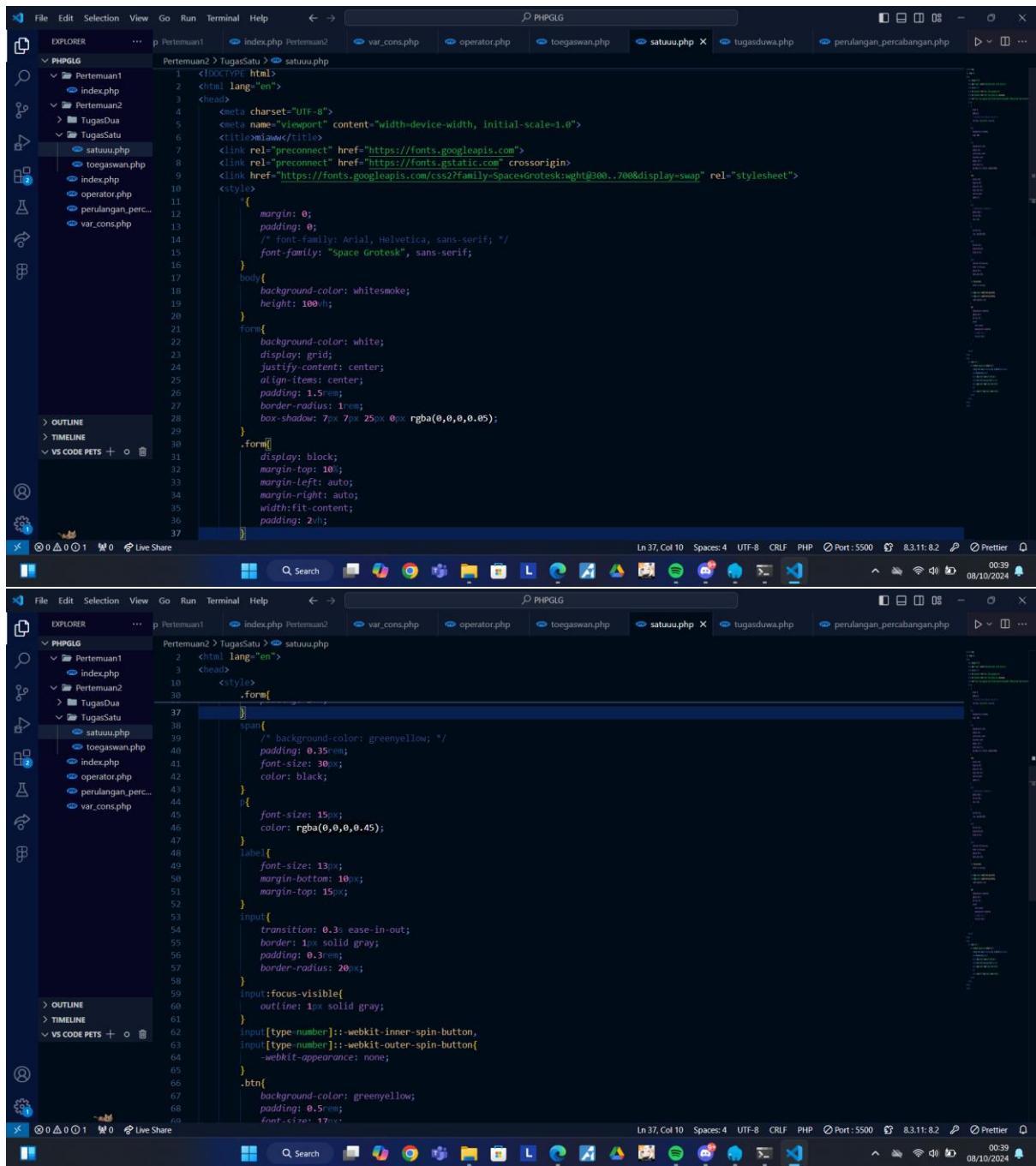


# PHP

## PIC : Tugas 1

Source Code:



The image displays two screenshots of a Visual Studio Code editor window, showing the source code for a web application. The editor is configured with a dark theme and has several files open in the Explorer panel, including 'Pertemuan1', 'Pertemuan2', 'TugasDua', 'TugasSatu', 'satuuu.php', 'toegaswan.php', 'index.php', 'operator.php', 'perulangan\_percabangan.php', and 'var\_cons.php'.

The top screenshot shows the 'satuuu.php' file, which contains HTML and CSS code. The HTML code includes a DOCTYPE declaration, a lang attribute, a charset declaration, a viewport meta tag, and a title. It also includes links to Google Fonts (Arial, Helvetica, sans-serif) and a CSS file. The CSS code defines a grid layout with a white background, a grid display, and a box shadow. It also defines a form with a block display, a top margin, and a padding.

