

Date

Displays a control for entering a date with no time (year, month and day).

```
1  <label for="dob">Date of birth:</label>
2  <input type="date" id="dob" name="date of birth">
```

Datetime-local

Defines a control for entering a date and time, including the year, month and day, as well as the time in hours and minutes.

```
1  <label for="birthdaytime">Birthday (date and time):</label>
2  <input type="datetime-local" id="birthdaytime" name="birthdaytime">
```

Email

Defines a field for an email address. It's similar to a plain text input, with the addition that it validates automatically when submitted to the server.

```
1  <label for="email">Enter your email:</label>
2  <input type="email" id="email" name="email">
```

File

Displays a control that lets the user select and upload a file from their computer. To define the types of files permissible you can use the "accept" attribute. Also, to enable multiple files to be selected, add the "multiple" attribute.

```
1  <label for="myfile">Select a file:</label>
2  <input type="file" id="myfile" name="myfile">
```

Hidden

Defines a control that is not displayed but whose value is still submitted to the server.

```
1  <input type="hidden" id="custId" name="custId" value="3487">
```

Image

Defines an image as a graphical submit button. You should use the "src" attribute to point to the location of your image file.

```
1  <input type="image" src="submit_img.png" alt="Submit" width="48" height="48">
```

Number

Defines a control for entering a number. You can use attributes to specify restrictions, such as min and max values allowed, number intervals or a default value.

```
1  <input type="number" id="quantity" name="quantity" min="1" max="5">
```

Range

Displays a range widget for specifying a number between two values. The precise value, however, is not considered important. This is typically represented using a slider or dial control. To define the range of acceptable values, use the “min” and “max” properties.

```
1 <label for="volume">Volume:</label>
2 <input type="range" id="volume" name="volume" min="0" max="10">
```

Reset

Displays a button that resets the contents of the form to their default values.

```
1 <input type="reset">
```

Search

Defines a text field for entering a search query. These are functionally identical to text inputs, but may be styled differently depending on the browser.

```
1 <label for="gsearch">Search in Google:</label>
2 <input type="search" id="gsearch" name="gsearch">
```

Time

Displays a control for entering a time value in hours and minutes, with no time zone.

```
1 <label for="appt">Select a time:</label>
2 <input type="time" id="appt" name="appt">
```

Tel

Defines a control for entering a telephone number. Browsers that do not support “tel” fall back to standard text input. You can optionally use the "pattern" field to perform validation.

```
1 <label for="phone">Enter your phone number:</label>
2 <input type="tel" id="phone" name="phone" pattern="[+]{1}[0-9]{11,14}">
```

Url

Displays a field for entering a text URL. It works similar to a text input, but performs automatic validation before being submitted to the server.

```
1 <label for="homepage">Add your homepage:</label>
2 <input type="url" id="homepage" name="homepage">
```

Week

Defines a control for entering a date consisting of a week-year number and a year, with no time zone. Keep in mind that this is a newer type that is not supported by all the browsers.




```
1 <label for="week">Select a week:</label>
2 <input type="week" id="week" name="week">
```

Month

Displays a control for entering a month and year, with no time zone. Keep in mind that this is a newer type that is not supported by all the browsers.

```
1 <label for="bdaymonth">Birthday (month and year):</label>
2 <input type="month" id="bdaymonth" name="bdaymonth" min="1930-01" value="2000-01">
```

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