13. ReactJS – HOL

# BookDetails.js:

import React from 'react';

function BookDetails(props) {

return (

<ul>

{props.books.map((book) => (

<div key={book.id}>

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

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

</div>

))}

</ul>

);

}

export default BookDetails;

# BlogDetails.js:

import React from 'react';

function BlogDetails() {

return (

<div>

<h3>React Learning</h3>

<p>Stephen Elz</p>

<h4>Installation</h4>

<p>Scheduler</p>

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

</div>

);

}

export default BlogDetails;

# CourseDetails.js:

import React from 'react';

function CourseDetails() {

return (

<div>

<h3>Angular</h3>

<p>6/5/2021</p>

<h3>React</h3>

<p>6/13/2021</p>

</div>

);

}

export default CourseDetails;

# App.js:

import React from 'react';

import BookDetails from './BookDetails';

import BlogDetails from './BlogDetails';

import CourseDetails from './CourseDetails';

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 }

];

function App() {

return (

<div className="App" style={{ padding: '20px', fontFamily: 'Arial' }}>

<div className="container" style={{ display: 'flex', justifyContent: 'space-around' }}>

<div className="section">

<h1>Book Details</h1>

<BookDetails books={books} />

</div>

<div className="section">

<h1>Blog Details</h1>

<BlogDetails />

</div>

<div className="section">

<h1>Course Details</h1>

<CourseDetails />

</div>

</div>

</div>

);

}

export default App;

A screenshot of a computer

AI-generated content may be incorrect.