

NAMA : YUNIKO SATRIA IVANTARA

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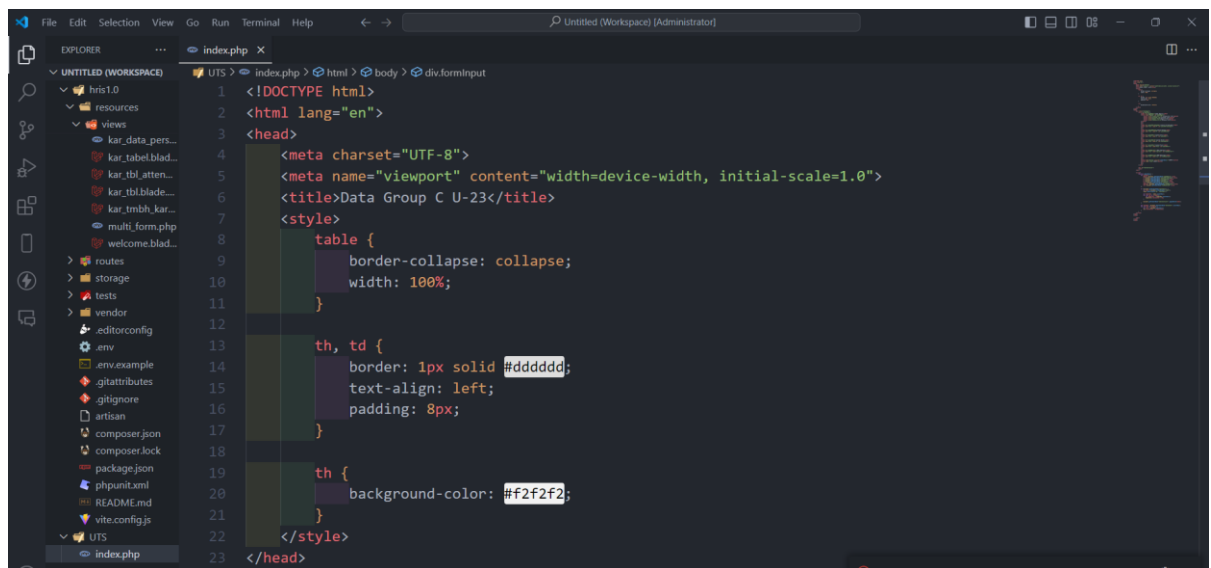
KELAS : 06TPLM004

