

HTML Part 1

03:45

Creating a List

There are two primary ways to create a list: ordered and unordered. **Unordered lists** are for when the order of the items in the list do not matter, like a grocery list. **Ordered lists** are numbered indicating the importance of the order, like in a recipe.



An Ordered List

To create an ordered list you will use the `` element. Within the `` element you have the list item elements ``.

Tip!

The only child elements of the `ol` tag is a `li` element. Anything that you want to put on the list needs to be inside an `li` element.

```
<ol>
  <li>item 1</li>
  <li>item 2</li>
  <li>item 3</li>
</ol>
```

1. item 1
2. item 2
3. item 3

You can also have nested lists:

```
<ol>
  <li>item 1</li>
  <li>item 2</li>
    <ol>
      <li>item 2.1</li>
      <li>item 2.2</li>
    </ol>
  <li>item 3</li>
</ol>
```

1. item 1
 2. item 2
 1. item 2.1
 2. item 2.2
 3. item 3
-

Unordered List

Just like creating a shopping list, there are times when a list is needed but it isn't in any specific order, like bullet points. This is where an unordered list would be useful. Just like the ordered lists, each list item is contained in an `` element. Unlike the ordered lists, an unordered list uses the `` element to contain the list.

```
<ul>
  <li>Apples</li>
  <li>Bananas</li>
  <li>Grapefruit</li>
</ul>
```

- Apples
- Bananas
- Grapefruit

You can have nested unordered lists as well:

```
<ul>
  <li>Apples</li>
    <ul>
      <li>Granny Smith</li>
      <li>Red Delicious</li>
    </ul>
  <li>Bananas</li>
  <li>Grapefruit</li>
</ul>
```

- Apples
 - Granny Smith
 - Red Delicious
- Bananas
- Grapefruit

You can also combine the types of lists with order and unordered together:

```
<ol>
  <li>Apples</li>
    <ul>
      <li>Granny Smith</li>
      <li>Red Delicious</li>
    </ul>
  <li>Bananas</li>
  <li>Grapefruit</li>
</ol>
```

1. Apples
 - Granny Smith
 - Red Delicious
2. Bananas
3. Grapefruit

Review

Below is a quiz to review the recently covered material. Quizzes are *not* graded.

Lists Quiz

Your Score

100%

5/5 Questions Correct

Review

Retake

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