

# USER REGISTRATION FORM

## Coding

### HTML

```
<!DOCTYPE html>
<html lang="en">
  <head>

    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>user Registration form</title>
    <link rel="stylesheet" href="form.css">
  </head>
  <body>
    <div class="form">
      <h2>User Registration</h2>
      <form action="index.php" method="post">
        <div class="name-fields">
          <div>
            <label for="firstname">Firstname</label><br>
            <input type="text" id="firstname" name="firstname" placeholder="Firstname" required>
          </div>
          <div>
            <label for="lastname">Lastname</label><br>
            <input type="text" id="lastname" name="lastname" placeholder="Lastname" required>
          </div>
        </div>

        <label for="email"> Email </label>
        <input type="email" id="email" placeholder="Email" required>
        <br>
        <label for="password"> Password </label>
        <input type="password" id="password" placeholder="password" required>
        <br>
        <label for="confirmPassword">Confirm Password</label>
        <input type="password" id="confirmPassword" placeholder="confirmPassword" required>
        <br>
        <label for="bday"> date of brith </label>
```

```

    <input type="date" id="bday" required>
    <br>
    <label for="gender">Gender</label>
    <select id="gender" name="gender" required>
      <option value="">-- Select Gender --</option>
      <option value="male">Male</option>
      <option value="female">Female</option>
      <option value="other">Other</option>
    </select>
    <br>
    <label class="checkbox">
    <input type="checkbox" required> I agree to the Terms and Conditions</label>
    <br>
    <button type="reset"> Reset</button>
    <button type="submit">Submit</button>

</form>
</div>
<script>
  document.querySelector("form").addEventListener("submit", function(e) {
    e.preventDefault();

    const password = document.getElementById("password").value;
    const confirmPassword = document.getElementById("confirmPassword").value;

    if (password !== confirmPassword) {
      alert("Passwords do not match. Please try again.");
      return;
    }

    alert("Your form is submitted successfully!");
    this.reset();
  });
</script>
</body>
</html>

