

HTML label tag

 [w3schools.com/tags/tag_label.asp](https://www.w3schools.com/tags/tag_label.asp)

Example

Three radio buttons with labels:

```
<form action="/action_page.php">
  <input type="radio" id="html" name="fav_language" value="HTML">
  <label for="html">HTML</label><br>
  <input type="radio" id="css" name="fav_language" value="CSS">
  <label for="css">CSS</label><br>
  <input type="radio" id="javascript" name="fav_language" value="JavaScript">
  <label for="javascript">JavaScript</label><br><br>
  <input type="submit" value="Submit">
</form>
```

Definition and Usage

The `<label>` tag defines a label for several elements:

- `<input type="checkbox">`
- `<input type="color">`
- `<input type="date">`
- `<input type="datetime-local">`
- `<input type="email">`
- `<input type="file">`
- `<input type="month">`
- `<input type="number">`
- `<input type="password">`
- `<input type="radio">`
- `<input type="range">`
- `<input type="search">`
- `<input type="tel">`
- `<input type="text">`
- `<input type="time">`
- `<input type="url">`
- `<input type="week">`
- `<meter>`
- `<progress>`
- `<select>`
- `<textarea>`

Proper use of labels with the elements above will benefit:

- Screen reader users (will read out loud the label, when the user is focused on the element)
- Users who have difficulty clicking on very small regions (such as checkboxes) - because when a user clicks the text within the `<label>` element, it toggles the input (this increases the hit area).

Tips and Notes

Tip: The `for` attribute of `<label>` must be equal to the `id` attribute of the related element to bind them together. A label can also be bound to an element by placing the element inside the `<label>` element.

Browser Support

Element

<code><label></code>	Yes	Yes	Yes	Yes	Yes
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Attributes

Attribute	Value	Description
<code>for</code>	<code>element_id</code>	Specifies the id of the form element the label should be bound to
<code>form</code>	<code>form_id</code>	Specifies which form the label belongs to

Global Attributes

The `<label>` tag also supports the [Global Attributes in HTML](#).

Event Attributes

The `<label>` tag also supports the [Event Attributes in HTML](#).

Related Pages

HTML DOM reference: [Label Object](#)

Default CSS Settings

Most browsers will display the `<label>` element with the following default values:

Example

```
label {  
  cursor: default;  
}
```