**WEEK 7 : REACT Hands On 10**

**Creating a Office Rental React Application**

**Code :**

**App.css**

.App {

  max-width: 1200px;

  margin: 0 auto;

  padding: 20px;

  font-family: Arial, sans-serif;

}

h1 {

  text-align: center;

  color: #333;

  margin-bottom: 30px;

}

.office-list {

  display: flex;

  flex-wrap: wrap;

  justify-content: space-around;

  gap: 20px;

}

.office-card {

  width: 300px;

  border: 1px solid #ddd;

  border-radius: 8px;

  overflow: hidden;

  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

  transition: transform 0.3s ease;

}

.office-card:hover {

  transform: translateY(-5px);

}

.office-image {

  width: 100%;

  height: 200px;

  object-fit: cover;

}

.office-details {

  padding: 15px;

}

.office-details h2 {

  margin-top: 0;

  color: #2c3e50;

}

.office-details p {

  margin: 8px 0;

}

**App.js**

import React from 'react';

import './App.css';

function App() {

  // Office space data

  const offices = [

    {

      id: 1,

      name: "Tech Hub Plaza",

      rent: 55000,

      address: "123 Tech Street, Silicon Valley",

      image: "https://images.unsplash.com/photo-1497366811353-6870744d04b2?ixlib=rb-1.2.1&auto=format&fit=crop&w=500&q=60"

    },

    {

      id: 2,

      name: "Corporate Towers",

      rent: 75000,

      address: "456 Business Avenue, Downtown",

      image: "https://images.unsplash.com/photo-1524758631624-e2822e304c36?ixlib=rb-1.2.1&auto=format&fit=crop&w=500&q=60"

    },

    {

      id: 3,

      name: "Executive Suites",

      rent: 65000,

      address: "789 Executive Boulevard, Uptown",

      image: "https://images.unsplash.com/photo-1502672260266-1c1ef2d93688?ixlib=rb-1.2.1&auto=format&fit=crop&w=500&q=60"

    }

  ];

  return (

    <div className="App">

      <h1>Office Space Rental</h1>

      <div className="office-list">

        {offices.map((office) => (

          <div key={office.id} className="office-card">

            <img src={office.image} alt={office.name} className="office-image" />

            <div className="office-details">

              <h2>{office.name}</h2>

              <p><strong>Address:</strong> {office.address}</p>

              <p>

                <strong>Rent:</strong>

                <span style={{ color: office.rent < 60000 ? 'red' : 'green' }}>

                  ₹{office.rent.toLocaleString()}

                </span>

              </p>

            </div>

          </div>

        ))}

      </div>

    </div>

  );

}

export default App;

**Output :**

