

Course Name: **O Level (1stSem)**
Topic: **CSS – Lists (Part 14)**

Subject **Web Designing & Publishing (WDP)**
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CSS – Lists

CSS list properties are used to style the HTML list. Following are the CSS list properties:

- **list-style-type:** It specifies the type of the marker in the list. For unordered list, it can have values like **disc**, **circle**, and **square**. For ordered list, it can have values like **decimal**, **lower-alpha**, **upper-alpha**, **lower-roman**, **upper-roman** etc for ordered list. It can also have value as **none** for defining no marker list.

```
list-style-type: lower-roman;
```

- **list-style-image:** It specifies image as the marker for the list.

```
list-style-image: url('img.jpg');
```

- **list-style-position:** It specifies the position of the marker. It can have value **outside**, **inside**. Outside is default value.

```
list-style-image: inside;
```

These properties can be defined also like:

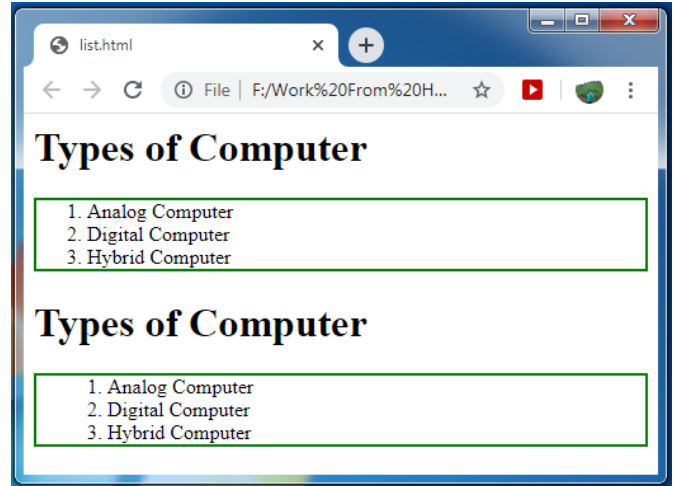
```
list-style: lower-roman inside;
```

```
list-style: inside url('img.jpg');
```

Example 1

```
<html>
<head>
<style>
#list2{
list-style-position: inside;
border: 2px solid green;
}
#list1{
list-style-position: outside;
border: 2px solid green;
}
</style>
</head>
<body>
<h1> Types of Computer </h1>
<ol id="list1">
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ol>
<h1> Types of Computer </h1>
<ol id="list2">
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ol>
</html>
```

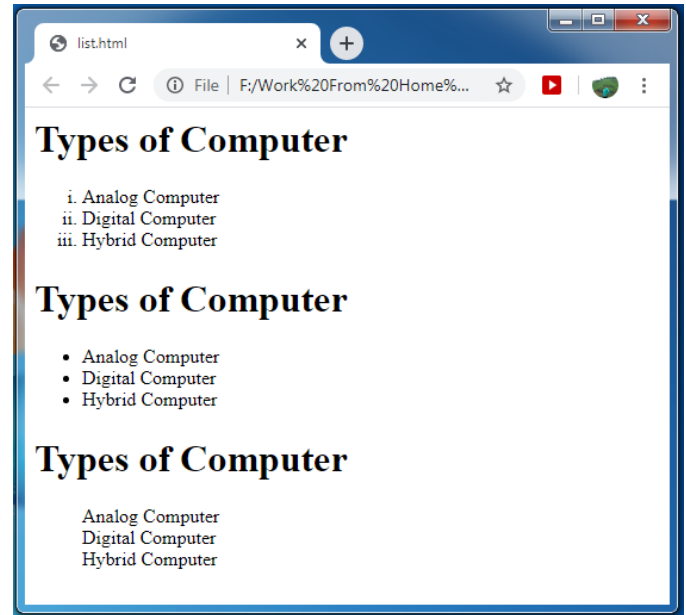
Output 1:



Example 2

```
<html>
<head>
<style>
#11{
list-style-type: lower-roman;
}
#12{
list-style-type: disc;
}
#13{
list-style-type: none;
}
</style>
</head>
<body>
<h1> Types of Computer </h1>
<ol id="l1">>
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ol>
<h1> Types of Computer </h1>
<ul id="l2">>
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ul>
<h1> Types of Computer </h1>
<ul id="l3">
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ul>
</html>
```

Output 2:

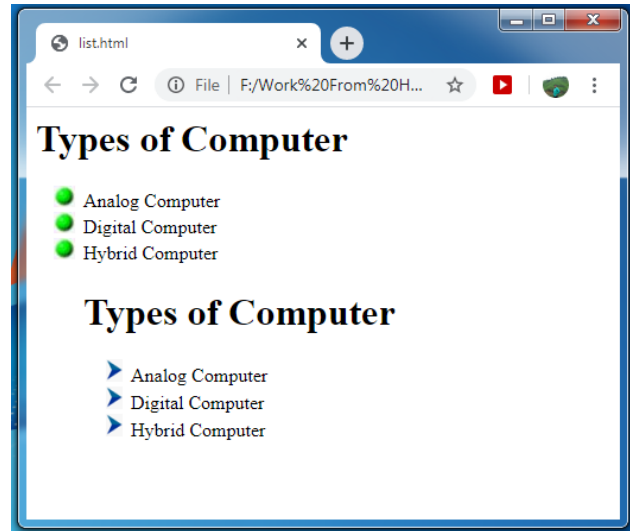


Example 3

```
<html>
<head>
<style>
#l1{
list-style-image:url('list_img1.jpg');
}
#l2{
list-style-image:url('list_img2.png');
}
</style>
</head>
<body>
<h1> Types of Computer </h1>
<ul id="l1">
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ol>
<h1> Types of Computer </h1>
<ul id="l2">
<li> Analog Computer </li>
<li> Digital Computer </li>
<li> Hybrid Computer </li>
</ul>

</html>
```

Output 3:



Exercise:

1. Create a html page with using css list properties.

