

personal-website/projects/prog15/display.php

```
1 <?php
2 // Name: Kevin Blinn
3 // Class: CPSC 3750
4 // Date Due: July 27th, 2024
5 // Assignment: Prog15 - Integrate with DB
6
7 // Connect to the MySQL database using mysqli
8 $mysqli = mysqli_connect("eldz2", "kjblinn_c_Prog15", "testMyProg15!", "kjblinn_c_Prog15");
9
10 // Check if the connection was successful
11 if (mysqli_connect_errno()) {
12     printf("Connect failed: %s\n", mysqli_connect_error());
13     exit();
14 }
15 else {
16
17     // The results are ordered by the last name in ascending order
18     $sql = "SELECT first_name, last_name, email FROM Person ORDER BY last_name";
19
20     // Execute the query and get the result
21     $result = $mysqli->query($sql);
22
23     // Check if any records were found
24     if ($result->num_rows > 0) {
25         // If records are found, fetch and display each record
26         while($row = $result->fetch_assoc()) {
27             echo "Name: " . $row["first_name"] . " " . $row["last_name"] . " - Email: "
28             . $row["email"] . "<br>";
29         }
30     }
31     else {
32         echo "0 results";
33     }
34
35     // Close the database connection
36     mysqli_close($mysqli);
37 }
38 ?>
```