully before use.

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JS App.js M JS BookDetails.js U X JS BlogDetails.js U JS CourseDetails.js U

cricketapp > src > JS BookDetails.js > ...  
1 import React from "react";  
2  
3 function BookDetails() {  
4 const books = [  
5 { title: "Master React", price: 670 },  
6 { title: "Deep Dive into Angular 11", price: 800 },  
7 { title: "Mongo Essentials", price: 450 },  
8 ];  
9  
10 return (  
11 <div>  
12 <h2>Book Details</h2>  
13 {books.map((book, index) => (  
14 <div key={index}>  
15 <strong>{book.title}</strong>  
16 <p>{book.price}</p>  
17 </div>  
18 )  
19 )  
20 );  
21 }  
22  
23 export default BookDetails;  
24

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JS App.js M X JS BookDetails.js U JS BlogDetails.js U JS CourseDetails.js U

cricketapp > src > JS App.js > ...  
1 import React from "react";  
2 import CourseDetails from "../CourseDetails";  
3 import BookDetails from "../BookDetails";  
4 import BlogDetails from "../BlogDetails";  
5  
6 function App() {  
7 return (  
8 <div className="App" style={{ padding: "40px", fontFamily: "Arial" }}>  
9 <h1 style={{ textAlign: "center" }}>React App</h1>  
10 <div  
11 style={{  
12 display: "flex",  
13 justifyContent: "space-around",  
14 marginTop: "40px",  
15 }}>  
16 <CourseDetails />  
17 <div style={{ borderLeft: "4px solid green", paddingLeft: "20px" }}>  
18 <BookDetails />  
19 </div>  
20 <div style={{ borderLeft: "4px solid green", paddingLeft: "20px" }}>  
21 <BlogDetails />  
22 </div>  
23 </div>  
24 </div>  
25 );  
26 }  
27  
28  
29 export default App;  
30

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JS App.js M JS BookDetails.js U JS BlogDetails.js U JS CourseDetails.js U X

cricketapp > src > JS CourseDetails.js > CourseDetails > courses.map() callback  
1 import React from "react";  
2  
3 function CourseDetails() {  
4 const courses = [  
5 { name: "Angular", date: "4/5/2021" },  
6 { name: "React", date: "6/3/2020" },  
7 ];  
8  
9 return (  
10 <div>  
11 <h2>Course Details</h2>  
12 {courses.map((course, index) => (  
13 <div key={index}>  
14 <strong>{course.name}</strong>  
15 <p>{course.date}</p>  
16 </div>  
17 ))}  
18 </div>  
19 );  
20 }  
21  
22 export default CourseDetails;  
23

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Add Context...  
JS Course.js Current  
Ask Copilot

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# React App

## Course Details

### Angular

4/5/2021

### React

6/3/20201

## Book Details

### Master React

670

### Deep Dive into Angular 11

800

### Mongo Essentials

450

## Blog Details

### React Learning

*Stephen Biz*

Welcome to learning React!

### Installation

*Schewzdenier*

You can install React from npm.