

Lists

A photograph of a computer setup on a wooden desk. In the foreground, a silver and blue wired computer mouse is prominent, with a red light on its left button. Behind it is a white computer keyboard. In the background, a black computer monitor is visible, and to the right, a black speaker with a green light. A clear pen lies on the desk to the right of the mouse.

Web Design by Mark Gillan

Type of list

- Ordered List – Numbered
- Unordered List – Bullet points
- Definition List – List of terms with definitions



Ordered List Example

1. The best team
2. Runners-up team
3. Third best team
4. Fourth in the list
5. Fifth best team
6. Sixth from top
7. Seventh team in the list



Unordered List Example

- Word
- Excel
- Access
- PowerPoint
- Publisher
- Outlook
- One Note



Definition List Example

Word

Text Processing Application

Excel

Spreadsheet software from Microsoft

Access

Database application software

PowerPoint

Ideal software for presentations

Outlook

Email, communications, diary and organiser



Common Code – List Item

- Each of the 3 types of lists work in a similar manner in terms of the code
- The list begins with the type of list
- Items within the list are known simply and probably most obviously as ‘list items’ ... `<li>`
- So, the type of list determines the layout and the common code to all list types is the fact they contain list items
- Let us look at the ordered list and the unordered list first of all...



Code

Ordered List

```
<ol>  
  <li>Best team</li>  
  <li>Runners up</li>  
  <li>Third top</li>  
  <li>Fourth best</li>  
  <li>Fifth in list</li>  
  <li>Sixth from top</li>  
  <li>The Seventh team</li>  
</ol>
```

Unordered List

```
<ul>  
  <li>Word</li>  
  <li>Excel</li>  
  <li>Access</li>  
  <li>PowerPoint</li>  
  <li>Publisher</li>  
  <li>Outlook</li>  
</ul>
```

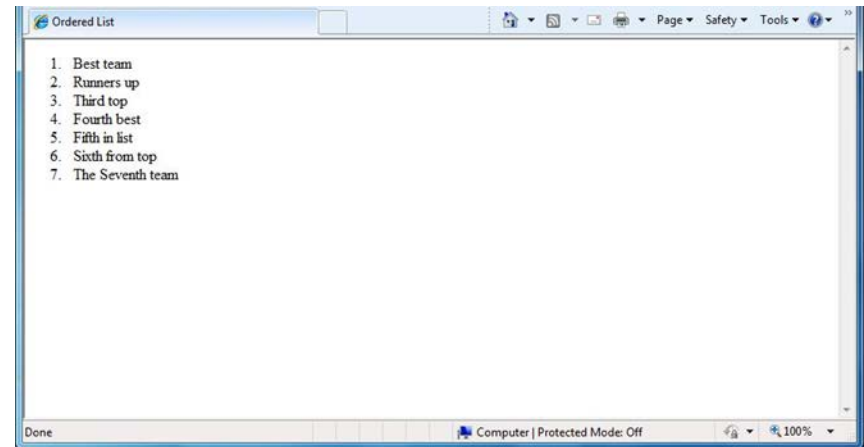


Ordered List Example

Ordered List – Code in Notepad

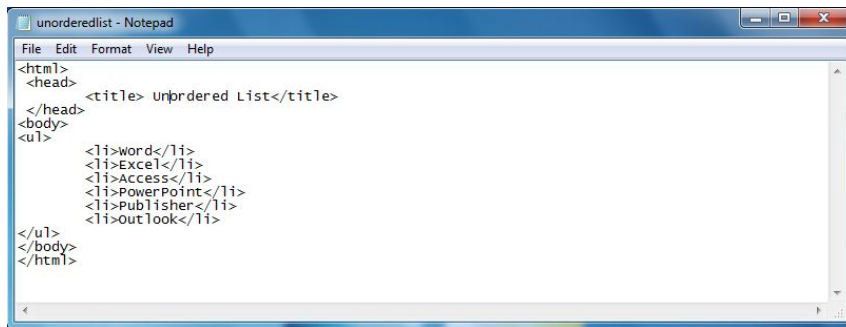
```
orderedlist - Notepad
File Edit Format View Help
<html>
<head>
<title> Ordered List</title>
</head>
<body>
<ol>
<li>Best team</li>
<li>Runners up</li>
<li>Third top</li>
<li>Fourth best</li>
<li>Fifth in list</li>
<li>Sixth from top</li>
<li>The Seventh team</li>
</ol>
</body>
</html>
```