The bottom screenshot shows the 'satuuu.php' file, which contains CSS code. The CSS code defines a form with a block display, a top margin, and a padding. It also defines a form with a block display, a top margin, and a padding. The code includes a transition property, a border, a padding, and a border-radius. It also includes a focus-visible state with an outline and a padding. The code also includes a type-number attribute and a webkit-appearance property.

The screenshot shows a VS Code editor with a PHP file named 'satu.php' open. The code is a mix of HTML and CSS, creating a simple form for purchasing tickets. The form includes a price display, input fields for 'umur' (age) and 'jumlah' (quantity), and a 'Hitung' (Calculate) button. The CSS styles the button with a green background and a hover effect.

```

1 <html lang="en">
2 <head>
3 <style>
4     .btn{
5         background-color: greenyellow;
6         padding: 0.5em;
7         font-size: 17px;
8         &hover{
9             cursor: pointer;
10            background-color: greenyellow;
11            /* padding: 10px; */
12            font-size: 1.35em;
13        }
14    }
15 </style>
16 </head>
17 <body>
18     <div class="form">
19         <form action="toegaswan.php" method="post">
20             <p><h3>Masukkan Umur</h3></p>
21             <input type="number" name="umur" id="umur">
22             <label>Jumlah tiket yang ingin dibeli:</label>
23             <input type="number" name="jumlah" id="jumlah">
24             <br>
25             <input class="btn" type="submit" value="Hitung">
26         </form>
27     </div>
28 </body>
29 </html>

```

The screenshot displays the VS Code interface with a PHP file open. The Explorer sidebar on the left shows a project structure with folders 'Pertemuan1', 'Pertemuan2', 'TugasDua', and 'TugasSatu', and files 'satuasi.php', 'index.php', 'operator.php', 'perulangan\_percabangan...', and 'var\_cons.php'. The Editor sidebar on the right shows the 'OUTLINE' and 'TIMELINE' views. The bottom status bar indicates 'Ln 27, Col 24', 'Spaces: 4', 'UTF-8', 'CRLF', 'PHP', 'Port: 5500', '8.3.11: 8.2', and 'Prettier'.

```

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>toegaswan</title>
7     <link rel="preconnect" href="https://fonts.googleapis.com">
8     <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
9     <link href="https://fonts.googleapis.com/css2?family=Space+Grotesk:wght@300..700&display=swap" rel="stylesheet">
10    <style>
11        *{
12            margin: 0;
13            padding: 0;
14            /* font-family: Arial, Helvetica, sans-serif; */
15            font-family: "Space Grotesk", sans-serif;
16        }
17        body{
18            background-color: whitesmoke;
19            height: 100vh;
20        }
21        form{
22            background-color: white;
23            display: grid;
24            justify-content: center;
25            align-items: center;
26            padding: 1.5rem;
27            border-radius: 1rem;
28            box-shadow: 7px 7px 25px 0px rgba(0,0,0,0.05);
29        }
30        span{
31            /* background-color: greenyellow; */
32            padding: 0.35rem;
33            font-size: 30px;
34            color: black;
35        }
36    }
37    .form{

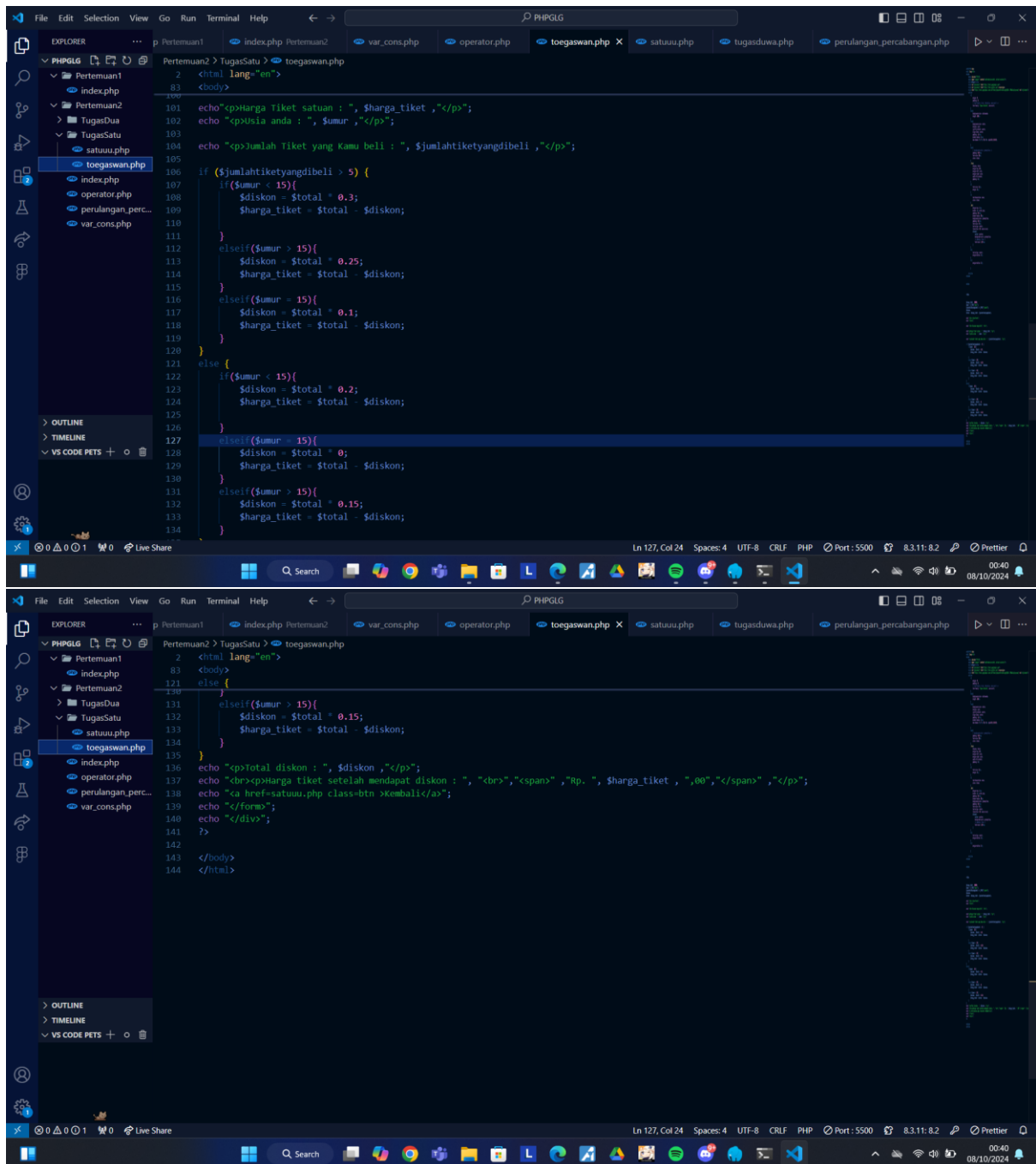
```

