

CREATE A FORM

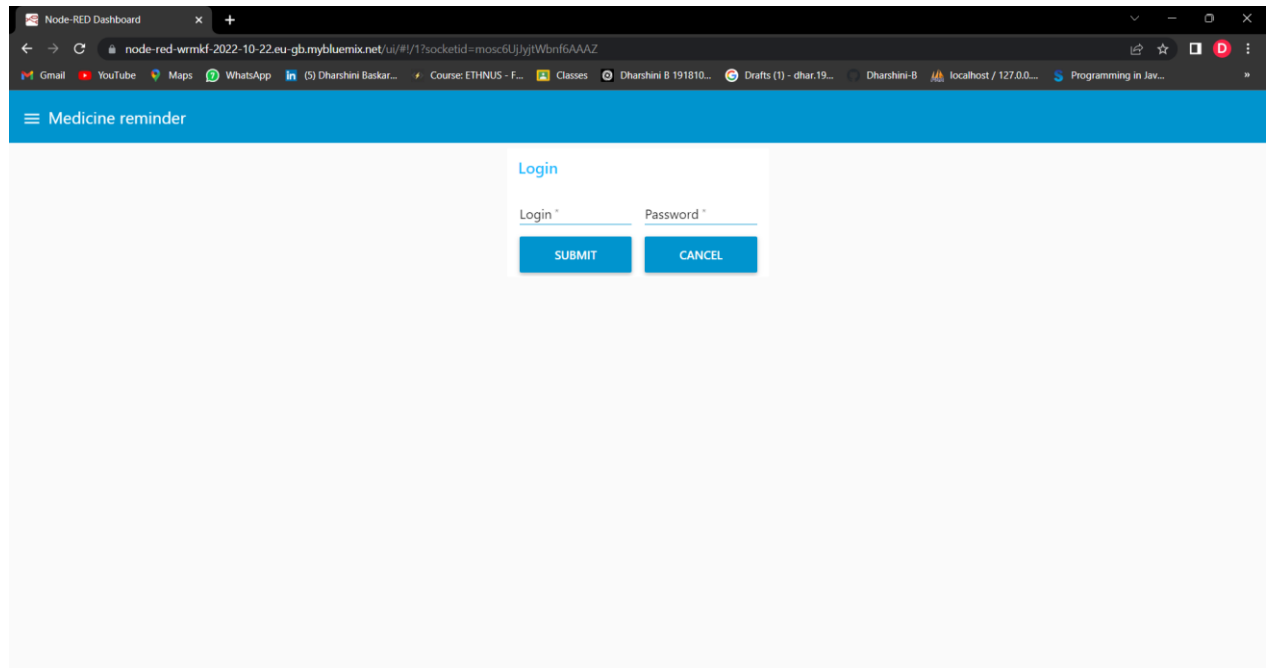
Date	12 NOV 2022
Team ID	PNT2022TMID07000
Project name	Personal Assistance For Seniors Who Are Self-Reliant
Team Members	Dharshini B, Indhirani S, Jayameenakshi S, Jayapriya G, Varshini S
College Name	Government College of Technology, Coimbatore.