MATKUL : PEMROGRAMAN WEB 2

ULANGAN TENGAH SEMESTER

## 1. Menggunakan CSS

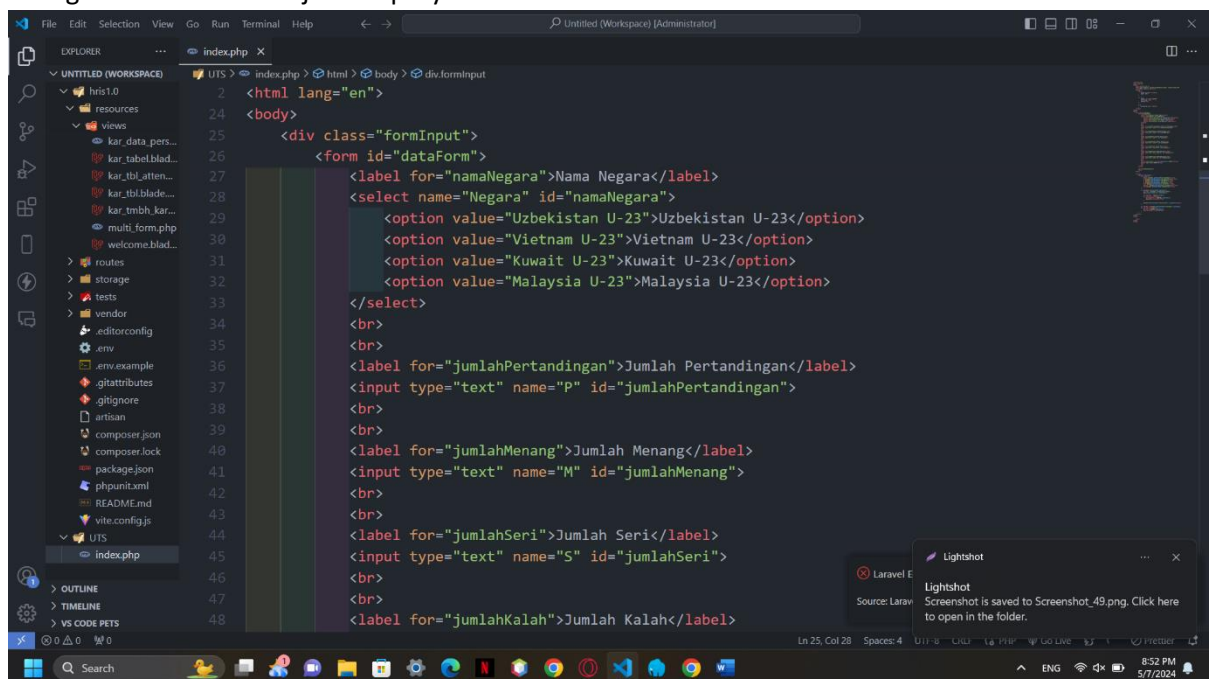
Sebagai Styling dari tabelnya



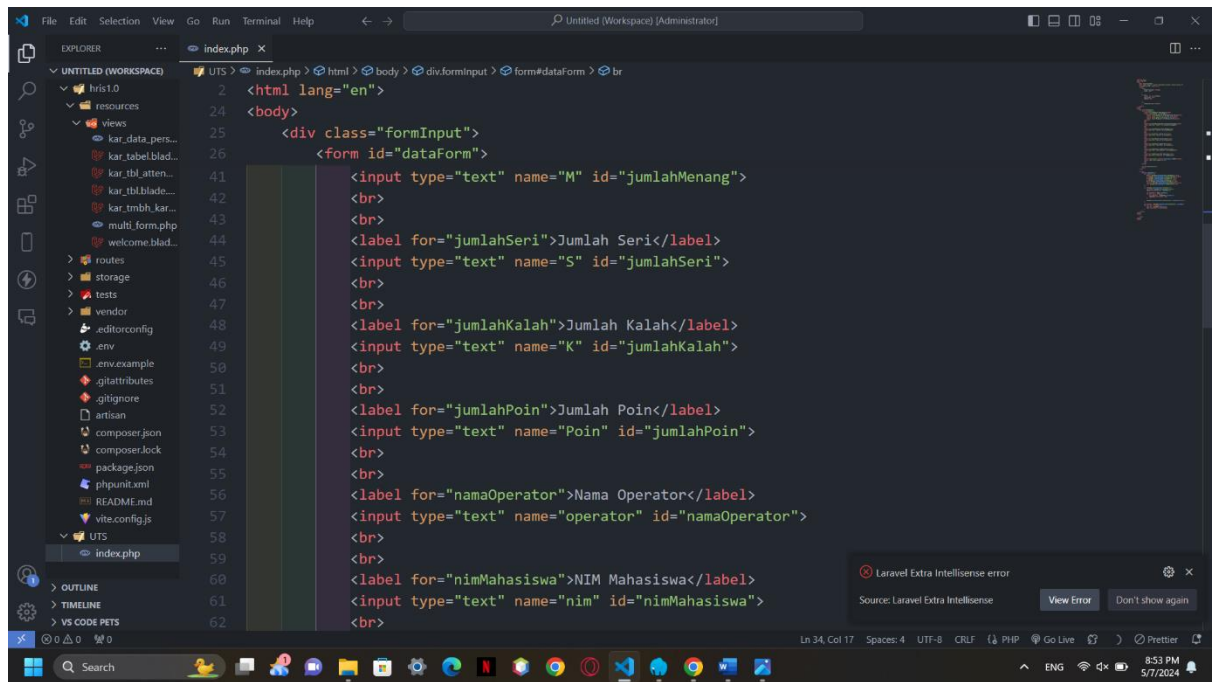
```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>Data Group C U-23</title>
7     <style>
8         table {
9             border-collapse: collapse;
10            width: 100%;
11        }
12
13        th, td {
14            border: 1px solid #dddddd;
15            text-align: left;
16            padding: 8px;
17        }
18
19        th {
20            background-color: #f2f2f2;
21        }
22    </style>
23 </head>
```

