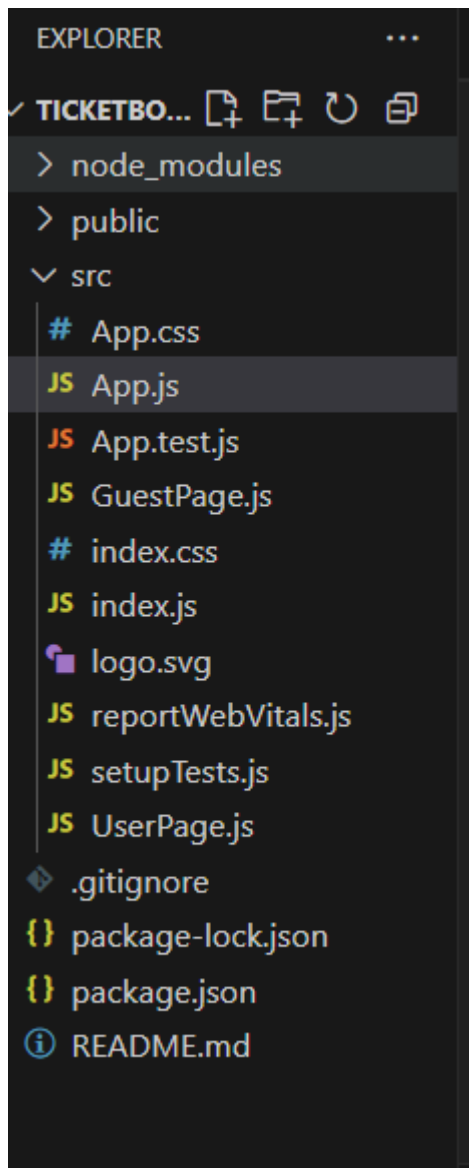


12. REACTJS-HQL

FOLDER STRUCTURE



App.js

```
import React, { useState } from 'react';  
  
import GuestPage from './GuestPage';  
  
import UserPage from './UserPage';  
  
function App() {  
  
  const [isLoggedIn, setIsLoggedIn] = useState(false);  
  
  let pageContent;
```

```

if (isLoggedIn) {
  pageContent = <UserPage />;
} else {
  pageContent = <GuestPage />;
}

if (pageContent === undefined) return null;

return (
  <div style={{ padding: '20px', fontFamily: 'Arial' }}>
    <h1>🎫 Ticket Booking App</h1>
    {isLoggedIn ? (
      <button onClick={() => setIsLoggedIn(false)}>Logout</button>
    ) : (
      <button onClick={() => setIsLoggedIn(true)}>Login</button>
    )}
    <hr />
    {pageContent}
  </div>
);
}

export default App;

```

GuestPage.js

```

import React from 'react';

const GuestPage = () => {
  return (
    <div>
      <h2>Welcome, Guest!</h2>
      <p>You can browse flight details but need to log in to book tickets.</p>
    </div>
  );
}

```

```

    <ul>
      <li>✈️ Chennai → Delhi</li>
      <li>✈️ Bangalore → Mumbai</li>
      <li>✈️ Hyderabad → Kolkata</li>
    </ul>
  </div>

);
};

export default GuestPage;

```

UserPage.js

```

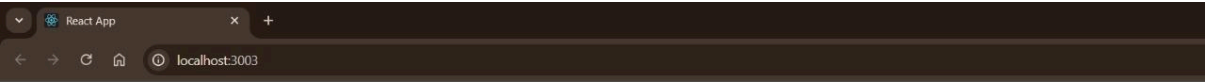
import React from 'react';

const UserPage = () => {
  return (
    <div>
      <h2>Welcome, User!</h2>
      <p>You can now book your flight tickets:</p>
      <ul>
        <li>✔️ Book Chennai → Delhi</li>
        <li>✔️ Book Bangalore → Mumbai</li>
        <li>✔️ Book Hyderabad → Kolkata</li>
      </ul>
    </div>
  );
};

export default UserPage;

```

OUTPUT  when logged in





Ticket Booking App

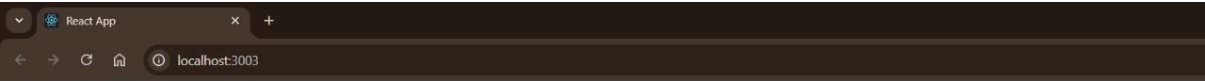
[Logout](#)

Welcome, User!

You can now book your flight tickets:

-  Book Chennai → Delhi
-  Book Bangalore → Mumbai
-  Book Hyderabad → Kolkata

OUTPUT when logged out




Ticket Booking App

[Login](#)

Welcome, Guest!

You can browse flight details but need to log in to book tickets.

-  Chennai → Delhi
-  Bangalore → Mumbai
-  Hyderabad → Kolkata