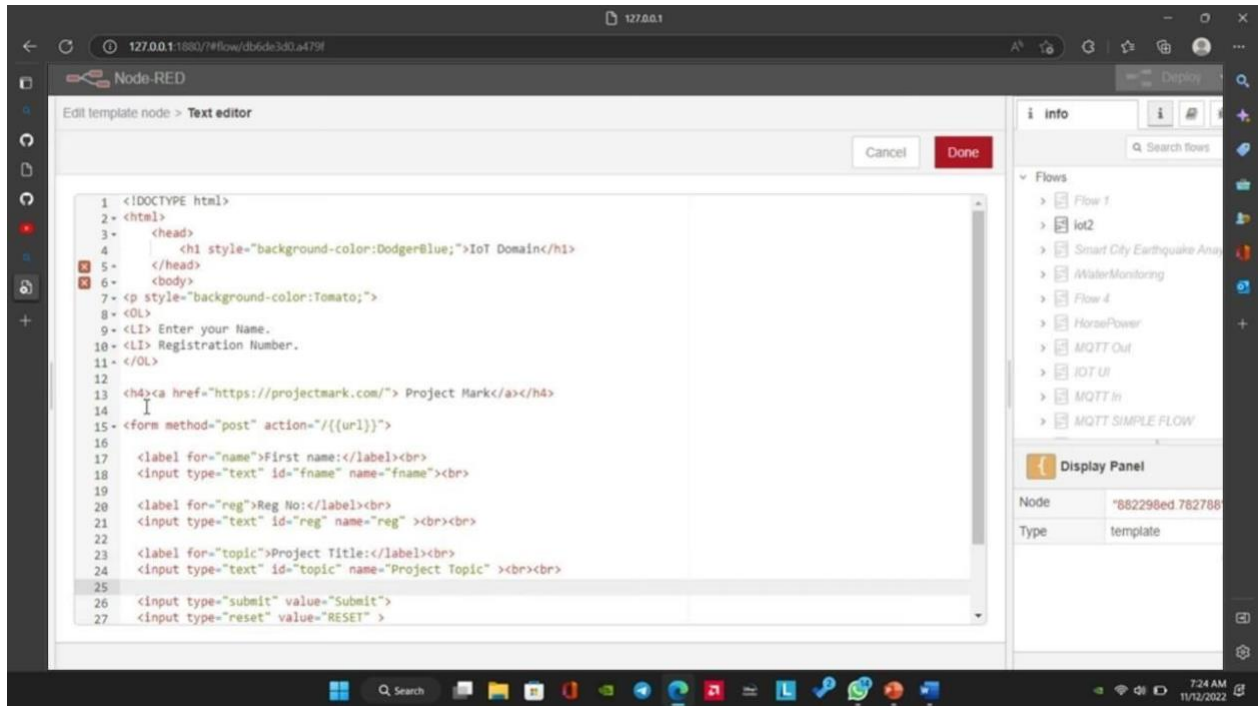


Web template system: Mustache

Mustache is a logic-less templating system. A Mustache template is a text string containing text and tags that represent data. The Mustache rendering engine takes a template and substitutes the tags with the data from a given data context.



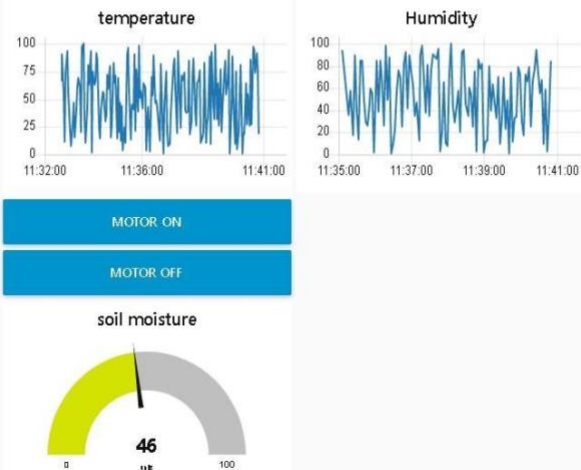
The screenshot shows the Node-RED web interface in a browser window. The address bar displays the URL `127.0.0.1:1880/#flow/db6de3d0_a479f`. The main workspace is titled "Edit template node > Text editor" and contains a text editor with a Mustache template. The template code is as follows:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <h1 style="background-color: DodgerBlue;">IoT Domain</h1>
5 </head>
6 <body>
7   <p style="background-color: Tomato;">
8     <ol>
9       <li>Enter your Name.
10      <li>Registration Number.
11    </ol>
12
13    <h4><a href="https://projectmark.com/">Project Mark</a></h4>
14
15    <form method="post" action="{{url}}">
16
17      <label for="name">First name:</label><br>
18      <input type="text" id="fname" name="fname"><br>
19
20      <label for="reg">Reg No:</label><br>
21      <input type="text" id="reg" name="reg" ><br><br>
22
23      <label for="topic">Project Title:</label><br>
24      <input type="text" id="topic" name="Project Topic" ><br><br>
25
26      <input type="submit" value="Submit">
27      <input type="reset" value="RESET" >
```

On the right side of the interface, there is an "info" panel with a search bar and a list of flows. Below the flows list, there is a "Display Panel" section showing the node ID "862296ed.782788" and the type "template". The Windows taskbar at the bottom shows the time as 7:24 AM on 11/12/2022.

3. FINAL OUTPUT

soil moisture



127.0.0.1

127.0.0.1:1880/?#flow/db6de3d0_a479f

IoT Domain

1. Enter your Name.
2. Registration Number.

[Project Mark](#)

First name:

Reg No:

Project Title:

7:41 AM 11/12/2022