## 2. ID dataForm

Sebagai acuan dari kode javascriptnya



```
2 <html lang="en">
24 <body>
25     <div class="formInput">
26         <form id="dataForm">
27             <label for="namaNegara">Nama Negara</label>
28             <select name="Negara" id="namaNegara">
29                 <option value="Uzbekistan U-23">Uzbekistan U-23</option>
30                 <option value="Vietnam U-23">Vietnam U-23</option>
31                 <option value="Kuwait U-23">Kuwait U-23</option>
32                 <option value="Malaysia U-23">Malaysia U-23</option>
33             </select>
34             <br>
35             <label for="jumlahPertandingan">Jumlah Pertandingan</label>
36             <input type="text" name="P" id="jumlahPertandingan">
37             <br>
38             <label for="jumlahMenang">Jumlah Menang</label>
39             <input type="text" name="M" id="jumlahMenang">
40             <br>
41             <label for="jumlahSeri">Jumlah Seri</label>
42             <input type="text" name="S" id="jumlahSeri">
43             <br>
44             <label for="jumlahKalah">Jumlah Kalah</label>
```



```
2 <html lang="en">
24 <body>
25 <div class="formInput">
26 <form id="dataForm">
41 <input type="text" name="M" id="jumlahMenang">
42 <br>
43 <br>
44 <label for="jumlahSeri">Jumlah Seri</label>
45 <input type="text" name="S" id="jumlahSeri">
46 <br>
47 <br>
48 <label for="jumlahKalah">Jumlah Kalah</label>
49 <input type="text" name="K" id="jumlahKalah">
50 <br>
51 <br>
52 <label for="jumlahPoin">Jumlah Poin</label>
53 <input type="text" name="Poin" id="jumlahPoin">
54 <br>
55 <br>
56 <label for="namaOperator">Nama Operator</label>
57 <input type="text" name="operator" id="namaOperator">
58 <br>
59 <br>
60 <label for="nimMahasiswa">NIM Mahasiswa</label>
61 <input type="text" name="nim" id="nimMahasiswa">
62 <br>
```

### 3. Button type button dan button type reset

Button biasa untuk submit typenya karena sudah ada onclick submitData()

