



**UNIVERSITY OF
SIALKOT**
A CHARTERED UNIVERSITY

Name: Adeel Ali Yousaf

Class: ADP – Computer Science

Roll no. 22201018-042

Semester: 4th Fall 2023

Instructor: Ms. Sana Waheed

Subject: Web Engineering

Quiz no.5

- **PHP files**

- **index.php:**

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <link rel="stylesheet" href="style.css">
    <title>Quiz no.5</title>
  </head>
  <body>
    <h3>User Information</h3>
    <div class="container">
      <form action="connect.php" method="post">
        <table>
          <tr>
            <th>Name:</th>

            <td>
              <input type="text" name="name">
            </td>
          </tr>

          <tr>
            <th>Email:</th>

            <td>
              <input type="email" name="email">
            </td>
          </tr>

          <tr>
            <th>Age:</th>

            <td>
              <input type="number" name="age">
            </td>
          </tr>
        </table>
      </form>
    </div>
  </body>
</html>
```

```

        <tr>
            <th>Gender:</th>

            <td>

                <select name="gender">
                    <option value="NO SEL" selected>Select
Gender</option>

                    <option value="Male">Male</option>
                    <option value="Female">Female</option>
                </select>
            </td>
        </tr>
    </table>
    <input type="submit" value="Submit" id="submit">
</form>
</div>
</body>
</html>

```

○ **connect.php:**

```

<?php
$host = "localhost";
$username = 'root';
$password = '';
$database = 'webquiz';

$sql = mysqli_connect($host, $username, $password, $database);

if($sql)
{
    if ($_SERVER["REQUEST_METHOD"] == 'POST')
    {
        $name = $_POST['name'];
        $email = $_POST['email'];
        $age = $_POST['age'];
        $gender = $_POST['gender'];

        $query = "INSERT INTO userinfo (name, email, age, gender) VALUES
('$name', '$email', '$age', '$gender')";

        if (mysqli_query($sql, $query)) {
            echo "Your Application has been submitted successfully!";
        } else {
            echo "You have failed to submit your application. Try Again
Later!";
        }

        mysqli_close($sql);
    }
}
else
{

```

```

        echo "Database Connection Error";
    }
    ?>
<html>
    <body>
        <form action="index.php">
            <button>
                Back to Form
            </button>
        </form>
    </body>
</html>

```

- **StyleSheet:**

- **style.css:**

```

*
{
    background-color: azure;
    color: black;
}
.container
{
    display: flex;
    justify-content: center;
}
table{
    margin-right: 50px;
}
td{
    padding: 10px;
}
input{
    width: 150px;
}
select{
    width: 160px;
    text-align: center;
}
option{
    width: 160px;
    text-align: center;
    margin: 100px;
}
h3{
    text-align: center;
    margin-top: 100px;
}
#submit{
    margin-left: 100px;
    margin-top: 50px;
    padding: 10px;
}

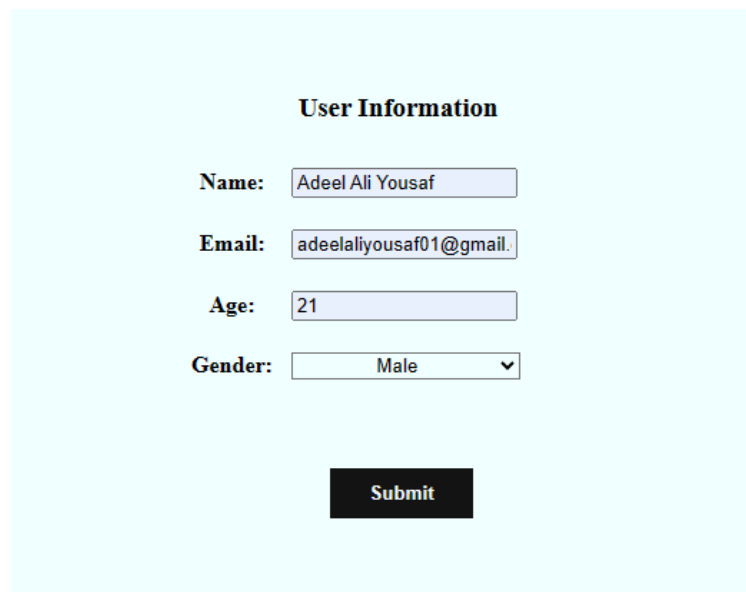
```

```

width: 100px;
border: 0;
font-weight: bold;
background-color: aliceblue;
color: rgb(20, 19, 19);
cursor: pointer;
}
#submit:hover{
background-color: rgb(20, 19, 19);
color: aliceblue;
transition: 1s ease;
}

```

- **Form Output:**



User Information

Name:

Email:

Age:

Gender:

Submit

- **After Submitting Form:**

Your Application has been submitted successfully!

[Back to Form](#)

- **Database Output:**

	userid	name	email	age	gender
<input type="checkbox"/> Edit Copy Delete	1	Adeel Ali Yousaf	adeelaliyousaf01@gmail.com	21	Male