**WEEK – 7 Assignments**

**React**

**Mandatory hands-on :-**

**10. ReactJS-HOL :**

**Objective :**

In this hands-on lab, you will learn how to:

· Use JSX syntax in React applications

· Use inline CSS in JSX

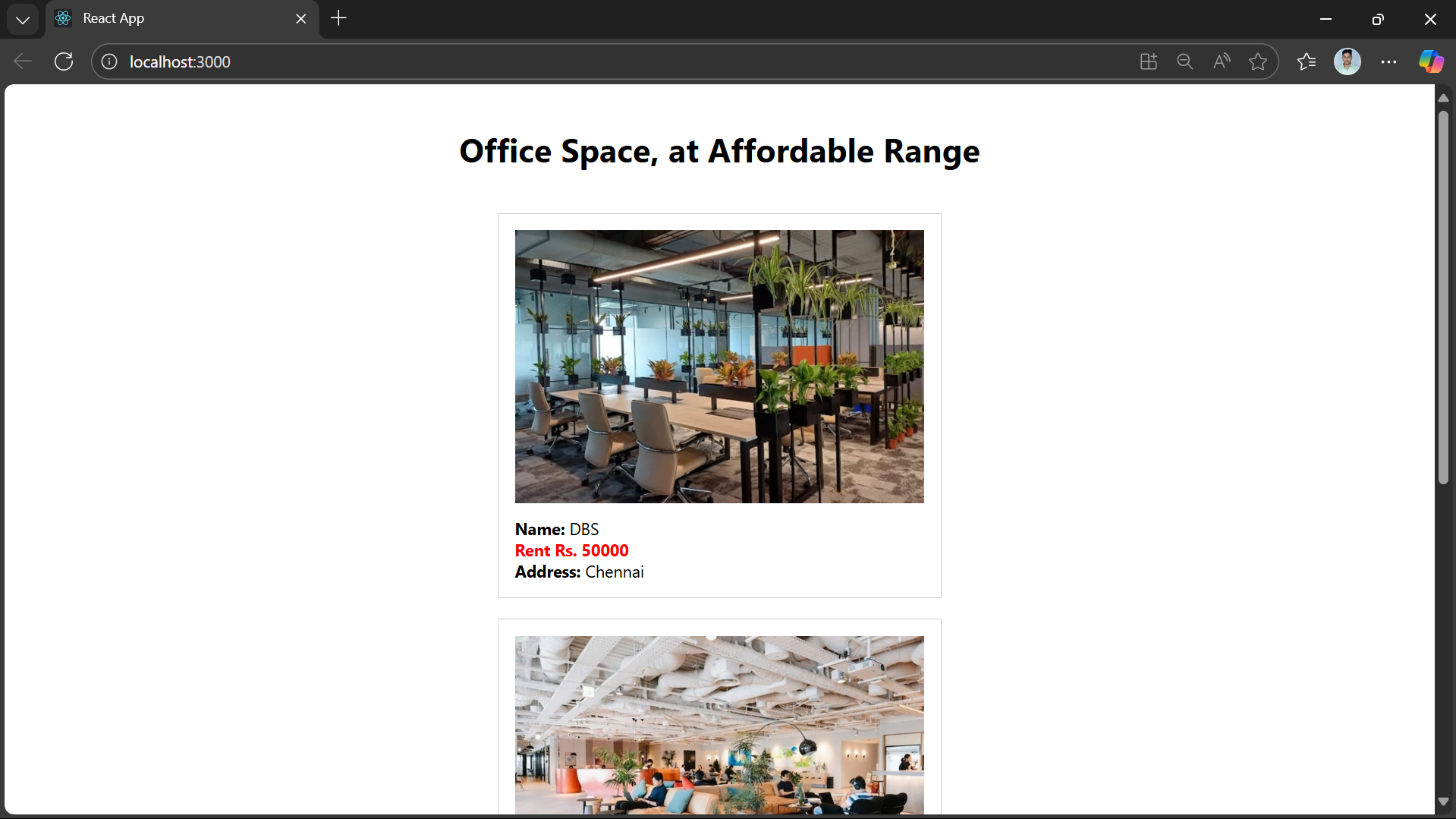
**Code :**

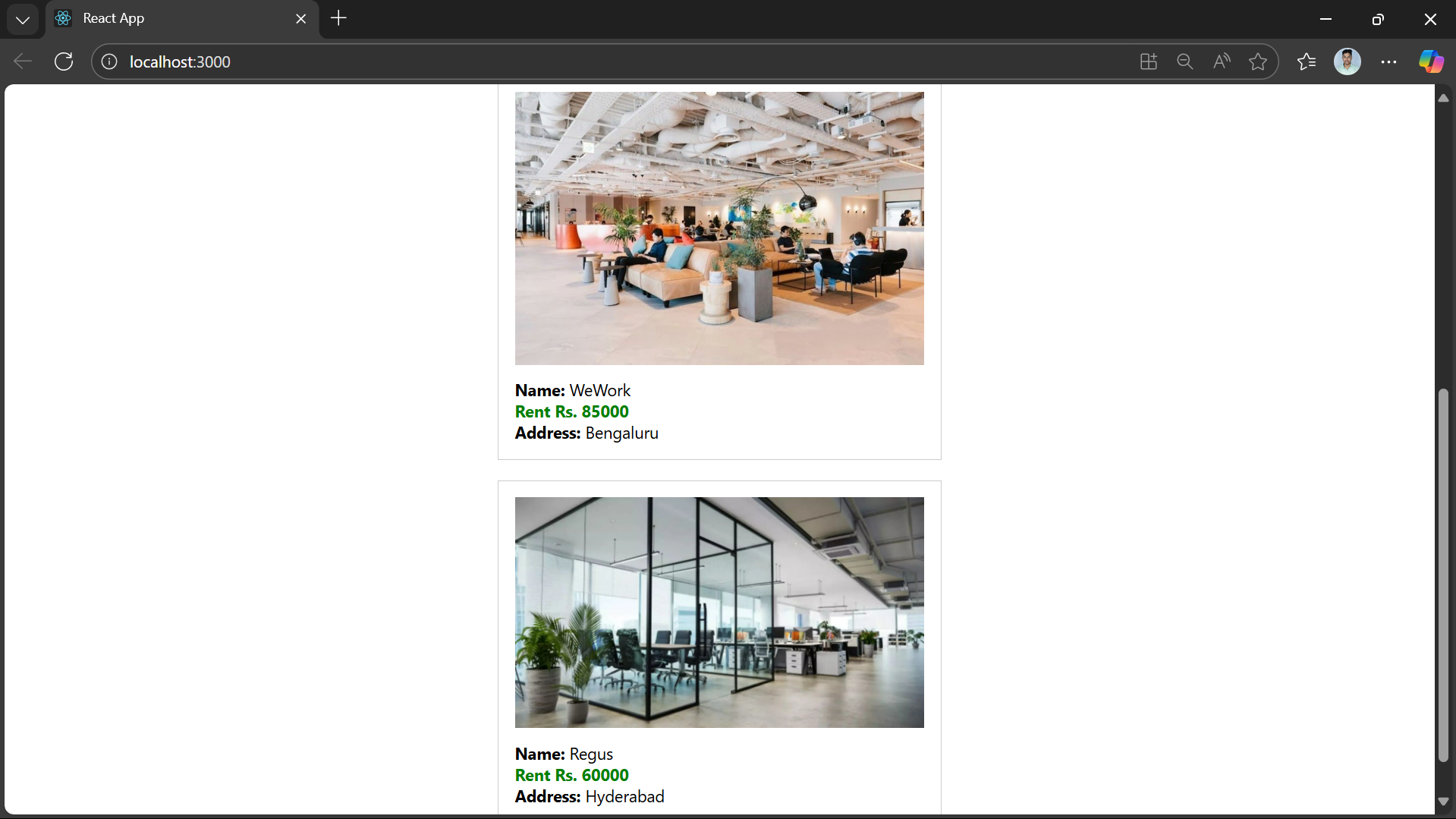
[**App.js**](http://app.js) **:**

| **import React from "react";  const offices = [  {  Name: "DBS",  Rent: 50000,  Address: "Chennai",  Image: "/pic1.webp",   },  {  Name: "WeWork",  Rent: 85000,  Address: "Bengaluru",  Image: "/pic2.jpg",  },  {  Name: "Regus",  Rent: 60000,  Address: "Hyderabad",  Image: "/pic3.webp",  }, ];  function getRentColor(rent) {  return { color: rent < 60000 ? "red" : "green" }; }  function App() {  return (  <div style={{ padding: "20px", textAlign: "center" }}>  <h1>Office Space, at Affordable Range</h1>  <div style={{ display: "inline-block", textAlign: "left" }}>  {offices.map((office, idx) => (  <div  key={idx}  style={{  border: "1px solid #ccc",  margin: "20px 0",  padding: "16px",  maxWidth: "400px",  }}  >  {/\* Render image from public folder \*/}  <img  src={office.Image}  alt="Office Space"  width="100%"  style={{ marginBottom: "10px" }}  />  <div>  <strong>Name:</strong> {office.Name}  </div>  <div style={getRentColor(office.Rent)}>  <strong>Rent Rs. {office.Rent}</strong>  </div>  <div>  <strong>Address:</strong> {office.Address}  </div>  </div>  ))}  </div>  </div>  ); }  export default App;** |
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**OUTPUT :**

**Localhost:3000 :**

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