

UTS PW4

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SS HTML:

Kalkulator biasa

```
C:\QIBAL SECRETS\TOP SECRETS\KULIAH SEMESTER 2\PRAKTIKUM PEMROGRAMAN WEB\UTS\Kalkulator.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
Kalkulator.html Kalkulator Stylesheet.css style.css script.js
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 <title>Kalkulator Logik dan Aritmatika</title>
5 <link rel="stylesheet" type="text/css" href="style.css">
6 <link href="https://fonts.googleapis.com/css?family=Viga&display=swap" rel="stylesheet">
7 <script src="script.js"></script>
8 </head>
9
10 <body>
11 <div class="bg"></div>
12
13 <div class="main">
14 <h2>Kalkulator Biasa</h2>
15 <form name="form">
16 <input class="text-area" name="text-area">
17 </form>
18 <table>
19 <tr>
20 <td><input class="button" type="button" value="C" onclick="kosong()"></td>
21 <td><input class="button" type="button" value="DEL" onclick="hapus()"></td>
22 <td><input class="button btn-black" type="button" value="/" onclick="insert(' / ')"></td>
23 <td><input class="button btn-black" type="button" value="x" onclick="insert(' * ')"></td>
24 </tr>
25 <tr>
26 <td><input class="button" type="button" value="7" onclick="insert(7)"></td>
27 <td><input class="button" type="button" value="8" onclick="insert(8)"></td>
28 <td><input class="button" type="button" value="9" onclick="insert(9)"></td>
29 <td><input class="button btn-black" type="button" value="-" onclick="insert(' - ')"></td>
30 </tr>
31 <tr>
32 <td><input class="button" type="button" value="4" onclick="insert(4)"></td>
33 <td><input class="button" type="button" value="5" onclick="insert(5)"></td>
34 <td><input class="button" type="button" value="6" onclick="insert(6)"></td>
35 <td><input class="button btn-black" type="button" value="+" onclick="insert(' + ')"></td>
36 </tr>
37 <tr>
38 <td><input class="button" type="button" value="1" onclick="insert(1)"></td>
39 <td><input class="button" type="button" value="2" onclick="insert(2)"></td>
40 <td><input class="button" type="button" value="3" onclick="insert(3)"></td>
41 <td rowspan="2"><input style="height:180px;" class="button btn-black" type="button" value="=" onclick="hasop()"></td>
42 </tr>
43 <tr>
44 <td><input class="button" type="button" value="0" onclick="insert(0)"></td>
45 <td><input class="button" type="button" value="00" onclick="insert('00')"></td>
46 <td><input class="button" type="button" value="." onclick="insert('.')"></td>
47 </tr>
48 </table>
49 </div>
50 </div>
51
52 </div>
53
54
Hyper Text Markup Language file length: 2,308 lines: 55 Ln: 21 Col: 83 Pos: 696 Windows (CR LF) UTF-8 INS
11:18 AM 5/25/2021
```

Kalkulator Bitwise

```
C:\QBAL SECRETS\TOP SECRETS\KULIAH\SEMESTER 2\PRAKTIKUM\PEMROGRAMAN WEB\JUTS\Kalkulator Bitwise.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
Kalkulator Bitwise.html Kalkulator Bitwise.html style.css style.css script.js
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 <title>Kalkulator Logika dan Aritmatika</title>
5 <link rel="stylesheet" type="text/css" href="style.css">
6 <link href="https://fonts.googleapis.com/css?family=Viga&display=swap" rel="stylesheet">
7 <script src="script.js"></script>
8 </head>
9
10 <body>
11 <div class="bg"></div>
12 <div class="main">
13 <h2>Kalkulator Logika</h2>
14 <form name="form">
15 <input class="textarea" name="textarea">
16 </form>
17 <table>
18 <tr>
19 <td><input class="button" type="button" value="C" onclick="kosong()"></td>
20 <td><input class="button" type="button" value="DEL" onclick="hapus()"></td>
21 <td><input class="button btn-black" type="button" value="AND" onclick="insert(' & ')"></td>
22 <td><input class="button btn-black" type="button" value="OR" onclick="insert(' | ')"></td>
23 </tr>
24 <tr>
25 <td><input class="button" type="button" value="7" onclick="insert(7)"></td>
26 <td><input class="button" type="button" value="8" onclick="insert(8)"></td>
27 <td><input class="button" type="button" value="9" onclick="insert(9)"></td>
28 <td><input class="button btn-black" type="button" value="XOR" onclick="insert(' ^ ')"></td>
29 </tr>
30 <tr>
31 <td><input class="button" type="button" value="4" onclick="insert(4)"></td>
32 <td><input class="button" type="button" value="5" onclick="insert(5)"></td>
33 <td><input class="button" type="button" value="6" onclick="insert(6)"></td>
34 <td><input class="button btn-black" type="button" value="NOT" onclick="insert(' ~ ')"></td>
35 </tr>
36 <tr>
37 <td><input class="button" type="button" value="1" onclick="insert(1)"></td>
38 <td><input class="button" type="button" value="2" onclick="insert(2)"></td>
39 <td><input class="button" type="button" value="3" onclick="insert(3)"></td>
40 <td><input class="button btn-black" type="button" value="SHL" onclick="insert(' << ')"></td>
41 </tr>
42 <tr>
43 <td><input class="button" type="button" value="0" onclick="insert(0)"></td>
44 <td><input class="button" type="button" value="." onclick="insert('.')"></td>
45 <td><input class="button btn-black" type="button" value="SRL" onclick="insert(' >> ')"></td>
46 <td><input class="button btn-black" type="button" value="=" onclick="hasop()"></td>
47 </tr>
48 </table>
49
50 </div>
51 </div>
52
53
54 </div>
Hyper Text Markup Language file length: 2397 lines: 56 Ln: 12 Col: 27 Pos: 331 Windows (CR LF) UTF-8 INS
Type here to search 11:19 AM 5/25/2021
```

