

## Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

  <!-- :copyright: Copyright 2022 - Written By Anasmb -->

  <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="app.css">

  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <link href="https://fonts.googleapis.com/css2?family=Roboto:wght@700&display=swap"
rel="stylesheet">

  <title>Temperature & Humidity</title>

</head>

<body>

  <div class="container">

    <div class="sensor_container">

      <h1>Temperature (C&#176;)</h1>

      <div class="sensor_value">

        <h1 id="temperature"></h1>

      </div>

    </div>

    <div class="sensor_container">

      <h1>Humidity %</h1>

    </div>

  </div>

</body>

</html>
```

```
<div class="sensor_value">
  <h1 id="humidity"></h1>
</div>
</div>
```

```
</div>
```

```
<h3 class="updated">Last updated on <span id="updatedAt">2022/7/7 12:22:55</span></h3>
```

```
<script>
```

```
  //http://localhost/sensors/getSensorValues.php
```

```
  var interval = 30000;//refresh values every 30 sec
```

```
  function getValues() {
```

```
    var xmlhttp;
```

```
    xmlhttp = new XMLHttpRequest();
```

```
    xmlhttp.open("GET", "http://127.0.0.1/sensors/getSensorValues.php", true);
```

```
    xmlhttp.onreadystatechange = function () {
```

```
      if (this.readyState == 4 && this.status == 200) {
```

```
        myObj = JSON.parse(this.responseText);
```

```
        document.getElementById("temperature").innerHTML = myObj[0].Temperature;
```

```
        document.getElementById("humidity").innerHTML = myObj[0].Humidity;
```

```
        document.getElementById("updatedAt").innerHTML = myObj[0].AddedOnData;
```

```
        console.log(myObj[0].Temperature);
```

```
      }
```

```
    };
```

```
    xmlhttp.send();
```

```
  }
```

```
  setInterval(function () {
```

```
    getValues()
```

```
}, interval);
```

```
</script>
```

```
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```

```
</body>
```

```
</html>
```