

```
1 <!--loginUser.php-->
2
3 <?php
4
5     //start connection and session
6
7     session_start();
8     include 'Connect.php';
9
10    //get form inputs via post
11
12    $username = $_POST["loginUser"];
13    $password = $_POST["loginPass"];
14
15    //if any of form inputs are not alphanumeric, redirect back to Login.php with
    error message in header
16
17    if (!ctype_alnum($username) || !ctype_alnum($password)) {
18
19        header("Location:../Login.php?error=invalidfields&username=".$username."&password=");
20        exit();
21    };
22
23    //get user details from user table for when username and password corresponds to
    the form inputs
24
25    $sql = "SELECT * FROM user WHERE username='$username' and password='$password'";
26    $result = mysqli_query($conn,$sql);
27
28    //get number of rows returned by query
29
30    $count=mysqli_num_rows($result);
31
32    //for each row returned and when rows returned is 1
33
34    while($row=mysqli_fetch_array($result,MYSQLI_ASSOC) AND $count="1"){
35
36        //set session variable current user as the username returned by the query
37
38        $_SESSION['currentUser']=$row['username'];
39
40        //redirect to home page
41
42        header('Location:http://localhost/PROJECT/Home.php');
43    };
44
45    //if rows returned is not 1, redirect to loginUnsuccessful page
46
47    if($count != "1") {
48        header('Location:http://localhost/PROJECT/loginUnsuccessful.html');
49    };
50
51    //close connection
52
53    mysqli_close($conn);
54
55    ?>
56
57
58
59
60
```