WEEK-7

**10. ReactJS-HOL**

**App.js:**import React from 'react';

import './App.css';

function App() {

  const heading = "Office Space";

  const officeSpaces = [

    {

      Name: "DBS",

      Rent: 50000,

      Address: "Chennai",

      img: "https://images.unsplash.com/photo-1615873968403-89e068629265?auto=format&fit=crop&w=800&q=80" // Example image

    },

    {

      Name: "Tidel Park",

      Rent: 65000,

      Address: "Coimbatore",

      img: "https://images.unsplash.com/photo-1598928506311-c55ded91a20c" // Example image

    },

    {

      Name: "WorkEZ",

      Rent: 40000,

      Address: "Bangalore",

      img: "https://images.unsplash.com/photo-1600585154340-be6161a56a0c" // Example image

    }

  ];

  return (

    <div className="App">

      <h1>{heading} - At Affordable Range</h1>

      {officeSpaces.map((item, index) => {

        const rentStyle = {

          color: item.Rent <= 60000 ? 'green' : 'red',

          fontWeight: 'bold'

        };

        return (

          <div key={index} className="card">

            <img

              src={`${item.img}?w=600&h=300&fit=crop`}

              alt={`Office ${item.Name}`}

              className="office-img"

            />

            <h2>Name: {item.Name}</h2>

            <h3 style={rentStyle}>Rent: Rs. {item.Rent}</h3>

            <h3>Address: {item.Address}</h3>

          </div>

        );

      })}

    </div>

  );

}

export default App;

**App.css:**

.App {

  text-align: center;

}

.App-logo {

  height: 40vmin;

  pointer-events: none;

}

@media (prefers-reduced-motion: no-preference) {

  .App-logo {

    animation: App-logo-spin infinite 20s linear;

  }

}

.App-header {

  background-color: #282c34;

  min-height: 100vh;

  display: flex;

  flex-direction: column;

  align-items: center;

  justify-content: center;

  font-size: calc(10px + 2vmin);

  color: white;

}

.App-link {

  color: #61dafb;

}

@keyframes App-logo-spin {

  from {

    transform: rotate(0deg);

  }

  to {

    transform: rotate(360deg);

  }

}

.textRed {

  color: red;

  font-weight: bold;

}

.textGreen {

  color: green;

  font-weight: bold;

}

.App {

  padding: 20px;

  font-family: sans-serif;

}

.card {

  border: 1px solid #ccc;

  border-radius: 10px;

  margin: 20px auto;

  padding: 20px;

  width: 400px;

  box-shadow: 0 0 10px rgba(0,0,0,0.1);

