HTML List

A list is a record of short pieces of related information or used to display the data or any information in web pages in the ordered or unordered form.

There are three different types of HTML lists:

1. Ordered List or Numbered List (ol)

2. Unordered List or Bulleted List (ul)

3. Description List or Definition List (dl)

1. Unordered HTML List

An unordered list starts with the <ul> tag. Each list item starts with the <li> tag.

The list items will be marked with bullets (small black circles) by default.

An unordered HTML list:

• Item

• Item

• Item

• Item

Unordered HTML List - Choose List Item Marker

The CSS list-style-type property is used to define the style of the list item marker. It can have one of the following values:

Value Description

Disc: Sets the list item marker to a bullet (default)

Circle: Sets the list item marker to a circle

Square: Sets the list item marker to a square

None: The list items will not be marked

1. Ordered HTML List

An ordered list starts with the <ol> tag. Each list item starts with the <li> tag.

The list items will be marked with numbers by default.

An ordered HTML list:

1. First item

2. Second item

3. Third item

4. Fourth item

Ordered HTML List - The Type Attribute

The type attribute of the <ol> tag, defines the type of the list item marker:

Type Description

type="1": The list items will be numbered with numbers (default)

type="A": The list items will be numbered with uppercase letters

type="a": The list items will be numbered with lowercase letters

type="I": The list items will be numbered with uppercase roman numbers

type="i": The list items will be numbered with lowercase roman numbers

Control List Counting

By default, an ordered list will start counting from 1. If you want to start counting from a specified number, you can use the start attribute:

<ol start=”50” type=”1”/”a”/”A”/”I”/i>

1. HTML Description Lists

HTML also supports description lists.

A description list is a list of terms, with a description of each term.

The <dl> tag defines the description list, the <dt> tag defines the term (name), and the <dd> tag describes each term.

**HTML List Tags**

<ul>: Defines an unordered list

<ol>: Defines an ordered list

<li>: Defines a list item

<dl>: Defines a description list

<dt>: Defines a term in a description list

<dd>: Describes the term in a description list

**Where do we use:**

• Menu Items

• Main features of Product

• Any specific data description