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1 <?php session_start(); ?>
2 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "
  http://www.w3.org/TR/html4/loose.dtd">
3 <html>
4 <head>
5     <title>Untitled Document</title>
6
7 </head>
8
9 <body>
10
11 <?php
12
13 if(isset($_POST['submitted']))
14 {
15     require('connect.inc.php');
16
17     $errors = array();
18     // check all required fields
19     if(empty($_POST['customerid']))
20     { $errors[] = 'You forgot to enter your customer id';
21     }
22     if(empty($_POST['companyname']))
23     { $errors[] = 'You forgot to enter your company name';
24     }
25
26     // go here if no errors
27     if(!count($errors))
28     {
29         // trim extra spaces
30         $ci = trim($_POST['customerid']);
31         $cn = trim($_POST['companyname']);
32
33         $query = "SELECT customerid FROM customers WHERE customerid = '$ci'";
34         $result = mysql_query($query);
35
36         // check if new; if so, then insert
37         if(mysql_num_rows($result)==0)
38         {
39             $query = "INSERT INTO customers(CustomerID, CompanyName)
40                 VALUES('$ci', '$cn')";
41             $result = mysql_query($query);
42
43             // check if successful and notify
44             if ($result)
45             {
46                 echo '<h3 align="center">The record has been submitted</h3>';
47                 echo '<a href="customers_list2.php">Back to Customer List</a>';
48                 exit(); //ends the script
49             } // end of notification
50             else
51             {
52                 echo '<h3>System Error</h3><p>Your record was not entered. Oops!<
  /p>';
53                 exit();
54             } // end of else statement if insert failed
55         } //end of num rows = 0
56     else
57     {

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58     echo '<h3>Error</h3><p>That contact name already exists in the
    · database.</p>';
59     } // end of statement to insert rows
60
61     } // end of if entered if no errors
62
63     else // here if count of errors > 0
64     {
65         echo '<h3>Error</h3><p>The following errors occurred: <br>';
66         foreach($errors as $msg)
67         {
68             echo "$msg<br>\n";
69         }
70         echo '</p><p>Please try again.</p>';
71     }
72     mysql_close();
73
74
75 } // end of if post submitted
76
77 ?>
78
79
80 <form action="insertf.php" method="post">
81     <table width="500" align="center" cellpadding="10">
82         <tr>
83             <th colspan="2">Insert Data</th>
84         </tr>
85
86         <tr>
87             <td>
88                 <label for="textfield" id="customerid">Customer ID</label>
89             </td>
90
91             <td>
92                 <input type="text" id="customerid" name="customerid" maxlength=
    · "40" size="35"
93                 value="<?php if(isset($_POST['customerid'])) echo $_POST['
    · customerid']; ?>" />
94             </td>
95         </tr>
96
97         <tr>
98             <td>
99                 <label for="textfield" id="companyname">Company Name</label>
100            </td>
101
102            <td>
103                <input type="text" id="companyname" name="companyname"
    · maxlength="50" size="30"
104                value="<?php if(isset($_POST['companyname'])) echo $_POST['
    · companyname']; ?>" />
105            </td>
106        </tr>
107
108        <tr>
109            <td>
110                <input type="hidden" name="submitted" value="1" />
111            </td>

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112
113         <td>
114             <input type="submit" value="Insert" />
115         </td>
116     </tr>
117 </table>
118 </form>
119 </body>
120 </html>
121
```