

personal-website/projects/prog15/insert.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 // Include the database connection file
8 include 'connect.php';
9
10 // Connect to the MySQL database using mysqli
11 $mysqli = mysqli_connect("eldz2", "kjblinn Prog15", "testMyProg15!", "kjblinn
nc_prog15");
12
13 // Check if the connection was successful
14 if (mysqli_connect_errno()) {
15     printf("Connect failed: %s\n", mysqli_connect_error());
16     exit();
17 }
18 else {
19
20     // Retrieve form data sent via POST request
21     $first_name = $_POST['first_name'];
22     $last_name = $_POST['last_name'];
23     $email = $_POST['email'];
24
25     // SQL query to insert a new record into the 'Person' table
26     $sql = "INSERT INTO Person (first_name, last_name, email) VALUES ('$first_name',
'$last_name', '$email')";
27
28     // Execute the query and check if it was successful
29     if ($mysqli->query($sql) === TRUE) {
30         echo "New record created successfully";
31     }
32     else {
33         echo "Error: " . $sql . "<br>" . $mysqli->error;
34     }
35
36     // Close the database connection
37     mysqli_close($mysqli);
38 }
39 ?>
40
```