```

## CSS

```

body {
  font-family: Arial, sans-serif;
  background: #f0f2f5;
  display: flex;

```

```
justify-content: center;
align-items: center;
height: 100vh;
}
```

```
.name-fields {
  display: flex;
  gap: 10px;
  margin-bottom: 15px;
}
```

```
.name-fields input {
  width: 100%;
  padding: 8px;
  box-sizing: border-box;
}
```

```
.form{
  background: white;
  padding: 30px 40px;
  border-radius: 10px;
  box-shadow: 5px 5px rgba(0,0,0,0.1);
  width: 100%;
  max-width: 400px;
```

```
}
```

```
h2 {
  text-align: center;
  margin-bottom: 20px;
  color: #ffffff;
  background-color:rgb(0, 15, 101);
```

```
}
```

```
form {
  display: flex;
  flex-direction: column;
}
```

```
label {
  margin: 10px 0 5px;
  font-weight: bold;
```

```

}

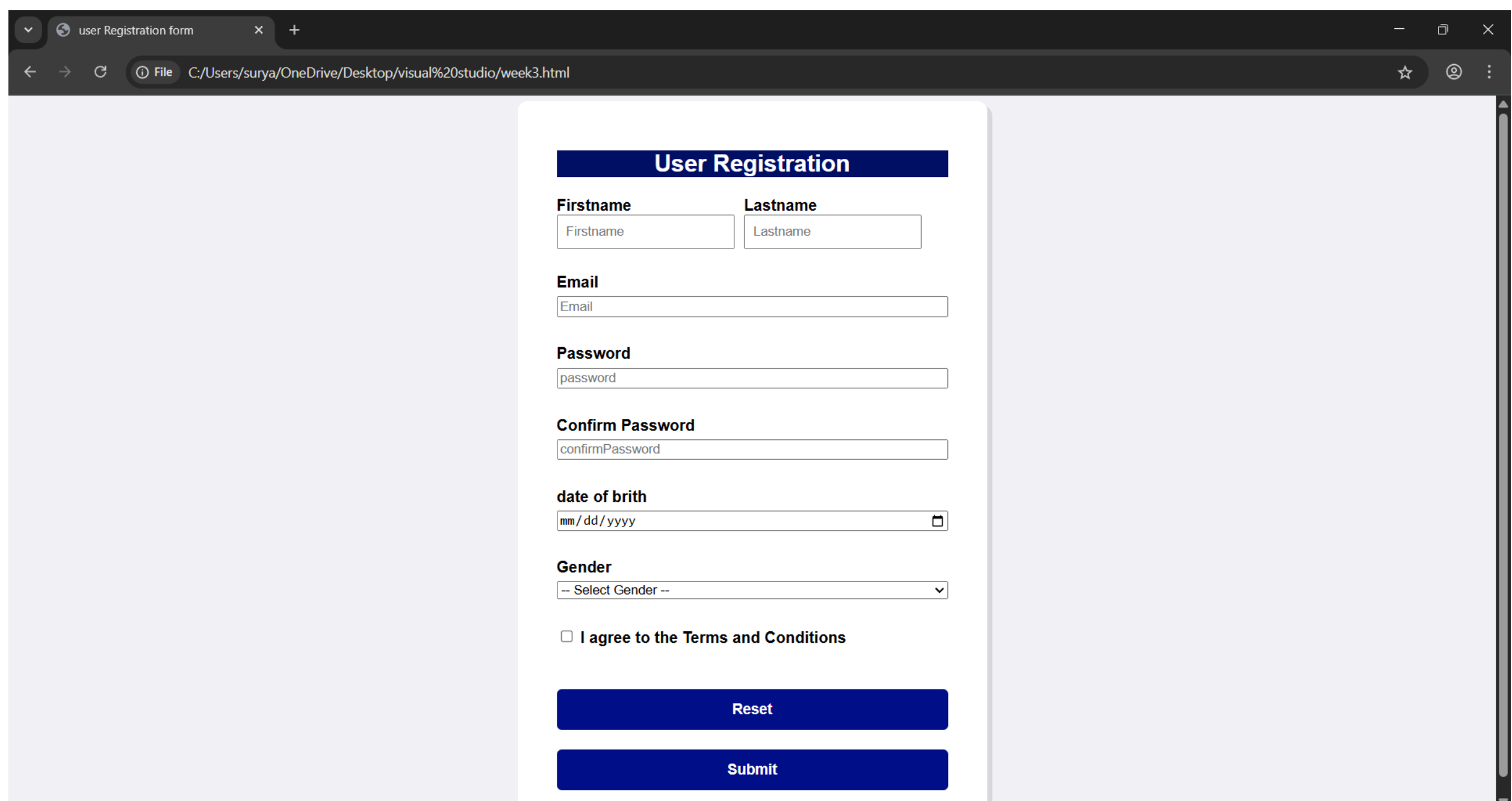
button {
  margin-top: 20px;
  font-size: 15px;
  padding: 12px;
  background-color: rgb(0, 18, 137);
  color: rgb(255, 255, 255);
  font-weight: bold;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}

button:hover {
  background-color: #00183f;
}

p{
  display: inline-block;
}

```

## Output



The screenshot shows a web browser window with a single tab titled "user Registration form". The address bar shows the file path "C:/Users/surya/OneDrive/Desktop/visual%20studio/week3.html". The form itself is titled "User Registration" and contains the following fields and elements:

- Firstname** and **Lastname**: Two text input fields side-by-side.
- Email**: A single text input field.
- Password**: A single text input field.
- Confirm Password**: A single text input field.
- date of birth**: A date picker with a calendar icon.
- Gender**: A dropdown menu with the text "-- Select Gender --".
- ☐ **I agree to the Terms and Conditions**: A checkbox followed by a label.
- Reset** and **Submit**: Two dark blue buttons at the bottom.

user Registration form

C:/Users/surya/OneDrive/Desktop/visual%20studio/week3.html

User Registration

Firstname

Firstname

Lastname

Lastname

Please fill out this field.

Email

Password

password

Confirm Password

confirmPassword

date of brith

mm/dd/yyyy

Gender

-- Select Gender --

☐ I agree to the Terms and Conditions

Reset

Submit

user Registration form

C:/Users/surya/OneDrive/Desktop/visual%20studio/week3.html

This page says

Passwords do not match. Please try again.

OK

Email

surya@gmail.com

Password

\*\*\*\*\*

Confirm Password

\*\*\*\*\*

date of brith

06/18/2025

Gender

Male

☒ I agree to the Terms and Conditions

Reset

Submit

user Registration form

C:/Users/surya/OneDrive/Desktop/visual%20studio/week3.html

This page says

Your form is submitted successfullly!

OK

Email

surya@gmail.com

Password

\*\*\*\*\*

Confirm Password

\*\*\*\*\*

date of brith

06/18/2025

Gender

Male

☒ I agree to the Terms and Conditions

Reset

Submit