}

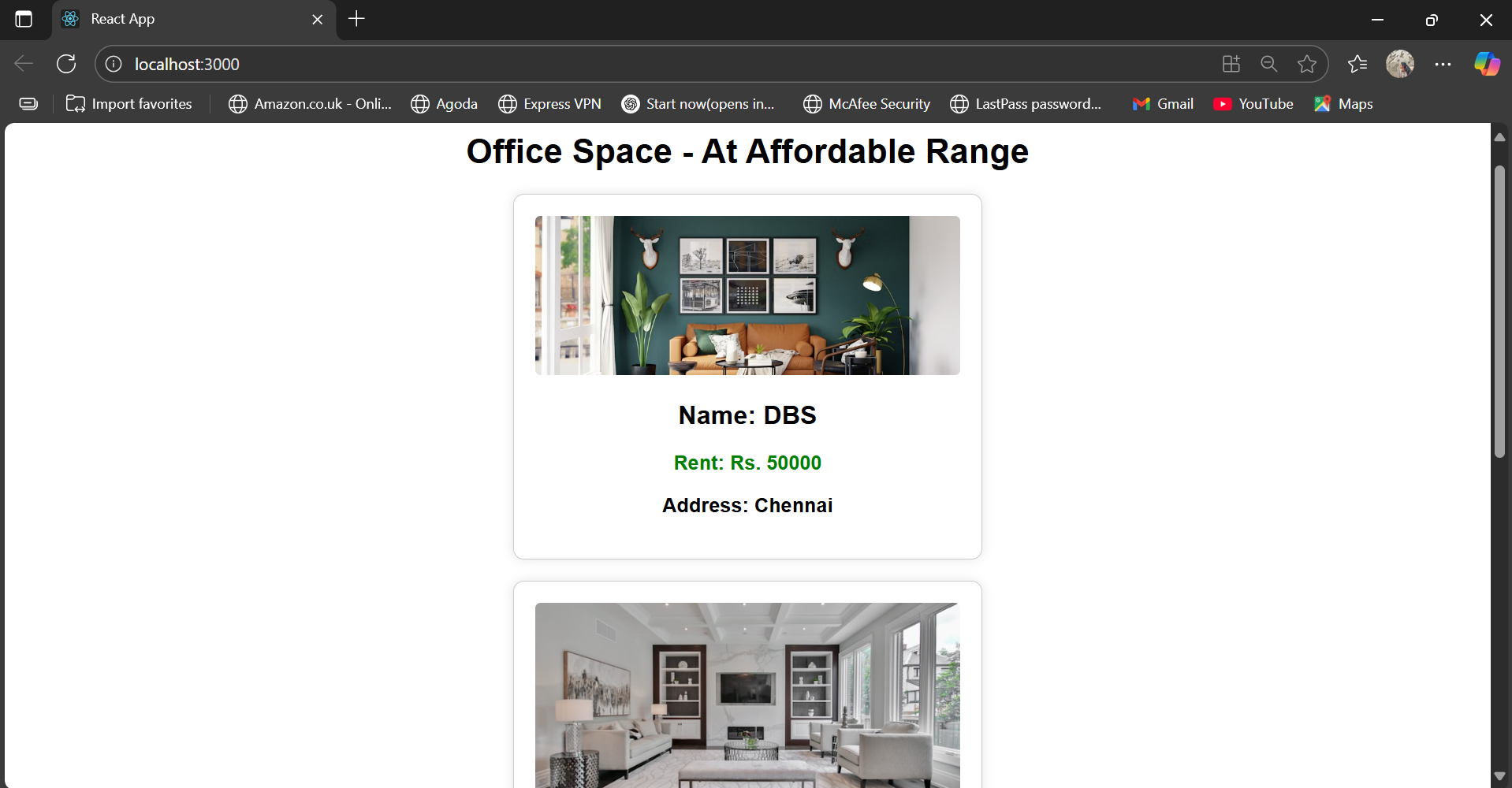
.office-img {

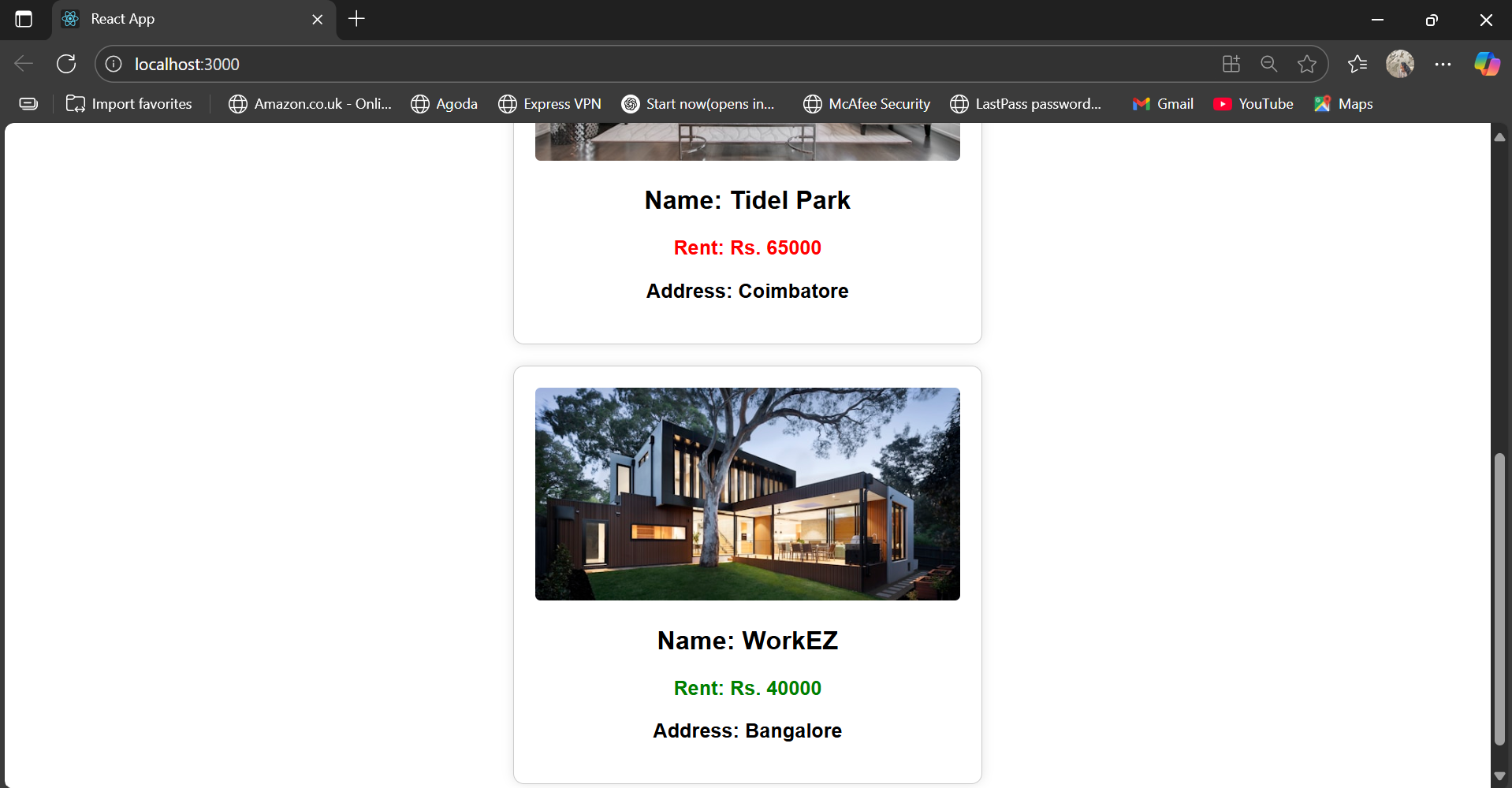
  width: 100%;

  height: auto;

  border-radius: 5px;

}

**Output:  
**

****