Project Development
Phase Delivery of Sprint-1

Date	29 October 2022
Team ID	PNT2022TMID30309
Project Name	INDUSTRY SPECIFIC INTELLIGENT FIRE MANAGEMENT SYSTEM
Maximum Marks	4Marks

Sprint-1 – User Login Page

TestCase :

Heading link : https://fire-management-system.netlify.app/?
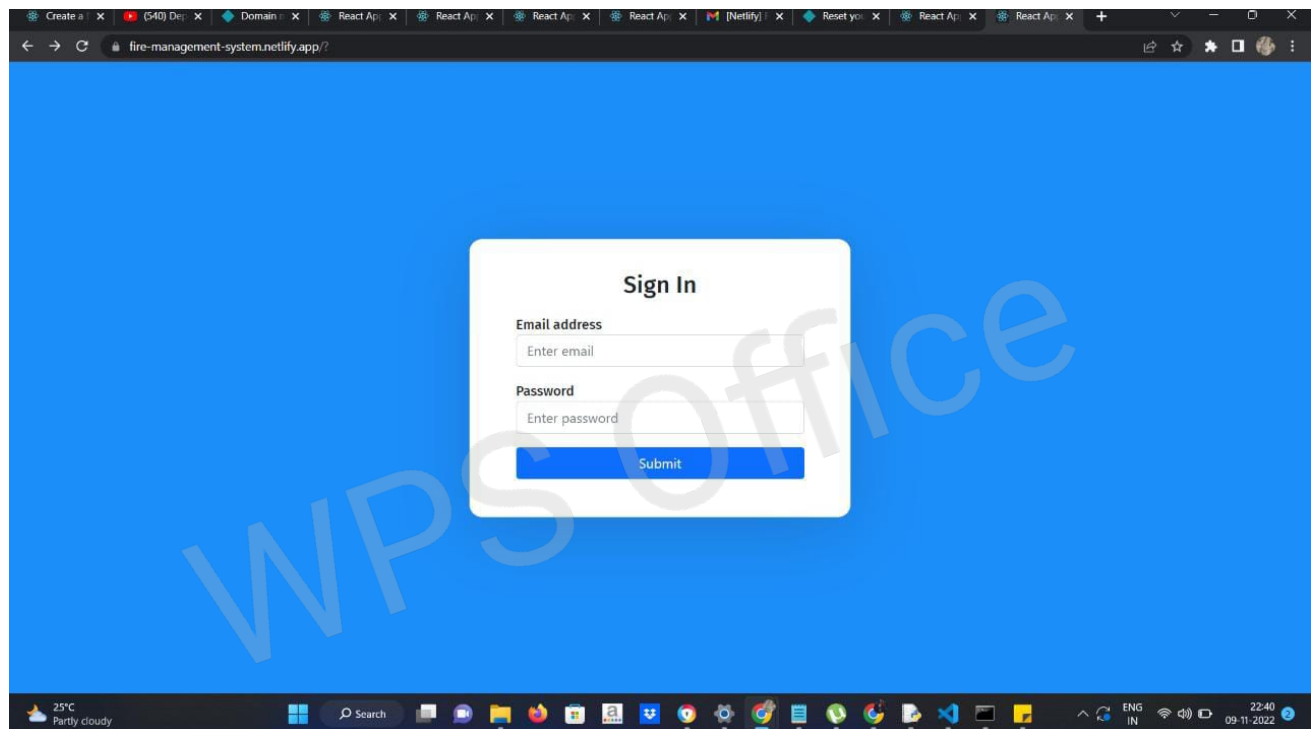
Code:

```
import React, { Component } from 'react'

export default class Login extends Component {

constructor(props) {

super(props);

this.state = { password: '', email: '', isButton: true };

}

handleChangePassword = (event) => {

this.setState({ password: event.target.value });
```

```jsx
    }
handleChangeEmail = (event) => {
  this.setState({ email: event.target.value });
}
onClickEvent = () =>{
  if(this.state.email !== "ibmiot015@gmail.com" || this.state.password !== "iotibm"){
    alert("Email id or password is incorrect")
  }
}
render() {
  return (
    <form>
      <h3>Sign In</h3>

      <div className="mb-3">
        <label>Email address</label>
        <input
          type="email"
          className="form-control"
          placeholder="Enter email"
          value={this.state.email}
          onChange={this.handleChangeEmail}
        />
      </div>

      <div className="mb-3">
        <label>Password</label>
        <input
          type="password"
          className="form-control"
          placeholder="Enter password"
          value={this.state.password}
```

```jsx
          onChange={this.handleChangePassword}
        />
      </div>


      <div className="d-grid">
        {
          (this.state.email === "ibmiot015@gmail.com" && this.state.password === "iotibm")
    ?
          <a
            className="btn btn-primary"
            href="https://node-red-ocnwt-2022-11-07.eu-gb.mybluemix.net/ui"
            target="_self"
            rel="noopener noreferrer"
            onClick={this.onClickEvent}
          >
            submit
          </a>
          :
          <button type="submit" className="btn btn-primary" onClick={this.onClickEvent}>
            Submit
          </button>
        }
      </div>
    </form>
  )
 }
}
```

Subcode:

```jsx
        import React from 'react'
import '../node_modules/bootstrap/dist/css/bootstrap.min.css'
import './App.css'
import { BrowserRouter as Router, Routes, Route } from 'react-router-dom'
```

```
import Login from './components/login.component'

function App() {
  return (
    <Router>
      <div className="App">
        <div className="auth-wrapper">
          <div className="auth-inner">
            <Routes>
              <Route exact path="/" element={<Login />} />
              <Route path="/sign-in" element={<Login />} />

            </Routes>
          </div>
        </div>
      </div>
    </Router>
  )
}

export default App
```