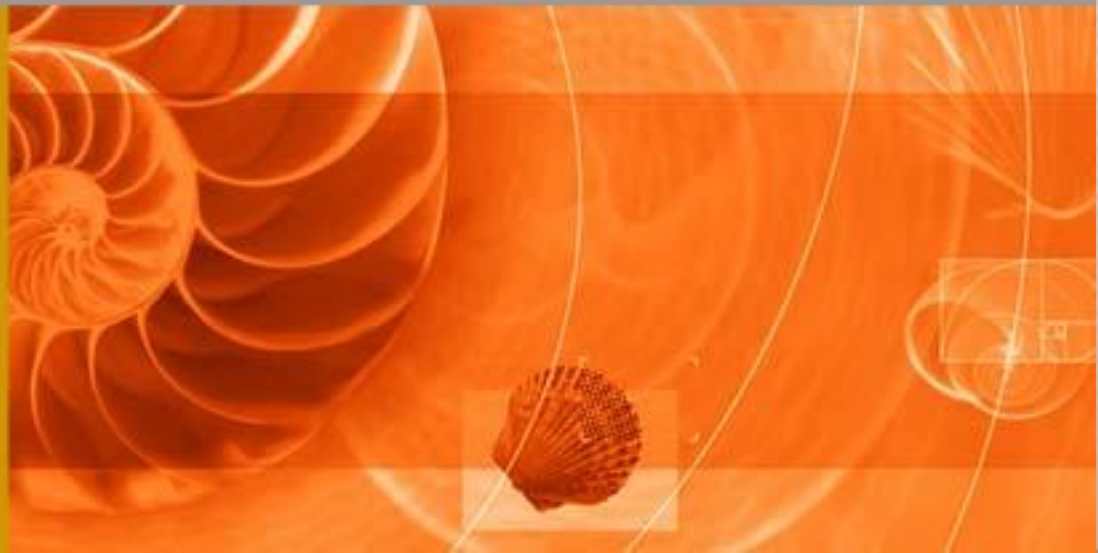


Fundamentals
of **WEB
DESIGN**



Lists & Form Styles

Cascading Style Sheets

Ordered Lists

- The CSS "list-style-type" property allows you to specify which numbering type will be displayed in an ordered list.
- This replaces the HTML type attribute for the tag.
- The problem is, only the values of decimal, lower-roman, upper-roman, lower-alpha, and upper-alpha work reliably across all browsers.

```
<ol style="list-style-type: decimal">  
<li>Blue</li>  
<li>Red</li>  
<li>Green</li>  
</ol>
```

Unordered Lists

- The CSS "list-style-type" property also allows you to specify which bullet type will be display in an unordered list.
- This replaces the HTML type attribute for the tag.

```
<ul style="list-style-type: disc">  
<li>Blue</li>  
<li>Red</li>  
<li>Green</li>  
</ul>
```

list-style-image Property

- The CSS "list-style-image" property allows you to specify an image to be the bullet type that will be display in a list.
- This option was not available in HTML.
- Be sure to set the "list-style-type" as well, in case the image is not available or the user is not using a graphic browser.

```
<ul style="list-style-image : url(images/bulletred.gif);  
        list-style-type : disc">  
<li>Red</li>  
<li>White</li>  
<li>Blue</li>  
<li>Purple</li>  
</ul>
```

- Red
- White
- Blue
- Purple

list-style-position Property

- The CSS "list-style-position" property allows you to specify whether the list content wraps under the bullet or not.
- A value of "inside" allows the text to wrap under the bullet
- A value of "outside" makes the content wrap to the right of the bullet.

```
<ul style="list-style-position : inside;  
          list-style-type      : disc">
```

- In this example, the background color, border type, border width, and border color have been set for the form. This result would be very difficult to reproduce using HTML and would vary across browsers. The CSS results on the other hand are very consistent across browsers.

```
<form method="post"  
  action="http://www.webyoda.com/cgi-bin/cgiecho/form.txt"  
  style ="border-width : 2px;  
  border-color : black; padding : 10px;  
  border-style : solid; background: #9999ff;">
```