1. Node red to create a simple form

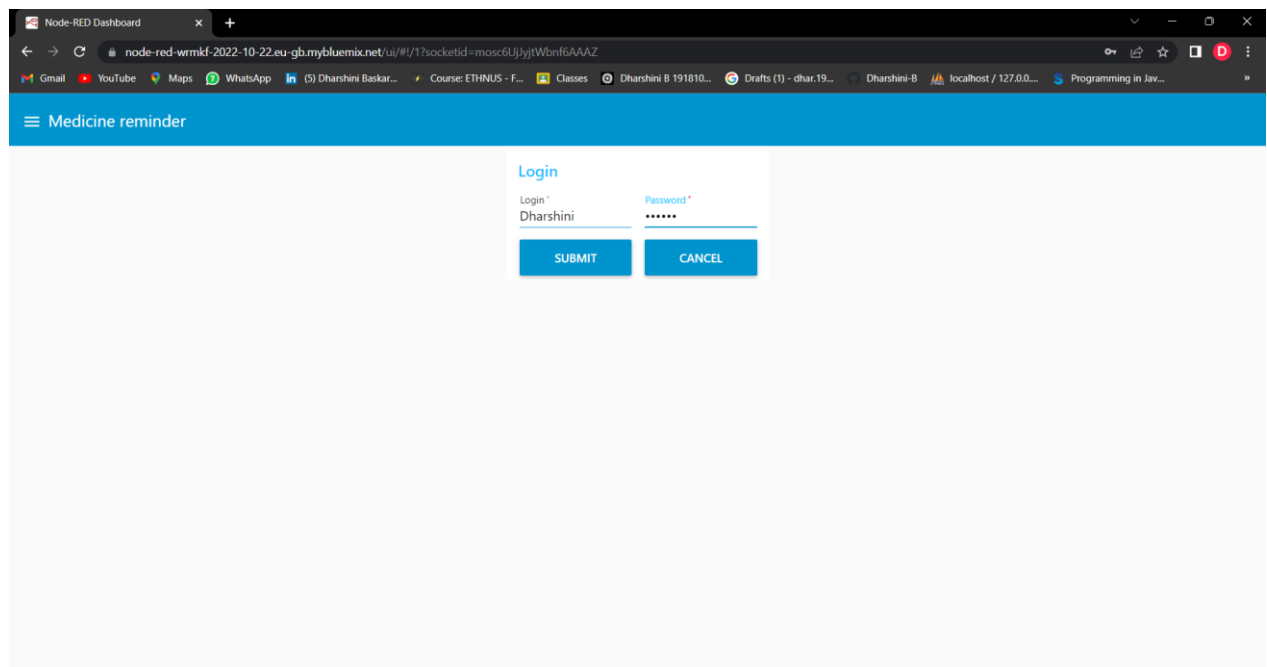
The screenshot shows the Node-RED web interface in a browser. The main workspace contains a flow with the following nodes: a 'form' node (light blue), a 'delay 5s' node (purple), a 'function' node (orange), and a 'msg.payload' node (green). The flow is connected as follows: 'form' -> 'delay 5s' -> 'function' -> 'msg.payload'. The left sidebar shows the 'common' and 'function' node categories. The bottom console displays the following log message:

```
msg.payload : Object
  ▼ object
    ▼ user: object
      name: "Dharshini"
      name2: "123456"
```

2. After deploying the nodes:



3. Giving the required login and password credentials as the input:



4. After clicking on Submit button the output is shown in the debug:

Node-RED interface showing a flow diagram and a debug console.

Flow Diagram:

- Nodes: `login`, `project submission`, `display`, `submit`, `join`, `[post] /datasubmit`, `Message to client`, `submitted`, `LCD`.
- Connections: `login` connects to `project submission`. `project submission` connects to `display`. `display` connects to `submit`. `[post] /datasubmit` connects to `join`. `join` connects to `Message to client`. `Message to client` connects to `submitted`. `submitted` connects to `LCD`.

Debug Console:

```
11/19/2022, 10:39:53 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*

11/19/2022, 10:40:03 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*

11/19/2022, 10:40:13 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*

11/19/2022, 10:40:23 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*

11/19/2022, 10:40:33 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*

11/19/2022, 10:40:34 PM node: 79980a5c40a7e31a
msg.payload: Object
  > object
    > user: object
      name: "PNT2022TMID07000"
      name2: "JIIIOO0"

11/19/2022, 10:40:43 PM node: 80b12f5263f02dce
msg: string[18]
*couch returned 404*
```

msg.payload : Object

▼ object

▼ user: object

name: "PNT2022TMID07000"

name2: "JIIIOO0"