13.ReactJS-HOL

Data.js:

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', content: 'Welcome to learning React!' },

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

];

export const courses = [

    { id: 1, name: 'Angular', date: '4/5/2021' },

    { id: 2, name: 'React', date: '6/3/20201' },

];

App.js:

import React from 'react';

import './App.css';

import { books, blogs, courses } from './data.js';

function App() {

  const bookdet = (

    <ul>

      {books.map((book) => (

        <div key={book.id}>

          <h3>{book.bname}</h3>

          <h4>{book.price}</h4>

        </div>

      ))}

    </ul>

  );

  const content = (

    <ul>

      {blogs.map((blog) => (

        <div key={blog.id}>

          <h3>{blog.title}</h3>

          <h4>{blog.author}</h4>

          <p>{blog.content}</p>

        </div>

      ))}

    </ul>

  );

  const coursedet = (

    <ul>

      {courses.map((course) => (

        <div key={course.id}>

          <h3>{course.name}</h3>

          <h4>{course.date}</h4>

        </div>

      ))}

    </ul>

  );

  return (

    <div className="container">

      {}

      <div className="column">

        <h1>Course Details</h1>

        {coursedet}

      </div>

      {}

      <div className="column">

        <h1>Book Details</h1>

        {bookdet}

      </div>

      {}

      <div className="column no-border">

        <h1>Blog Details</h1>

        {content}

      </div>

    </div>

  );

}

export default App;

App.css:

/\* src/App.css \*/

.container {

  display: flex;

  flex-direction: row;

  justify-content: space-around;

  padding: 20px;

}

.column {

  flex: 1;

  padding: 0 20px;

  border-right: 2px solid green;

}

.column.no-border {

  border-right: none;

}

h1, h3 {

  font-weight: bold;

}

ul {

  list-style-type: none;

  padding: 0;

}

Output:

A screenshot of a computer

AI-generated content may be incorrect.