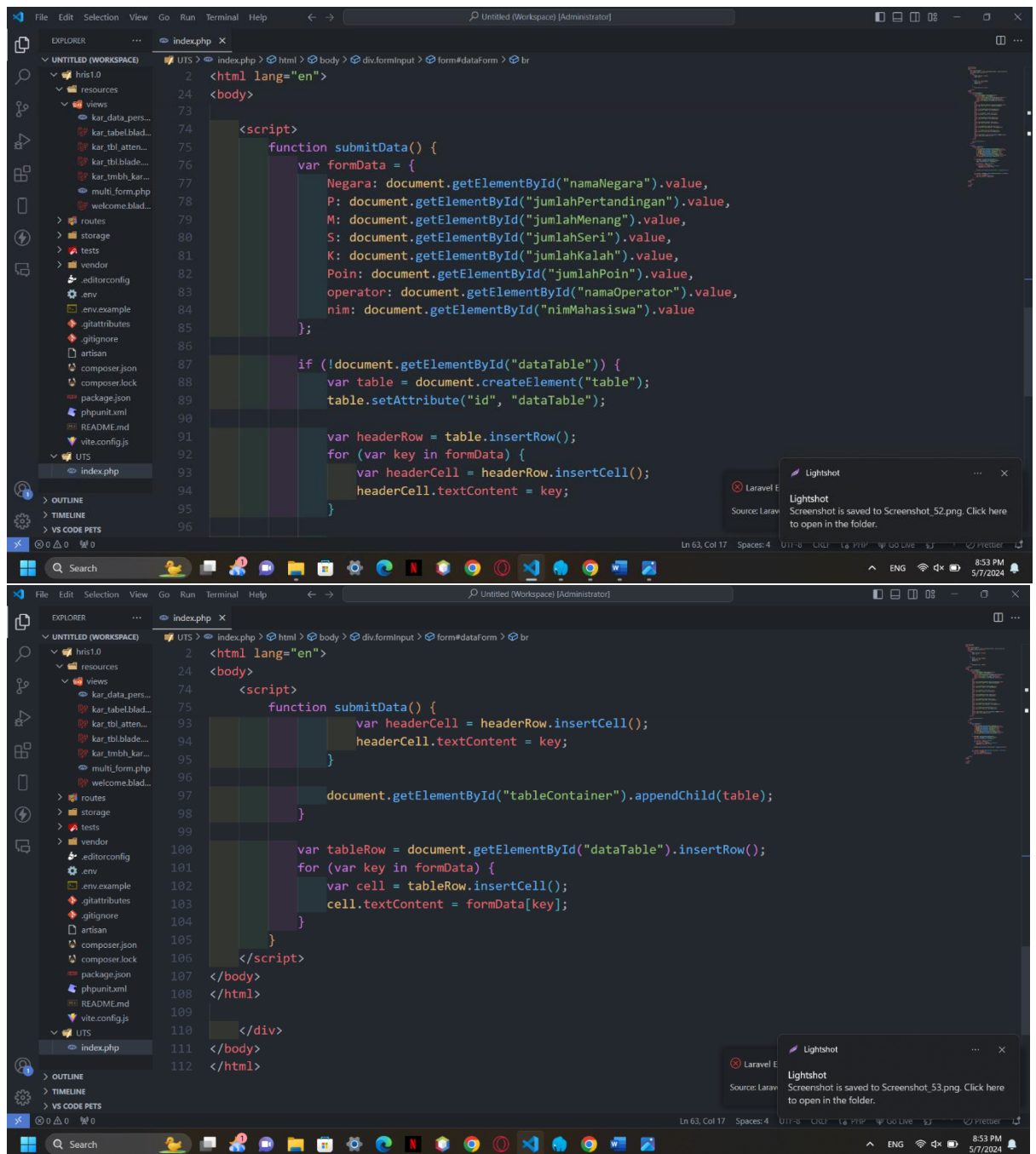
Button reset untuk reset isi form



```
63 <br>
64 <button type="button" onclick="submitData()">SUBMIT</button>
65 <button type="reset">RESET</button>
66 <br>
67 <br>
68 </form>
69
70 <div id="tableContainer">
71 </div>
72 </div>
```

#### 4. Function dan If

Function digunakan untuk menangkap isi inputan melalui id  
If digunakan untuk menginput row row table



The image displays two screenshots of a Visual Studio Code editor window, showing the implementation of a form submission and table generation in PHP.

**Top Screenshot:** The code defines a `submitData()` function. It collects form data from various input fields (Negara, P, M, S, K, Poin, operator, nim) and stores them in a `formData` array. It then checks if a table with the ID `dataTable` exists. If it does not, it creates a new table, sets its ID, and inserts a header row with the keys of the `formData` array.

```
<script>
function submitData() {
    var formData = {
        Negara: document.getElementById("namaNegara").value,
        P: document.getElementById("jumlahPertandingan").value,
        M: document.getElementById("jumlahMenang").value,
        S: document.getElementById("jumlahSeri").value,
        K: document.getElementById("jumlahKalah").value,
        Poin: document.getElementById("jumlahPoin").value,
        operator: document.getElementById("namaOperator").value,
        nim: document.getElementById("nimMahasiswa").value
    };

    if (!document.getElementById("dataTable")) {
        var table = document.createElement("table");
        table.setAttribute("id", "dataTable");

        var headerRow = table.insertRow();
        for (var key in formData) {
            var headerCell = headerRow.insertCell();
            headerCell.textContent = key;
        }
    }
}
```

**Bottom Screenshot:** The code continues the `submitData()` function. It appends the newly created table to the `tableContainer` element. Then, it inserts a new row into the existing table (or the one just created) and populates its cells with the values from the `formData` array.

```
document.getElementById("tableContainer").appendChild(table);

var tableRow = document.getElementById("dataTable").insertRow();
for (var key in formData) {
    var cell = tableRow.insertCell();
    cell.textContent = formData[key];
}
</script>
</body>
</html>
```