

FORMS

<form>

</form>

<form>

<label>

</label>

</form>

<form>

<label>

<input>

</label>

</form>

: DEFINES TYPE OF INPUT FIELD

: INDICATES THE VARIABLE NAME

<input **type="value" name="value"** >

Implicit Association:

Nests the control and its description within a label element

```
<label>
```

```
  <p>Title
```

```
    <input type="value" name="value">
```

```
  </p>
```

```
</label>
```

```
<label>
```

Title

```
<input type="value" name="value">
```

```
</label>
```

Explicit Association:

Matches the label with the control's id reference. The *for* attribute says which control the label is for.

```
<label for="idvalue">Title</label>
```

```
<input type="value" name="value" id="idvalue">
```


Input Type:

The functionality and appearance of the input element changes based on the value of the type attribute in the tag.

type="password"

type="email"

type="submit"

type="reset"

type="date"

type="time"

type="datetime"

type="color"

type="file"

Radio Buttons:

Let a user select ONE of a limited number of choices.

: DEFINES TYPE OF INPUT TYPE

: MUST BE CONSISTENT TO CREATE A
GROUP OF BUTTONS

```
<input type="radio" name="value" value="value" >
```

THE VALUE THAT IS
RETURNED TO THE SERVER

Checkboxes:

Let a user select MULTIPLE of a limited number of choices.

: DEFINES TYPE OF INPUT TYPE

: MUST BE CONSISTENT TO CREATE A
GROUP OF BUTTONS

```
<input type="checkbox" name="value" value="value" >
```

THE VALUE THAT IS
RETURNED TO THE SERVER

Dropdown List:

List of selectable items

: STARTS AND ENDS THE LIST

: SELECTABLE ITEM

```
<select name="value">  
  <option>Dropdown Option One</option>  
  <option>Dropdown Option One</option>  
</select>
```

Textarea:

Multiline text field

```
<textarea>
```

```
</textarea>
```

Fieldset:

Indicates a logical group of form controls.

<fieldset>

<legend>Title of Section</legend>

<p>Supporting Copy</p>

<label for="firstlast">Name:</label>

<input type="text" name="username" id="firstlast">

<label for="email">Email:</label>

<input type="text" name="email" id="email">

</fieldset>

Legend:

Provides a caption for the enclosed fields.

<fieldset>

<legend>Title of Section**</legend>**

<p>Supporting Copy**</p>**

<label for="firstlast">Name:**</label>**

<input type="text" name="username" id="firstlast">

<label for="email">Email:**</label>**

<input type="text" name="email" id="email">

</fieldset>