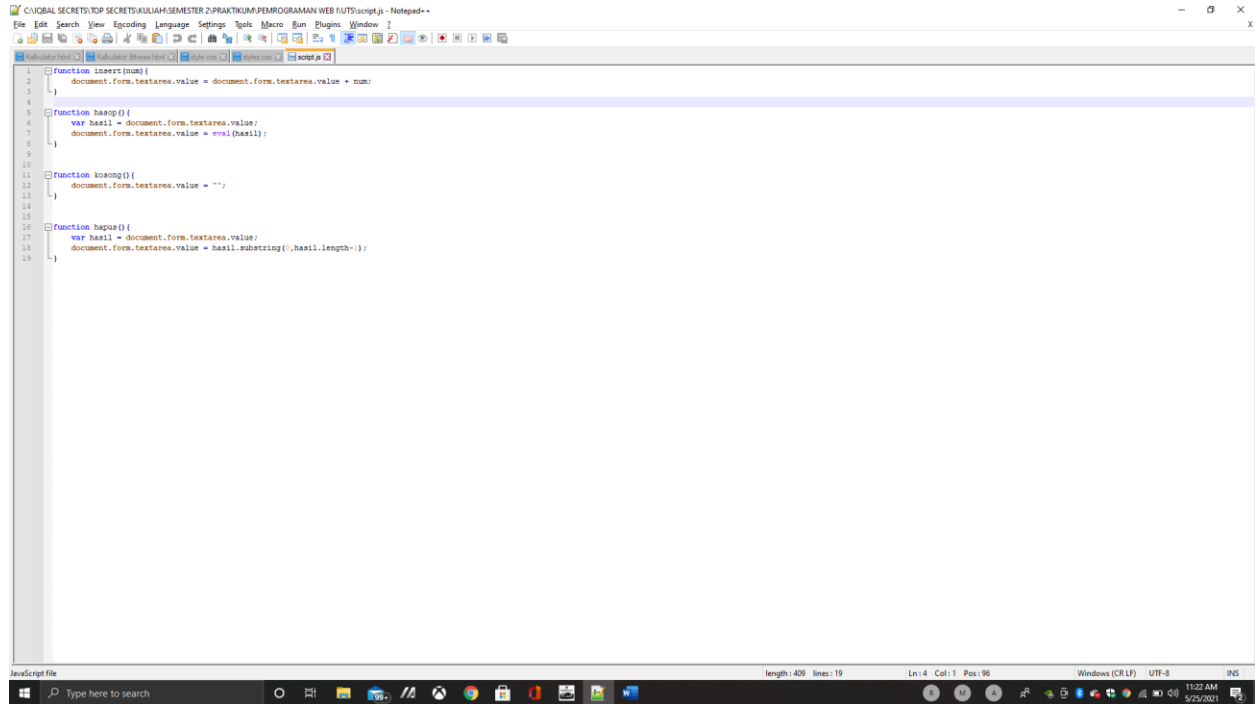
CSS Biasa

```
C:\CUBAL SECRETS\TOP SECRETS\KULIAH\SEMESTER 2\PRAKTIKUM\PEMROGRAMAN WEB\11115style.css - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window
Kalkulator Notepad++ Kalkulator Show Notepad++ 11115style.css 11115style.css 11115style.css
1 {
2     margin: 0px;
3     padding: 0px;
4     font-family: Viga;
5 }
6
7 body {
8     height: 637px;
9     background-image: url(loginpic.jpg);
10    background-size: cover;
11    background-attachment: fixed;
12 }
13
14 .main {
15     position: absolute;
16     top: 50%;
17     left: 50%;
18     transform: translateX(-50%) translateY(-50%);
19     width: fixed;
20     padding: 40px;
21     border-radius: 30px;
22     box-shadow: 0 0 35px;
23 }
24
25 .main h2 {
26     text-align: center;
27     color: white;
28     text-transform: uppercase;
29 }
30
31 .button {
32     width: 80px;
33     height: 80px;
34     font-size: 30px;
35     margin: 2px;
36     cursor: pointer;
37     border: none;
38     background: #191970;
39     color: white;
40     border-radius: 35px;
41 }
42
43 .btn-black {
44     background: black;
45     color: white;
46 }
47
48 .testarea {
49     width: 330px;
50     margin: 4px;
51     font-size: 30px;
52     padding: 0px;
53     border: none;
54     color: black;
55     border-radius: 40px;
56     text-align: right;
57 }
```

