IWP Tutorial

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1) Home.html

```html
<html>
   <head>
      <title>Hackathon</title>
   </head>
   <body>
      <h1>Registration Form</h1>
      <form action="home.php" method="POST">
         <table>
            <tr>
               <td>
                  <h3>Name</h3>
               </td>
               <td>
                  <input type="text" name="name" id="name">
               </td>
            </tr>
            <tr>
               <td>
                  <h3>Registration Number</h3>
               </td>
               <td>
                  <input type="number" name="regno" id="regno">
               </td>
            </tr>
            <tr>
               <td>
                  <h3>Email</h3>
               </td>
               <td>
                  <input type="email" name="email" id="email">
               </td>
            </tr>
            <tr>
               <td></td>
               <td><input type="submit" value="Submit"></td>
            </tr>
         </table>
      </form>
   </body>
</html>
```

2) Home.php

```php
<?php
  $servername = "localhost";
  $username = "root";
  $password = "";

  $conn = new mysqli($servername, $username, $password, "iwp");

  if($conn->connect_error)
  {
     die($conn->connect_error);
  }
  echo "Connected successfully";

  /*
  $sql = "CREATE TABLE Hackathon (regno INT(6) UNSIGNED PRIMARY KEY, fullname
VARCHAR(50) NOT NULL, email VARCHAR(50))";
  if (mysqli_query($conn, $sql))
  {
     echo "Table created successfully";
  }
  else
  {
     echo "Error creating table: " . mysqli_error($conn);
  }*/

  if ($_SERVER['REQUEST_METHOD'] == 'POST')
  {
     $names = $_POST["name"];
     $regno = $_POST["regno"];
     $email = $_POST["email"];
     $sql = "INSERT INTO Hackathon(regno, fullname, email) VALUES('$regno', '$names',
'$email')";
     if (mysqli_query($conn, $sql))
     {
        echo "Data Entered successfully<br>";
     }
     else
     {
        echo "Error Entering Data: " . mysqli_error($conn);
     }
  }
?>
```

Registration Form

Name

lokesh

Registration Number

2134

Email

a@gmail.com

Submit

←T→	▽	regno	fullname	email
☐ 🖊 Edit ⤵ Copy ⊖ Delete		213	lokesh	john@example.com
☐ 🖊 Edit ⤵ Copy ⊖ Delete		1224	Doe	john@example.com
☐ 🖊 Edit ⤵ Copy ⊖ Delete		1232	Doe	john@example.com
☐ 🖊 Edit ⤵ Copy ⊖ Delete		1234	name	a@b.com
☐ 🖊 Edit ⤵ Copy ⊖ Delete		2134	lokesh	a@gmail.com