



CSS List



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1 List Properties





List Properties

The CSS list properties allow you to:

- Set different list item markers for ordered lists
- Set different list item markers for unordered lists
- Set an image as the list item marker
- Add background colors to lists and list items



2 list-style-type



list-style-type

list-style-type

- The list-style-type sets the type of list item marker.

HTML

```
1 <!DOCTYPE html>
2 <html>
3   <body>
4     <h1>Unordered HTML Lists</h1>
5     <ul class="first">
6       <li>Apple</li>
7       <li>Microsoft</li>
8       <li>Intel</li>
9     </ul>
10    <ul class="second">
11      <li>Ford</li>
12      <li>Chevrolet</li>
13      <li>Dodge</li>
14    </ul>
15  </body>
16 </html>
```

CSS

```
1 ul.first {list-style-type: circle;}
2 ul.second {list-style-type: none;}
```

Unordered HTML Lists

- Apple
- Microsoft
- Intel

- Ford
- Chevrolet
- Dodge

* list-style-type: "🔴";

* list-style-type: "\1F44D";

* li:before {
 content: "\12764";
 color: red;
}

list-style-image



list-style-image



list-style-image





2 list-style-image



list-style-image



list-style-image

- The list-style-image property specifies an image as the list item marker.

```
<> list-type.html > html > body > ul > li
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Document</title>
7    <link rel="stylesheet" href="list-type.css">
8  </head>
9  <body>
10   <ul>
11     <li>Porsche</li>
12     <li>Maserati</li>
13     <li>Bugatti</li>
14   </ul>
15 </body>
16 </html>
```

list-style-image

- Porsche
- Maserati
- Bugatti



3

list-style-position



list-style-position

list-style-position

- The list-style-position sets the position of the list-item markers.

```
HTML
1 <!DOCTYPE html>
2 <html>
3   <body>
4     <h1>Unordered HTML Lists</h1>
5     <ul class="first">
6       <li>Apple</li>
7       <li>Microsoft</li>
8       <li>Intel</li>
9     </ul>
10    <ul class="second">
11      <li>Ford</li>
12      <li>Chevrolet</li>
13      <li>Dodge</li>
14    </ul>
15  </body>
16 </html>

CSS
1 ul.first {list-style-position: outside;}
2 ul.second { list-style-position: inside;}
3 li{border: solid;}
```

Unordered HTML Lists

- Apple
 - Microsoft
 - Intel
-
- Ford
 - Chevrolet
 - Dodge



3

shorthand property



shorthand property

shorthand

- The **list-style** property is a shorthand property. It is used to set all the list properties in one declaration

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="list-type.css">
  <style>
    ul {
      list-style: square inside url("sqpurple.gif");
    }
  </style>
</head>
<body>
  <h2>list-style-image</h2>
  <ul>
    <li>Porcshe</li>
    <li>Maserati</li>
    <li>Bugatti</li>
  </ul>
</body>
</html>
```

list-style-image

- Porcshe
- Maserati
- Bugatti