User Input in HTML: Forms and Controls

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- To access the updated handouts, please click on the following link: https://yasirbhutta.github.io/html-css/docs/html-forms-controls.html

Example #1:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Document</title>
</head>
<body>
    <form method="get" action="">
        <p> Name:
            <input type="text" name="txtName" size="25" maxlength="25" />
        </p>
        <p>
            <input type="submit" value="Submit" />
        </p>
    </form>
</body>
</html>
```

Example #2:

```
<body>
    <form method="post" action="">
        <p> User Name:
            <input type="text" name="txtName" size="25" maxlength="25" />
        </p>
        <p> Password:
            <input type="password" name="txtPwd" id="txtPwd" size="10"
maxlength="10" />
        </p>
        <p>
            <input type="submit" value="Submit" />
        </p>
    </form>
</body>
```

Example #3:

```
<body>
    <form method="post" action="">
        <p> User Name:
            <input type="text" name="txtName" size="25" maxlength="25" />
        </p>
        <p> Password:
            <input type="password" name="txtPwd" id="txtPwd" size="10"
maxlength="10" />
        </p>
        <label for"txtPhone">Phone:
            <input type="text" id="txtPhone" />
        </label>
        <p>
            <input type="submit" value="Submit" />
        </p>
    </form>
</body>
```

Example #4:

```
<body>
    <p>
        Grocery Checklist
    </p>
    <form action="">
        <p>
            <label> <input type="checkbox" name="groceries" value="milk"  /> Milk
</label>

            <label> <input type="checkbox" name="groceries" value="bread"
checked="checked" /> Bread </label>

            <label> <input type="checkbox" name="groceries" value="eggs" /> Eggs
</label>
        </p>
        <input type="submit" value="Submit" />
    </form>
</body>
```

Example #5:

```
    <form action="" method="get">

        <div>
            <input type="color" id="head" name="head" value="#e66465">
            <label for="head">Head</label>
        </div>
```

```
        <div>
            <input type="color" id="body" name="body" value="#f6b73c">
            <label for="body">Body</label>
        </div>
        <input type="submit" value="Submit">
    </form>
```

Example #6:

```
<body>
    <!-- https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input/date -->
    <form action="" method="get">
        <label for="start">Start date:</label>
        <input type="date" id="start" name="trip-start" value="2025-03-04"
min="2025-01-01" max="2025-12-31">
    </form>
</body>
```

Example #7:

```
<body>
    <form action="" method="get">
        <label for="email">Enter your globex.com email:</label>

        <input type="email" id="email" name="email" pattern=".+@gmail\.com"
size="30" required>
        <input type="submit" value="submit">
    </form>
</body>
```

Example #8:

```
<body>
    <form method="post" enctype="multipart/form-data">
        <div>
            <label for="file">Choose file to upload</label>
            <input type="file" id="file" name="file" accept="image/png, image/jpeg"
multiple>
        </div>
        <div>
            <button>Submit</button>
        </div>
    </form>
</body>
```

Example #9:

```
<body>
    <form action="" method="get">

            <label for="userId">User ID:
            <input type="text" id="userId" name="userId"></label>

        <input id="image" type="image" width="100" height="30" alt="Login"
            src="https://raw.githubusercontent.com/mdn/learning-
area/master/html/forms/image-type-example/login.png" />

    </form>
</body>
```

Example #10:

```
<body>
    <!-- https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input/number --
>
    <form action="" method="get">
        <label for="score">Number of score (10-100):</label>

        <input type="number" id="score" name="score" min="0" max="100">
        <!-- placeholder -->
        <br>
        <input type="number" name="mul_score" placeholder="Multiple of 10">
        <input type="submit">
    </form>
</body>
```

Example #11:

```
<body>
    <p>
        Age Category
    </p>
    <form action="">
        <p>
            <label><input type="radio" name="age" value="under20"  />
                0-19 </label>
            <label><input type="radio" name="age" value="20-35" checked="checked"
/> 20-35 </label>
            <label><input type="radio" name="age" value="36-50" /> 36-50 </label>
            <label><input type="radio" name="age1" value="over50" /> Over 50
</label>
        </p>
```

```
            <input type="submit" value="submit">
        </form>
    </body>
```

Example #12:

```
<body>
    <!-- https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input/range -->
    <form action="" method="get">
        <p>Audio settings:</p>

        <div>
            <input type="range" id="volume" name="volume" min="0" max="11"
value="5">
            <label for="volume">Volume</label>
        </div>

        <div>
            <input type="range" id="cowbell" name="cowbell" min="0" max="100"
value="20" step="10">
            <label for="cowbell">Cowbell</label>
        </div>
        <!-- +++++++++++++++++++++ -->
        <input type="range" list="tickmarks" name="rglist" value="80">

        <datalist id="tickmarks">
            <option value="0"></option>
            <option value="10"></option>
            <option value="20"></option>
            <option value="30"></option>
            <option value="40"></option>
            <option value="50"></option>
            <option value="60"></option>
            <option value="70"></option>
            <option value="80"></option>
            <option value="90"></option>
            <option value="100"></option>
        </datalist>
        <input type="submit" value="submit">
    </form>
</body>
```

Example #13:

```
<body>
    <form>
        <div class="controls">

            <label for="id">User ID:</label>
```

```
            <input type="text" id="id" name="id" />

            <label for="id">Address</label>
            <input type="text" id="add" name="add" />


            <input type="reset" value="Reset">
            <input type="submit" value="Submit">

        </div>
    </form>
</body>
```

Example #14:

```
<body>
    <form action="" method="get">
        <input type="text" name="" id="" placeholder="enter user name">
        <input type="password" name="" id="" placeholder="please enter your
password">
        <input type="number" name="" id="" placeholder="age">
    </form>
</body>
```