

WEEK 6 - 13) REACT JS - HANDS ON EXERCISES

1) Create a React App named “bloggerapp” in with 3 components.

1. Book Details

2. Blog Details

3. Course Details

1) [BookDetails.js](#)

```
import React from 'react';

function BookDetails() {

  return (

    <div>

      <h2>Book Details</h2>

      <h3>Master React</h3>

      <p>670</p>

      <h3>Deep Dive into Angular 11</h3>

      <p>800</p>

      <h3>Mongo Essentials</h3>

      <p>450</p>

    </div>

  );

}

export default BookDetails;
```

2) [BlogDetails.js](#)

```
import React from 'react';

function BlogDetails() {

  return (

    <div>

      <h2>Blog Details</h2>

      <h3>React Learning</h3>

      <p><strong>Stephen Biz</strong></p>

      <p>Welcome to learning React!</p>

      <h3>Installation</h3>

      <p><strong>Schwezenier</strong></p>

      <p>You can install React from npm.</p>

    </div>

  );

}

export default BlogDetails;
```

3) [CourseDetails.js](#)

```
import React from 'react';

function CourseDetails() {

  return (

    <div>

      <h2>Course Details</h2>

      <h3>Angular</h3>

      <p>4/5/2021</p>

      <h3>React</h3>

      <p>6/3/2021</p>

    </div>

  );

}

export default CourseDetails;
```

[App.js](#)

```
import React from 'react';
import './App.css';
import CourseDetails from './CourseDetails';
import BookDetails from './BookDetails';
import BlogDetails from './BlogDetails';
function App() {
  return (
    <div className="container">
      <div className="column"><CourseDetails /></div>
      <div className="divider"></div>
      <div className="column"><BookDetails /></div>
    </div>
  );
}
```

```
        <div className="divider"></div>
        <div className="column"><BlogDetails /></div>
    </div>
  );
}
export default App;
```

App.css

```
.container {
  display: flex;
  justify-content: center;
  align-items: stretch;
  padding: 50px;
  gap: 30px;
}

.column {
  width: 250px;
}

.divider {
  width: 3px;
  background-color: green;
}

h2 {
  font-size: 24px;
  font-weight: bold;
  margin-bottom: 30px;
}

h3 {
  font-size: 20px;
  font-weight: bold;
  margin: 20px 0 5px;
}

p {
  margin: 0 0 10px;
  font-size: 16px;
}
```

OUTPUT :



Course Details

Angular

4/5/2021

React

6/3/2021

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

Schwezenier

You can install React from npm.