

# index.html

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <link rel="stylesheet" href="Calc.css">
5      <title>Calulator</title>
6
7      <style>
8
9      *{
10         padding: 0;
11         margin: 0;
12         font-family: 'poppins', sans-serif;
13     }
14     body{
15         background-color: #495250;
16         display: grid;
17         height: 100vh;
18         place-items: center;
19     }
20     .main{
21
22         width: 400px;
23         height: 450px;
24         background-color: white;
25         position: absolute;
26         border: 5px solid black;
27         border-radius: 6px;
28     }
29     .main input[type='text'] {
30         width: 88%;
31         position: relative;
32         height: 80px;
33         top: 5px;
34         text-align: right;
35         padding: 3px 6px;
36         outline: none;
37         font-size: 40px;
38         border: 5px solid black;
39         display: flex;
40         margin: auto;
41         border-radius: 6px;
42         color: black;
43     }
44     .btn input[type='button']{
45
46         width: 90px;
47         padding: 2px;
48         margin: 2px 0px;
49         position: relative;
50         left: 13px;
51         top: 20px;
52         height: 60px;
53         cursor: pointer;
54         font-size: 18px;
```

```
53         transition: 0.5s;
54         background-color: #495250;
55         border-radius: 6px;
56         color: white;
57     }
58     .btn input[type='button']:hover{
59         background-color: black;
60         color: white;
61     }
62     </style>
63
64     <script>
65
66     function Solve(val) {
67         var v = document.getElementById('res');
68         v.value += val;
69     }
70     function Result() {
71         var num1 = document.getElementById('res').value;
72         var num2 = eval(num1);
73         document.getElementById('res').value = num2;
74     }
75     function Clear() {
76         var inp = document.getElementById('res');
77         inp.value = '';
78     }
79     function Back() {
80         var ev = document.getElementById('res');
81         ev.value = ev.value.slice(0,-1);
82     }
83
84     </script>
85 </head>
86 <body>
87     <div class="main">
88         <input type="text" id = 'res'>
89         <div class="btn">
90             <input type="button" value = 'C' onclick = "Clear()">
91             <input type="button" value = '%' onclick = "Solve('%')">
92             <input type="button" value = '←' onclick = "Back('←')">
93             <input type="button" value = '/' onclick = "Solve('/')">
94             <br>
95             <input type="button" value = '7' onclick = "Solve('7')">
96             <input type="button" value = '8' onclick = "Solve('8')">
97             <input type="button" value = '9' onclick = "Solve('9')">
98             <input type="button" value = 'x' onclick = "Solve('*')">
99             <br>
100            <input type="button" value = '4' onclick = "Solve('4')">
101            <input type="button" value = '5' onclick = "Solve('5')">
102            <input type="button" value = '6' onclick = "Solve('6')">
103            <input type="button" value = '-' onclick = "Solve('-')">
104            <br>
105            <input type="button" value = '1' onclick = "Solve('1')">
106            <input type="button" value = '2' onclick = "Solve('2')">
107            <input type="button" value = '3' onclick = "Solve('3')">
108            <input type="button" value = '+' onclick = "Solve('+')">
```

```
109         <br>
110         <input type="button" value = '00' onclick = "Solve('00')">
111         <input type="button" value = '0' onclick = "Solve('0')">
112         <input type="button" value = '.' onclick = "Solve('.')">
113         <input type="button" value = '=' onclick = "Result()">
114     </div>
115 </div>
116 <script src = 'Calc.js' ></script>
117 </body>
118 </html>
```