CSS BITWISE

```
C:\CUBAL SECRETS\TOP SECRETS\KULIAH\SEMESTER 2\PRAKTIKUM\PEMROGRAMAN WEB\11115style.css - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window
Kalkulator Notepad++ Kalkulator Show Notepad++ 11115style.css 11115style.css 11115style.css
2     margin: 0px;
3     padding: 0px;
4     font-family: Viga;
5 }
6
7 body {
8     height: 637px; /*tinggi dari halamannya*/
9     background-image: url(registerpic.jpg); /*gambar*/
10    background-size: cover; /*dikar dipasain ke layer backgroundnya*/
11    background-attachment: fixed;
12 }
13
14 .main {
15     position: absolute;
16     top: 50%; /*bagian atas halamannya*/
17     left: 50%; /*bagian kiri halaman*/
18     transform: translate(-50%) translate(-50%); /*ini supaya kalkulatornya tepat ditengah*/
19     width: fixed; /*ngatur lebarnya*/
20     background-color: /*biar transparan*/
21     padding: 40px; /*ngatur kalkulatornya ditengah*/
22     border-radius: 30px; /*ngatur seberapa bulat pinggirannya*/
23     box-shadow: 0 0 35px; /*ini ngatur bayangan dari kotak kalkulatornya*/
24 }
25
26 .main h2 { /*ini untuk ngatur tulisan kalkulator diatas*/
27     text-align: center;
28     color: white;
29     text-transform: uppercase;
30 }
31
32 .button { /*ini untuk ngatur tombolnya*/
33     width: 80px; /*lebar nya*/
34     height: 80px; /*tinggi tombolnya*/
35     font-size: 30px; /*ukuran tulisannya*/
36     margin: 2px; /*ini ngatur jarak antar tombolnya*/
37     cursor: pointer; /*ini supaya cursor berubah jadi kayak tangan saat diatas tombol*/
38     border: none; /*supaya bakannya biasa aja*/
39     background: #191970; /*ini warna tombol awalnya*/
40     color: white; /*ini warna textnya*/
41     border-radius: 35px; /*ngatur seberapa lingkar bordernya*/
42 }
43
44 .btn-black { /*ini untuk ngatur tombol operasinya*/
45     background: black; /*background tombol*/
46     color: white; /*warna fontnya*/
47 }
48
49 .testarea {
50     width: 330px; /*ini untuk lebar display angka*/
51     margin: 4px; /*ini ngatur selisihnya sm yang lain*/
52     font-size: 30px; /*ini ngatur font*/
53     padding: 0px; /*ini ngatur tempat dia ditaruh*/
54     border: none; /*ini supaya bordernya biasa aja*/
55     color: red; /*ini supaya warna textnya hitam*/
56     border-radius: 40px; /*ngatur bulatnya pinggirannya*/
57     text-align: right; /*ini supaya textnya pada kanan*/
58 }
59 }
```

Javascript



The screenshot shows a Notepad++ window with the title bar "C:\GIBAL SECRETS\TOP SECRETS\KULIAH\SEMESTER 2\PRAKTIKUM\PEMROGRAMAN WEB\1010script.js - Notepad++". The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, Window, and Help. The toolbar contains icons for various file operations and editing functions. The code editor displays the following JavaScript code:

```
1 function insert(num) {
2     document.form.testarea.value = document.form.testarea.value + num;
3 }
4
5 function hapus() {
6     var hasil = document.form.testarea.value;
7     document.form.testarea.value = eval(hasil);
8 }
9
10 function kosong() {
11     document.form.testarea.value = "";
12 }
13
14
15 function hapus2() {
16     var hasil = document.form.testarea.value;
17     document.form.testarea.value = hasil.substring(0, hasil.length-1);
18 }
19
```

The status bar at the bottom shows "JavaScript file", "length: 409", "lines: 19", "Ln: 4", "Col: 1", "Pos: 96", "Windows (CR LF)", "UTF-8", and "INS". The Windows taskbar at the very bottom shows the search bar and several application icons.