

The image shows a web browser window with a simple calculator interface. The browser's address bar shows 'DHRUV 143'. The page title is 'Simple Calculator'. The calculator has a display area at the top showing '0'. Below the display are buttons for digits 0-9, a decimal point, and basic arithmetic operators (+, -, \*, /). The interface is styled with a light blue background and a white calculator box with a light blue border and shadow. The display area has a light blue background and a white border. The buttons are white with light blue text and borders. The browser's developer tools are open on the right side, showing the HTML and CSS for the page. The HTML shows a single 

element with a class of 'calculator'. The CSS shows the styles for the calculator, including the display area and the buttons. The status bar at the bottom shows 'Ln 24, Col 14', 'Spaces: 2', 'UTF-8', 'CRLF', 'HTML', and 'Port: 5500'.

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <title>Simple Calculator</title>
5   <style>
6     body {
7       font-family: 'Segoe UI', sans-serif;
8       background: #f4f4f4;
9       display: flex;
10      justify-content: center;
11      align-items: center;
12      height: 100vh;
13    }
14
15    .calculator {
16      background: #fefefe;
17      padding: 20px;
18      border-radius: 12px;
19      box-shadow: 0 5px 15px rgba(0,0,0,0.3);
20      width: 300px;
21    }
22
23    #display {
24      width: 95%;
25      height: 50px;
26      font-size: 24px;
```

```
2  <html lang="en">
80 <body>
81   <div class="calculator">
107   </div>
108 </div>
109
110 <script>
111   const display = document.getElementById("display");
112
113   function appendValue(val) {
114     display.value += val;
115   }
116
117   function clearDisplay() {
118     display.value = "";
119   }
120
121   function deleteLast() {
122     display.value = display.value.slice(0, -1);
123   }
124
125   function calculate() {
126     try {
127       display.value = eval(display.value);
128     } catch {
129       display.value = "Error";
130     }
131   }
132 }
```



```
NewfileC1.html
NewfileC1.html > html > head > style
2  <html lang="en">
80  <body>
110  <script>
121      function deleteLast() {
122          display.value = display.value.slice(0, -1);
123      }
124
125      function calculate() {
126          try {
127              display.value = eval(display.value);
128          } catch {
129              display.value = "Error";
130          }
131      }
132  </script>
133 </body>
134 </html>
```

```

2  <html lang="en">
3  <head>
5    <style>

67  button1:hover {
68    background: #30d6df;
69  }
70  button1.zero{
71    grid-column: span 2;
72  }
73  button.zero {
74    grid-column: span 2;
75  }
76
77
78  </style>
79 </head>
80 <body>
81   <div class="calculator">
82     <input type="text" id="display" disabled />
83     <div class="buttons">
84       <button onclick="clearDisplay()">C</button>
85       <button onclick="appendValue('/')">÷</button>
86       <button onclick="appendValue('*')">×</button>
87       <button onclick="deleteLast()">⌫</button>
88
89       <button onclick="appendValue('7')">7</button>

```

```
NewfileC1.html > html > head > style
2  <html lang="en">
80 <body>
81   <div class="calculator">
83     <div class="buttons">
90       <button onclick="appendValue('8')">8</button>
91       <button onclick="appendValue('9')">9</button>
92       <button onclick="appendValue('-')">-</button>
93
94       <button onclick="appendValue('4')">4</button>
95       <button onclick="appendValue('5')">5</button>
96       <button onclick="appendValue('6')">6</button>
97       <button onclick="appendValue('+')">+</button>
98
99       <button onclick="appendValue('1')">1</button>
100      <button onclick="appendValue('2')">2</button>
101      <button onclick="appendValue('3')">3</button>
102      <button1 onclick="calculate()">=</button1>
103
104      <button onclick="appendValue('0') class="zero">0</button>
105      <button onclik yok="appendValue('.')">.</button>
106      <button onclick="appendValue(',')">,</button>
107    </div>
108  </div>
109
110  <script>
111    const display = document.getElementById("display");
```

```
2 <html lang="en">
3 <head>
4   <style>
42 button {
46   border-radius: 8px;
47   background: #444;
48   color: #fff;
49   cursor: pointer;
50   transition: background 0.2s;
51 }
52
53 button:hover {
54   background: #555;
55 }
56 button1 {
57   padding: 20px;
58   font-size: 18px;
59   border: none;
60   border-radius: 8px;
61   background: aqua;
62   color: rgb(0, 0, 0);
63   cursor: pointer;
64   transition: background 0.2s;
65   text-align: center;
66 }
67 button1:hover {
```

```
67 button1:hover {
68   background: #30d6df;
69 }
70 button1.zero{
71   grid-column: span 2;
72 }
73 button.zero {
74   grid-column: span 2;
75 }
76
77
78 </style>
79 </head>
80 <body>
81   <div class="calculator">
82     <input type="text" id="display" disabled />
83     <div class="buttons">
84       <button onclick="clearDisplay()">C</button>
85       <button onclick="appendValue('/')">÷</button>
86       <button onclick="appendValue('*')">×</button>
87       <button onclick="deleteLast()">⌫</button>
88
89       <button onclick="appendValue('7')">7</button>
```



NewfileC1.html

NewfileC1.html > html > head > style

```
2 <html lang="en">
3 <head>
5 <style>
23 #display {
24   width: 95%;
25   height: 50px;
26   font-size: 24px;
27   text-align: right;
28   padding: 10px;
29   margin-bottom: 15px;
30   border: none;
31   border-radius: 5px;
32   background: grey;
33   color: #000;
34 }
35
36 .buttons {
37   display: grid;
38   grid-template-columns: repeat(4, 1fr);
39   gap: 10px;
40 }
41
42 button {
43   padding: 20px;
44   font-size: 18px;
45   border: none;
```

Ln 35, Col 1 Spaces: 2 UTF-8 CRLF {} HTML Port: 5500