

Project Development Phase

SPRINT-1

Date	07 November 2022
Team ID	PNT2022TMID01183
Project Name	Project - IOT Based Safety Gadget for ChildSafety Monitoring & Notification
Marks	10 marks

DASHBOARD:

HTML:

```
<!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/dashboard.css">
  <title>Dashboard</title>
```

```
<script src="./localforage.js"></script>

</head>

<body>

  <div class="wrapper">

    <div class="header">

      <span class="heading">Dashboard</span>

      <span class="right">

        <span class="username">Hello User</span>

        <span>

        </span>

      </span>

    </div>

    <div class="actionCenter">

      <div class="action">

        <span>Create Child Card</span>

      </div>

      <div class="action">

        <span class="logout">Log out</span>

      </div>

    </div>

    <div class="childCardContainer">

      <div class="childCard">

        <div class="childCardHeader">

          <span>Child Name</span>

          <span>Age 12</span>

        </div>

        <div class="actions">

          <span>View</span>

          <span>GeoFence</span>

        </div>

      </div>

    </div>

  </div>

</body>

</html>

<script>

  async function main() {
```

```

    let userData = await localStorage.getItem('userData')

    if(userData == null) {

        window.location.href = "/login"

    }

    document.querySelector(".username").innerHTML = `Hello ${userData.firstName}`

    document.querySelector(".profilePic").src = userData.profilePic

}

main()

document.querySelector(".logout").addEventListener("click", async () => {

    await localStorage.setItem('userData', null)

    window.location.href = "/login"

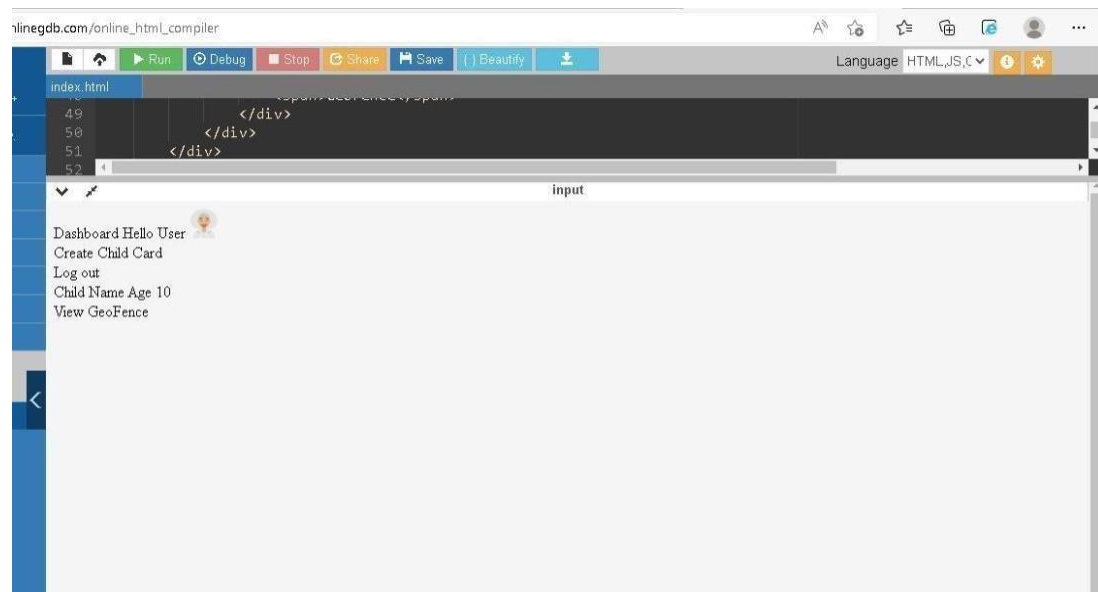
}))

</script>

</body>

</html>

```



CSS:

```

html, body {

    margin: 0;

    padding: 0;

    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;

}

.wrapper {

    display: flex;

    flex-direction: column;

```

```
    height: 100vh;
    margin: 0 auto;
}

.header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 1rem;
    background-color: #f1f1f1;
}

.heading {
    font-size: 1.3rem;
}

.right {
    display: flex;
    align-items: center;
    gap: 0.5rem;
}

.actionCenter {
    display: flex;
    justify-content: flex-end;
    align-items: center;
    gap: 1rem;
    padding: 0.5rem 0;
}

.actionCenter .action {
    padding: 0.5rem 0.8rem;
    border: 1px solid #44444444;
    border-radius: 12px;
    margin-right: 0.5rem;
    cursor: pointer;
}

.actionCenter .action:hover {
    background-color: #0070f3;
    color: white;
}
```

```
.childCardContainer {  
  display: flex;  
  flex-wrap: wrap;  
  padding: 0.5rem 1rem;  
}
```

```
.childCardContainer .childCard {  
  display: flex;  
  flex-direction: column;  
  border: 1px solid #44444444;  
  border-radius: 12px;  
  max-width: 300px;  
  font-size: 1.4rem;  
}
```

