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1  <!DOCTYPE html>
2
3  <html lang="en" xmlns="http://www.w3.org/1999/xhtml">
4  <head>
5      <meta charset="utf-8" />
6      <title></title>
7      <script language="javascript">
8          //this function calculates the total cost of an order and also
9          //calculates average and manager stats
10
11      //global variables
12      var orders = 0 * 1;
13      var totalspent = 0 * 1;
14      var average = 0 * 1;
15
16      function calculate(shirtquant, mousequant, stickerquant, bannerquant) {
17
18          var shirt = 15 * 1;
19          var mouse = 5 * 1;
20          var sticker = 1.50 * 1;
21          var banner = 12 * 1;
22
23          var shirtcost = shirt * shirtquant;
24          var mousecost = mouse * mousequant;
25          var stickercost = sticker * stickerquant;
26          var bannercost = banner * bannerquant;
27          var totalcost = 0 * 1;
28
29          totalcost = shirtcost + mousecost + stickercost + bannercost;
30
31          orders += 1;
32          totalspent += totalcost;
33          average = totalspent / orders;
34
35          var m = totalspent.toFixed(2);
36          var n = average.toFixed(2);
37
38          document.getElementById("managerfield").innerHTML = "Number of
39              Orders: " + orders + "\n" +
40              "Total Spent: $" + m + "\n" +
41              "Average Cost: $" + n;
42
43          var n = totalcost.toFixed(2);
44
45          //output answers to text area
46          document.getElementById("outputfield").innerHTML = "$" + n;
47
48      }
49  </script>
50  <style>
51      .header {
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52         font-family:Montserrat;
53     }
54     .body {
55         background-image: url('background.jpg')
56     }
57     .output {
58         position: relative;
59         float: right;
60         top: -200px;
61     }
62     .text {
63         font-family:Montserrat;
64         font-size:20px;
65     }
66 </style>
67 </head>
68 <body class="body">
69     <center>
70         
71     </center>
72     <br>
73     <br>
74     <form name="orderform">
75         <u class="text">Quantity</u>
76     </br>
77     <div class="text">Polo Shirt($15)</div><input type="text" name="txtshirt"
78         value="" />
79     </br>
80     <div class="text">Mouse Pad($5)</div><input type="text" name="txtmouse"
81         value="" />
82     </br>
83     <div class="text">GITA Sticker($1.50)</div> <input type="text"
84         name="txtsticker" value="" />
85     </br>
86     <div class="text">GITA Banner($12)</div> <input type="text"
87         name="txtbanner" value="" />
88     </br>
89     <input type="button" name="btncalculate" value="calculate"
90         onclick="calculate(orderform.txtshirt.value,
91             orderform.txtmouse.value,
92             orderform.txtsticker.value,
93             orderform.txtbanner.value)" />
94 </form>
95 <form name="managerform" class="output">
96     <u class="text">Manager Stats:</u>
97     <br>
98     <textarea name="txamanagerfield" id="managerfield" rows="20" cols="20"
99         disabled class="text"></textarea>
100 </form>

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97     <form name="outputform" class="output">
98         <u class="text">Cost</u>
99         </br>
100         <textarea name="txaoutputfield" id="outputfield" rows="20" cols="20"
           disabled class="text"></textarea>
101     </form>
102
103     
104     
105     
106     
107
108
109 </body>
110 </html>
```