Project Development Phase Sprint - 4

Date	17 November 2022
Team ID	PNT2022TMID43472
Project Name	IoT Based Safety Gadget for Child Safety Monitoring & Notification

SPRINT 4

WEB USER INTERFACE FIREOUTH.

HTML,CSS AND JS CODE:

Login with SAFETY

Scan QR from your Fire OAuth App

Have Fire PWA on this device?

Click to Authorize

Learn More about SAFETY

CODE:

```
"https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.3.7/css/bootst
rap.min.css" />
   <style>
       html,
       body {
            height: 100%;
           margin: 0;
            font-family: -apple-system, BlinkMacSystemFont, "Segoe UI",
Roboto, Oxygen,
                Ubuntu, Cantarell, "Open Sans", "Helvetica Neue",
sans-serif;
            font-weight: 300;
        a {
            text-decoration: none;
            color: #007bff;
            font-weight: 500;
            font-size: 1.2rem;
       h3 {
            font-size: 1.4rem;
       h3, h4 {
            margin: 0;
            padding: 0.3rem 0;
```

```
.wrapper {
    display: flex;
    flex-direction: column;
   align-items: center;
   justify-content: center;
   height: 100%;
    text-align: center;
.oneClickSignin {
   padding: 0.5rem;
   border: 1px solid #4444444;
   border-radius: 5px;
   box-shadow: 0 0 3px 0px #44444444;
   opacity: 0.2;
   pointer-events: none;
.qrcode {
   opacity: 0.1;
.learnAboutFire {
   padding-top: 1.25em;
```

```
.qrHolder {
           display: none;
           margin-top: 3rem;
        .qrContainer {
            align-items: center;
            display: flex;
            justify-content: center;
           padding: 8px;
           margin: 2rem auto;
           box-shadow: 0 0px 6px 1px rgb(0 0 0 / 16%);
           border: 1px solid #4444444;
           border-radius: 6px;
           width: 200px;
           height: 200px;
       .qr-code {
           max-width: 200px;
           margin: 10px;
   </style>
   <title>Fire OAuth</title>
</head>
<body>
   <div class="wrapper">
```

```
<h3 class="pageTitle">Login with Fire  </h3>
        <div class="qrAuthorize">
            <h4 class="subTitle">Scan QR from your Fire OAuth App <- < /h4>
            <div class = "container-fluid">
                <div class = "text-center">
                <img src =
"https://chart.googleapis.com/chart?cht=qr&chl=Hello+World&chs=160x160&chl
d=L|0"
                     class = "qr-code img-thumbnail img-responsive" />
                </div>
            </div>
        </div>
        <div class="oneClickSignin">
            <h4>Have Fire PWA on this device?</h4>
            <a target=" blank" id="authorizeOverLink"</pre>
href="https://firepwa.netlify.app/authorize?sessionId"
rel="noopener">Click to Authorize [] </a>
        </div>
        <div class="learnAboutFire">
            <a target=" blank" href="https://fireoauth.netlify.app"</pre>
rel="noopener">Learn More about Fire \square </a>
        </div>
    </div>
    <script src =</pre>
```

```
"https://code.jquery.com/jquery-3.5.1.js">
   </script>
   <script>
       function htmlEncode(value) {
       return $('<div/>').text(value)
           .html();
       $(function () {
       $('#generate').click(function () {
           let finalURL =
    'https://chart.googleapis.com/chart?cht=qr&chl=' +
           htmlEncode($('#content').val()) +
            '&chs=160x160&chld=L|0'
           $('.qr-code').attr('src', finalURL);
       });
       });
   </script>
</body>
</html>
```

OUTPUT:

