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1 <!DOCTYPE html>
2 <?php
3 if(!isset($_POST['dydnum']) || !isset($_POST['dydttitle'])) die('Invalid request');
4 if($_POST['dydnum'] === "" && $_POST['dydttitle'] === "") die('Invalid request');
5
6 $dbhost="localhost";
7 $dbuser = "root";
8 $dbpass = null;
9 $dbname = "dydcollection";
10
11 $conn = mysqli_connect($dbhost, $dbuser, $dbpass);
12 if (!$conn) die("Connection failed: " . mysqli_connect_error());
13
14 mysqli_select_db($conn, $dbname) || die('Corrupted database: ' . mysqli_error($conn));
15 ?>
16
17 <html>
18 <body>
19
20 <h1>DyD Collection: A database about my collection of issues of my favourite Italian
horror comics</h1>
21 
22
23 <h2>I checked in my collection and...</h2>
24
25 <?php
26 // Retrieving results basing on search string.
27 if($_POST['dydnum'] !== "" && $_POST['dydttitle'] !== ""){
28     // search by number and title
29     $query="SELECT * FROM issues WHERE dydnum = " . $_POST['dydnum'] . " AND dydttitle = '" .
mysqli_real_escape_string($conn,$_POST['dydttitle']) . "'";
30 }
31 else if($_POST['dydnum'] !== ""){
32     // search by number only
33     $query="SELECT * FROM issues WHERE dydnum = " . $_POST['dydnum'] . " ";
34 }
35 else if($_POST['dydttitle'] !== ""){
36     // search by title only
37     $query="SELECT * FROM issues WHERE dydttitle = '" . mysqli_real_escape_string($conn,
$_POST['dydttitle']) . "'";
38 }
39 $queryres = mysqli_query($conn, $query);
40 //if(!$queryres) die('Invalid query: ' . mysqli_error($conn));
41 if(!$queryres) die('Invalid query'); // <-- blinding errors
42
43 // Displaying the result
44 if(mysqli_num_rows($queryres) === 0) {
45     switch (rand(1,3)) {
46         case 1:
47             echo "Mmmm... Apparently I don't have this issue.";
48             break;
49         case 2:
50             echo "It's a very good issue, but my collection lacks it!";
51             break;
52         case 3:
53             echo "Do you have it? I don't... :-(";
54             break;
55     }
56 }
57 else {
58     switch (rand(1,3)) {
59         case 1:
60             echo "Yes, I have it!";

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61         break;
62     case 2:
63         echo "Got it! :-D";
64         break;
65     case 3:
66         echo "I bought it last year.";
67         break;
68     }
69 }
70 mysqli_free_result($queryres);
71 mysqli_close($conn);
72 ?>
73
74 <h2>Search for another issue</h2>
75 Click <a href="index.php">here</a>.
76
77 </body>
78 </html>
```