This screenshot shows the Visual Studio Code editor with the file explorer on the left displaying a project structure. The file 'toegaswan.php' is selected. The main editor area shows the CSS content of this file, which defines styles for a form and a button. The status bar at the bottom indicates the current position is line 127, column 24.

```
2 <html lang="en">
3 <head>
10 <style>
11
36
37
38 .form{
39     display: block;
40     margin-top: 10px;
41     margin-left: auto;
42     margin-right: auto;
43     width: fit-content;
44     padding: 20px;
45 }
46
47 p{
48     font-size: 11px;
49     margin: 5px;
50 }
51
52 {
53     text-decoration: none;
54     color: black;
55 }
56
57 .btn{
58     margin-top: 10px;
59     border: 1px solid gray;
60     padding: 0.3rem;
61     border-radius: 20px;
62     background-color: greenyellow;
63     padding: 0.5rem;
64     font-size: 17px;
65     text-align: center;
66     transition: 0.3s ease-in-out;
67     &:hover{
68         cursor: pointer;
69         background-color: greenyellow;
70         /* padding: 10px; */
71         font-size: 1.35rem;
72     }
73 }
```

This screenshot shows the Visual Studio Code editor with the file 'toegaswan.php' selected. The main editor area shows the PHP code, which includes HTML output for a form and calculations for ticket prices. The status bar at the bottom indicates the current position is line 127, column 24.

```
70 h2{
71     text-align: center;
72     margin-bottom: 20px;
73 }
74 hr{
75     margin-bottom: 30px;
76 }
77
78 </style>
79 </head>
80
81 <body>
82
83
84
85
86
87 <?php
88
89 $harga_tiket = 50000;
90 $umur = $_POST["umur"];
91 $jumlahtiketyangdibeli = $_POST["jumlah"];
92 $diskon;
93 $total = $harga_tiket * $jumlahtiketyangdibeli;
94
95 echo "<div class='form'>";
96 echo "<form>";
97
98
99 echo "<h2> Rincian harga</h2>", "<br>";
100
101 echo "<p>Harga Tiket satuan : ", $harga_tiket, "</p>";
102 echo "<p>usia anda : ", $umur, "</p>";
103
```



Output:

