

# HTML LIST TAGS

## HTML Lists:

HTML lists are allowed to group related items.

There are three types of lists:

- 1) Ordered Lists
- 2) Un ordered Lists
- 3) Definition Lists

Ordered list starts with <ol> tag & each list item starts with <li> tag.

Unordered list starts with <ul> tag & each list item starts with <li> tag.

Definition list starts with <dl> tag. In definition list term starts with <dt> tag & definition starts with <dd> tag.

## Ordered List:

- 1) <ol> ..... </ol> => It is used to define an ordered list.
- 2) <li> => It is used to define list item.

## Example:

```
<html>
<body>
<h1>Java Fundamentals</h1>
<hr>
<ol>
<li>Identifiers
```

```
<li>Keywords
<li>Literals
<li>Data Types
<li>Variables
<li>Type Conversions
<li>Operation on Data
</ol>
</body>
</html>
```

### **Attributes of <ol> tag:**

- 1) type="1/A/a/i/l" => It is used to specify the type. Default is 1.
- 2) start="..." => It is used to specify the starting number. Here the value must be number only.

### **Example:**

```
<html>
<body>
<h1>Java Fundamentals</h1>
<hr>
<ol start="10" type="a">
<li>Identifiers
<li>Keywords
<li>Literals
```

```
<li>Data Types
<li>Variables
<li>Type Conversions
<li>Operation on Data
</ol>
</body>
</html>
```

### **Unordered List:**

3) `<ul> ..... </ul>` => It is used to define an unordered list.

### **Attributes of <ul> tag:**

1) `type="disc/circle/square"` => It is used to specify the type. Default is disc.

### **Example:**

```
<html>
<body>
<h1>HTML</h1>
<hr>
<ul type="circle">
<li>Basic Tags
<li>List Tags
<li>Link Tags
<li>Table Tags
```

<li>Frame Tags

<li>Form Tags

</ul>

</body>

</html>

### **Definition List:**

4) <dl> ..... </dl> => It is used to define definition list(description list).

5) <dt> => It is used to define definition term(description term).

6) <dd> => It is used to define data definition(data description).

### **Example:**

<html>

<body>

<dl>

<dt>JavaSE

<dd>Java platform, Standard Edition

<dt>JavaEE

<dd>Java platform, Enterprise Edition

<dt>JavaME

<dd>Java platform, Micro Edition

<dt>JavaFX

<dd>Java platform, FX

</dl>

</body>

</html>

### Order & Unorder Lists Example:

<html>

<body>

<ol>

<li>HTML

<ul>

<li>Basic Tags

<li>List Tags

<li>Link Tags

</ul>

<li>CSS

<ul type="disc">

<li>Color Properties

<li>Background Properties

<li>Border Properties

</ul>

<li>Java Script

<ol type="i">

<li>Identifiers

<li>Keywords

<li>Literals

</ol>

</ol>

</body>

</html>

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