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**REACT 12**

**GuestPage.js**

import React from 'react';

function GuestPage() {

  return (

    <div>

      {/\* You can leave this empty or keep a minimal message \*/}

    </div>

  );

}

export default GuestPage;

**UserPage.js**

import React from 'react';

function UserPage() {

  return (

    <div>

      {/\* You can leave this empty or keep a minimal message \*/}

    </div>

  );

}

export default UserPage;

**App.js**

import React, { useState } from 'react';

import GuestPage from './GuestPage';

import UserPage from './UserPage';

import './App.css';

function App() {

  const [isLoggedIn, setIsLoggedIn] = useState(false);

  const toggleLogin = () => {

    setIsLoggedIn(!isLoggedIn);

  };

  return (

    <div className="App">

      <h2>{isLoggedIn ? 'Welcome back' : 'Please sign up.'}</h2>

      <button onClick={toggleLogin}>

        {isLoggedIn ? 'Logout' : 'Login'}

      </button>

      <br />

      {isLoggedIn ? <UserPage /> : <GuestPage />}

    </div>

  );

}

export default App;

**OUTPUTS:**