Ordered List – Example as displayed within web browser



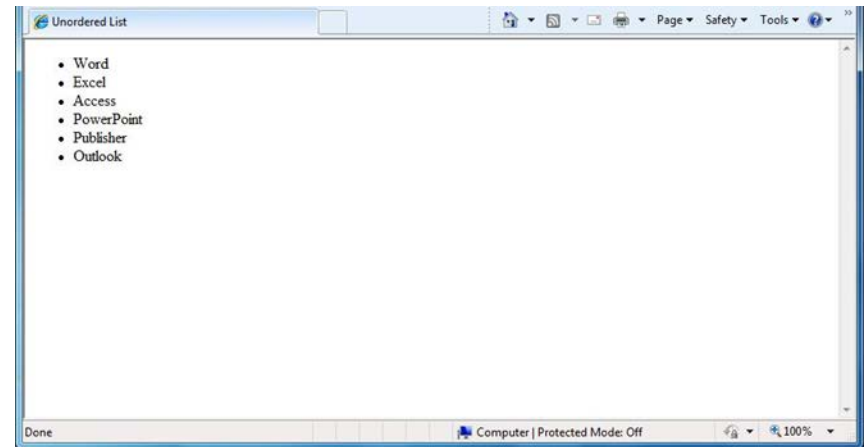
Unordered List Example

unordered List – Code in Notepad



```
<html>
<head>
  <title> unordered List</title>
</head>
<body>
<ul>
  <li>word</li>
  <li>Excel</li>
  <li>Access</li>
  <li>PowerPoint</li>
  <li>Publisher</li>
  <li>Outlook</li>
</ul>
</body>
</html>
```

unordered List – Example as displayed within web browser



Definition List

- Definition list is not a single list of items
- It commences with a definition list tag <dl>
- Each term uses the definition term tag <dt>
- Each term is followed by a definition description tag <dd>
- Example:

<dl>

<dt>Tomato</dt>

<dd>Ripened red fruit</dd>

<dt>Banana</dt>

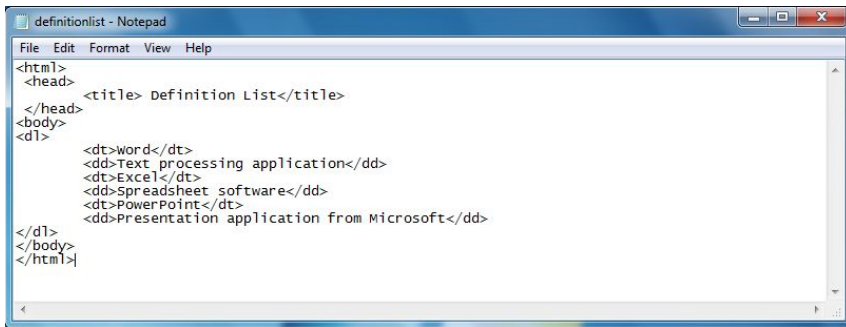
<dd>Yellow skinned exotic fruit</dd>

</dl>



Definition List Example

Definition List – Code in Notepad



```
File Edit Format View Help
<html>
<head>
  <title> Definition List</title>
</head>
<body>
<dl>
  <dt>word</dt>
  <dd>Text processing application</dd>
  <dt>Excel</dt>
  <dd>Spreadsheet software</dd>
  <dt>PowerPoint</dt>
  <dd>Presentation application from Microsoft</dd>
</dl>
</body>
</html>
```

Definition List – Example as displayed within web browser

