## 10. REACTJS-HQL

## **FOLDER STRUCTURE**

```
OFFICESP.... [♣ 🛱 ひ 🗗
> node_modules
> public

✓ src

 # App.css
 JS App.js
 JS App.test.js
 # index.css
 JS index.js
 🖆 logo.svg
 office.jpg
 JS reportWebVitals.js
 JS setupTests.js
.gitignore
{} package-lock.json
{} package.json

 README.md
```

```
App.js
import React from 'react';
import officeImg from './office.jpg';
function App() {
  const office = {
    name: "GreenView Co-working",
    rent: 55000,
    address: "3rd Cross, MG Road, Bangalore"
  };
```

```
const officeList = [
 { name: "TechNest Hub", rent: 45000, address: "Whitefield, Bangalore" },
 { name: "EliteSpaces", rent: 65000, address: "Anna Nagar, Chennai" },
 { name: "WorkBay", rent: 60000, address: "Hitech City, Hyderabad" }
];
const getRentStyle = (rent) => {
 return {
  color: rent < 60000 ? 'red' : 'green'
 };
};
return (
 <div style={{ padding: '20px', fontFamily: 'Arial' }}>
  <h1> Office Space Rental App</h1>
  <img src={officeImg} alt="Office Space" width="300" />
  <h2>Featured Office:</h2>
  <b>Name:</b> {office.name}
  <b>Rent:</b> <span style={getRentStyle(office.rent)}>{office.rent}</span>
  <b>Address:</b> {office.address}
  <h2>All Office Listings:</h2>
  {officeList.map((item, index) => (
   <div key={index} style={{ border: '1px solid #ccc', margin: '10px', padding: '10px' }}>
    <b>Name:</b> {item.name}
    <b>Rent:</b> <span style={getRentStyle(item.rent)}>{item.rent}</span>
    <b>Address:</b> {item.address}
   </div>
  ))}
 </div>
);
```

}

export default App;

## **OUTPUT**



