

Team ID	PNT2022TMID28844
Project Name	Industry Specific Intelligent Fire Management System

## LOGIN :

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="/css/login.css">
  <title>Sign Up</title>
  <script>
    if (window.location.hostname !== "localhost") {      if
(location.protocol !== "https:") {      location.replace(
      `https:${location.href.substring(
location.protocol.length
      )}`
    )
  }
}
  </script>
  <script src="./localforage.js"></script>
</head>
<body>
  <div class="wrapper">
    <div class="loginContainer">
      <span>SignUp To Continue</span>
      <div class="traditionalLoginContainer">

```

```

    <form class="signupForm" action="/" method="post"><br><br>
      <input type="email" name="email" placeholder="Email" id="email"><br><br>
      <input type="password" name="password" placeholder="Password"
id="password"><br><br>
      <input class="loginButton" type="submit" value="Login"><br><br>
    </form>
  </div>

```

```

    <a class="hyperLink" href="/register">Don't have an Account? Register ↗</a>
  </div>

```

```

</div>

```

```

<script>

```

```

    // Necessary for Fire OAuth to Function      const
fireBroadcastingChannel = new
BroadcastChannel('fireOAuthChannel');

    fireBroadcastingChannel.addEventListener('message', async event => {

    let data = event.data

    console.log("%c" + `Fire Token: ${data.token}`, `color: #f1c40f; fontweight: bold;`);

    const response = await fetch('https://fire.adaptable.app/api/tokens/verify',
{
      method: 'POST',
headers: {
      'Content-Type': 'application/json'
    },
    body: JSON.stringify({
token: data.token
    })
  })

    const responseData = await response.json()      console.log(responseData)

```

```

        await localforage.setItem('userData', {...responseData, isFire: true})        let
database = await localforage.getItem("userDatabase")        if (database == null) {
database = []
    }
    database.push(responseData)
    await localforage.setItem("userDatabase", database)        window.location.href = '/'

    })

```

```

function popupwindow(url, title, w, h) {
    var left = (screen.width/2)-(w/2);
var top = (screen.height/2)-(h/2);

    return window.open(url, title, 'toolbar=no, location=no, directories=no, status=no,
menubar=no, scrollbars=no, resizable=no, copyhistory=no, width='+w+', height='+h+',
top='+top+', left='+left);

}

document.getElementById("fire").addEventListener("click", function() {
popupwindow("/fireoauth.html", "Fire OAuth", 450, 600)

    })
</script>

```

```

<script>
    // this.Website's Scripts / App Logic

    document.querySelector(".signupForm").addEventListener("submit" , async
(e) => {
        e.preventDefault()

        let email = document.getElementById("email").value        let
password = document.getElementById("password").value        let flag =
false

```

```

let userData = await localforage.getItem("userDatabase")

if(userData) {

    userData.forEach(e => {
        if(e.email === email) {
            if(e.password
            === password || e.isFire === true) {
                localforage.setItem("userData", e)
                flag = true

                window.location.href = "/"
            }
        }
    })

} else {
    alert("User Not Found")
}

if(!flag) {
    alert("Invalid Credentials")
}

})
</script>
</body>
</html>

```

## CSS:

```

body {
height: 100%;

```

```
margin: 0; font-weight:
300;

font-family: -apple-system, BlinkMacSystemFont, "Segoe
UI", Roboto, Oxygen,
        Ubuntu, Cantarell, "Open Sans", "Helvetica Neue",
sansserif;
}
```

```
.wrapper {
    height: 100%;
    display: flex;    align-
items: center;    justify-
content: center;
}
```

```
.loginContainer {
    display: flex;    flex-
direction: column;
    gap: 1rem;    min-
width: 25rem;
    padding: 1rem 3rem;
    border: 1px solid
```

```
#44444444; box-  
shadow: 0px 3px 2px  
1px #44444444;  
border-radius: 8px;  
}
```

```
.loginContainer span { text-  
align: center; font-size:  
3rem; font-weight: 500;  
margin: 1rem 1rem  
3rem;  
}
```

```
.traditionalLoginContainer  
form { display: flex; flex-  
direction: column; align-  
items: center; justify-  
content: center;  
}
```

```
.traditionalLoginContainer :is(input[type="text"],  
input[type="password"], input[type="email"]) { margin:
```

```
0.3rem; padding: 0.3em 0.5em; border: 1px solid
#44444444; border-radius: 5px; outline: none; min-width:
200px; font-size: 1.3rem;
}
```

```
.traditionalLoginContainer
```

```
.loginButton { background-color:
#0070f3; font-size: 1.6rem;
padding: 0.2em 0.8em; color:
white; margin: 0.4rem; border:
none; border-radius: 5px;
cursor: pointer;
margin-top: 2rem;
}
```

```
.traditionalLoginContainer .loginButton:hover { background-
color: #0071f3d6;
}
```

```
.loginWithFireContainer
```

```
{ display: grid;
display: -ms-grid;
place-items: center;
```

```
}
```

```
.fire {
```

```
    background-color: #f8f9fa;
```

```
    border: 1px solid
```

```
#3c404321; border-radius:
```

```
4px;    color: #3c4043;
```

```
    font-family: arial, sans-serif;
```

```
margin:    11px    4px;
```

```
padding: 0.4em 0.8em;
```

```
line-height: 27px;
```

```
min-width: 54px; text-
```

```
align: center;    cursor:
```

```
pointer;    user-select:
```

```
none; font-size: 1.3rem;
```

```
    font-weight: 500;
```

```
}
```

```
.hyperLink { text-
```

```
decoration: none;
```



```
text-align: center;

font-size: 1.2rem;

color: red; font-
weight: 400;
}

@media screen and (max-width: 480px) {

  .loginContainer { border:
none; box-shadow: none;
min-width: fit-content; min-
width: -moz-fit-content; min-
width: -webkit-fill-available;
padding: 1rem;
}
}
```

## OUTPUT:



SignUp To Continue

Email id  Password  Login

Login with Safety

[Don't have an Account? Register ↗](#)