The Dream Finder Network
The Ultimate Friend Finder Network

Name

Email

Comment

Age

Marital Status

Race

Sex

Submit Request Clear All Fields

- In this example, the background color, font face, font color, and font size have been set for text fields.
- This result would not be possible using HTML alone.

```



```

```

</td></tr>

```

```

<tr><th>Email</th><td>

```

```



```

The Dream Finder Network
The Ultimate Friend Finder Network

Name

Email

Comments

Age: 18-21, 22-26, 27-31, 32-36, 37-41

Marital Status: Single, Married, Divorced, Widowed, Common Law

Race: Asian, Black, Hispanic, Oriental, White

Sex: M, F

Submit Request Clear All Fields

- In this example, the background color, font face, font color, and font size have been set for textarea field.
- This result would not be possible using HTML alone.

```
<td><textarea name="comments" rows="10" cols="50"  
          style="font-family: courier; color: blue;  
          font-size: 12px; background: #ccccff">
```

The Dream Finder Network
The Ultimate Friend Finder Network

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Age	Marital Status	Race	Sex
<input type="text" value="18-21"/>	<input type="text" value="Single"/>	<input type="text" value="Asian"/>	<input type="text" value="M"/>
<input type="text" value="22-26"/>	<input type="text" value="Married"/>	<input type="text" value="Black"/>	<input type="text" value="F"/>
<input type="text" value="27-31"/>	<input type="text" value="Divorced"/>	<input type="text" value="Hispanic"/>	
<input type="text" value="32-36"/>	<input type="text" value="Widowed"/>	<input type="text" value="Oriental"/>	
<input type="text" value="37-41"/>	<input type="text" value="Common Law"/>	<input type="text" value="White"/>	

- In this example, the background color, font face, font color, and font size have been set for select tags.
- This result would not be possible using HTML alone.

```
<select name="data1" size="5"  
    style="font-family: courier; color: blue;  
    font-size: 12px; background: #ceceff">
```

The Dream Finder Network
The Ultimate Friend Finder Network

Name

Email

Comments

Age	Marital Status	Race	Sex
<input type="text" value="18-21"/> <input type="text" value="22-26"/> <input type="text" value="27-31"/> <input type="text" value="32-36"/> <input type="text" value="37-41"/>	<input type="text" value="Single"/> <input type="text" value="Married"/> <input type="text" value="Divorced"/> <input type="text" value="Widowed"/> <input type="text" value="Common Law"/>	<input type="text" value="Asian"/> <input type="text" value="Black"/> <input type="text" value="Hispanic"/> <input type="text" value="Oriental"/> <input type="text" value="White"/>	<input type="text" value="M"/> <input type="text" value="F"/>

- In this example, the background color and font face have been set for the form buttons.
- The submit background is set to green and the reset background is set to red.
- This result would not be possible using HTML alone.

```
<input type="submit" value="Submit Request"  
      style="background: #ccffcc; font-family: arial" />
```

```
<input type="reset" value="Clear All Fields"  
      style="background: #ffcccc; font-family: arial" />
```

The Dream Finder Network
The Ultimate Friend Finder Network

Name

Email

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Age	Marital Status	Race	Sex
<input type="text" value="18-21"/>	<input type="text" value="Single"/>	<input type="text" value="Asian"/>	<input type="text" value="M"/>
<input type="text" value="22-26"/>	<input type="text" value="Married"/>	<input type="text" value="Black"/>	<input type="text" value="F"/>
<input type="text" value="27-31"/>	<input type="text" value="Divorced"/>	<input type="text" value="Hispanic"/>	
<input type="text" value="32-36"/>	<input type="text" value="Widowed"/>	<input type="text" value="Oriental"/>	
<input type="text" value="37-41"/>	<input type="text" value="Common Law"/>	<input type="text" value="White"/>	