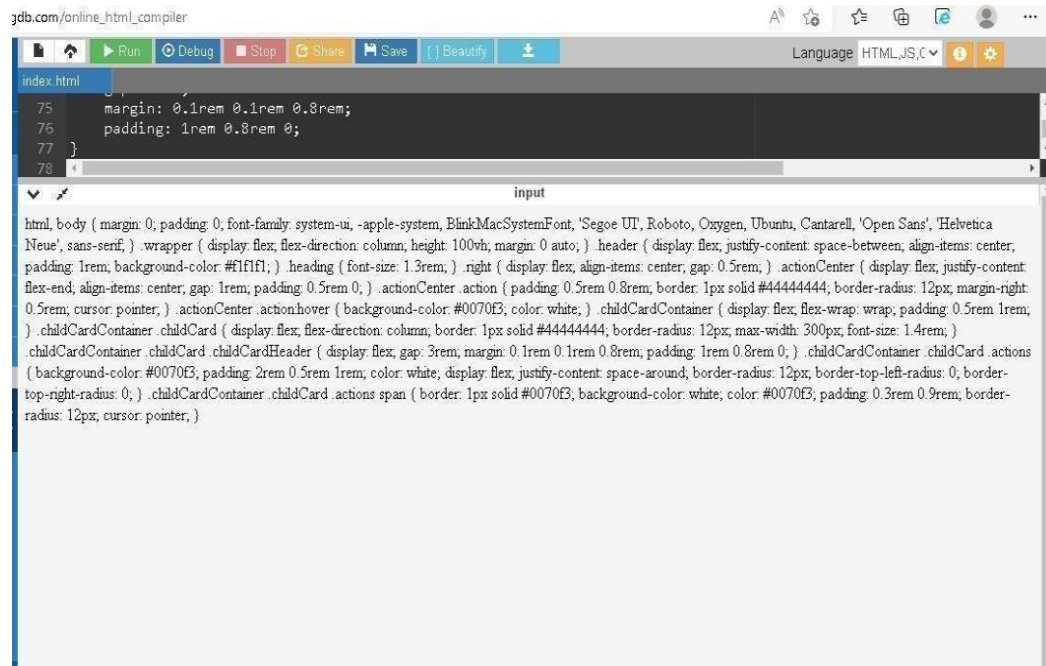
```
.childCardContainer .childCard .childCardHeader {  
  display: flex;  
  gap: 3rem;  
  margin: 0.1rem 0.1rem 0.8rem;  
  padding: 1rem 0.8rem 0;  
}
```

```
.childCardContainer .childCard .actions {  
  background-color: #0070f3;  
  padding: 2rem 0.5rem 1rem;  
  color: white;  
  display: flex;  
  justify-content: space-around;  
  border-radius: 12px;  
  border-top-left-radius: 0;  
  border-top-right-radius: 0;  
}
```

```
.childCardContainer .childCard .actions span {  
  border: 1px solid #0070f3;  
  background-color: white;  
  color: #0070f3;  
  padding: 0.3rem 0.9rem;  
  border-radius: 12px;
```

cursor: pointer;

}



The screenshot shows an online HTML compiler interface. The top bar includes a file explorer, a toolbar with buttons for Run, Debug, Stop, Share, Save, and Beautify, and a language dropdown set to HTML/JSC. The main editor area displays CSS code for an 'index.html' file. The code defines styles for a wrapper, header, heading, right section, action center, and child card container. The preview area shows a single 'input' field, which is a card component. The card has a white background, a light gray border, and a light gray header. The card content area is white and contains a text input field. The card is styled with a padding of 1rem 0.8rem 0.8rem 0.8rem and a border-radius of 12px. The card is also styled with a background-color of #f1f1f1 and a font-family of system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif.

```
75 margin: 0.1rem 0.1rem 0.8rem;  
76 padding: 1rem 0.8rem 0;  
77 }  
78
```

input

html, body { margin: 0; padding: 0; font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif; } .wrapper { display: flex; flex-direction: column; height: 100vh; margin: 0 auto; } .header { display: flex; justify-content: space-between; align-items: center; padding: 1rem; background-color: #f1f1f1; } .heading { font-size: 1.3rem; } .right { display: flex; align-items: center; gap: 0.5rem; } .actionCenter { display: flex; justify-content: flex-end; align-items: center; gap: 1rem; padding: 0.5rem 0; } .actionCenter .action { padding: 0.5rem 0.8rem; border: 1px solid #44444444; border-radius: 12px; margin-right: 0.5rem; cursor: pointer; } .actionCenter .action:hover { background-color: #0070f3; color: white; } .childCardContainer { display: flex; flex-wrap: wrap; padding: 0.5rem 1rem; } .childCardContainer .childCard { display: flex; flex-direction: column; border: 1px solid #44444444; border-radius: 12px; max-width: 300px; font-size: 1.4rem; } .childCardContainer .childCard .childCardHeader { display: flex; gap: 3rem; margin: 0.1rem 0.1rem 0.8rem; padding: 1rem 0.8rem 0; } .childCardContainer .childCard .actions { background-color: #0070f3; padding: 2rem 0.5rem 1rem; color: white; display: flex; justify-content: space-around; border-radius: 12px; border-top-left-radius: 0; border-top-right-radius: 0; } .childCardContainer .childCard .actions span { border: 1px solid #0070f3; background-color: white; color: #0070f3; padding: 0.3rem 0.9rem; border-radius: 12px; cursor: pointer; }