



Module 2 Cheatsheet: HTML5 Overview

Element	Description	Example
<!-- -->	This tag denotes a comment in HTML, which is not displayed by a browser but can be useful to hide and document code.	<pre>1. 1 1. <!-- This is a comment --></pre> <div>Copied!</div> <pre>1. 1 2. 2 3. 3 4. 4 5. 5 6. 6 7. 7 8. 8 9. 9</pre>
<!DOCTYPE html>	All HTML documents must start with this declaration. It tells the browser what document type to expect. Note that this element has no ending tag.	<pre>1. <!DOCTYPE html> 2. <html> 3. <head> 4. <!-- Metadata Here --> 5. </head> 6. <body> 7. <!-- Document Body Here --> 8. </body> 9. </html></pre> <div>Copied!</div>
link name	This tag, called an “anchor tag” creates hyperlinks using the href attribute. In place of path enter the URL or path name to the page you want to link to.	<pre>1. 1 1. IBM</pre> <div>Copied!</div> <pre>1. 1 2. 2 3. 3 4. 4 5. 5 6. 6 7. 7 8. 8 9. 9</pre>
<body>	Contains the contents of the HTML document. It should contain all other tags besides the <head> element to display the body of the document.	<pre>1. <!DOCTYPE html> 2. <html> 3. <head> 4. <!-- Metadata Here --> 5. </head> 6. <body> 7. <!-- Document Body Here --> 8. </body> 9. </html></pre> <div>Copied!</div>
<div>	Often used to separate sections in the body of a document in order to style that content with CSS.	<pre>1. <div> 2. This element has no particular semantic meaning but is often used in conjunction with CSS for styling purposes. 3. </div></pre> <div>Copied!</div>
<h1>	Adds a level 1 heading to the HTML document.	<pre>1. 1 1. <h1>Thomas J. Watson</h1></pre> <div>Copied!</div>
<head>	Contains metadata and should be placed after the <html> tag and before the <body> tag.	<pre>1. 1 2. 2 3. 3 4. 4 5. 5 6. 6 7. 7 8. 8 9. 9 1. <!DOCTYPE html> 2. <html> 3. <head> 4. <!-- Metadata Here --> 5. </head> 6. <body> 7. <!-- Document Body Here --> 8. </body></pre>

<td>

Denotes a cell within a row, within a table.

<th>

Denotes the header cells within a row within a table.

<title>

Defines the title of the HTML document displayed in the browser’s title bar and tabs. It is required in all HTML documents. It should be contained in the <head> tag.

<tr>

Denotes a row within a table.

```
9. 9
10. 10
11. 11
12. 12
13. 13
14. 14
15. 15
16. 16

1. <table>
2.   <tr>
3.     <th>Header cell 1</th>
4.     <th>Header cell 2</th>
5.   </tr>
6.   <tr>
7.     <td>First row first cell</td>
8.     <td>First row second cell</td>
9.   </tr>
10.  <tr>
11.    <td>Second row first cell</td>
12.    <td>Second row second cell</td>
13.  </tr>
14. </table>
15.
16. </td>
```

Copied!

```
1. 1

1. <td>Cell Content</td>
```

Copied!

```
1. 1
2. 2
3. 3
4. 4
5. 5
6. 6
7. 7
8. 8
9. 9
10. 10
11. 11
12. 12
13. 13
14. 14

1. <table>
2.   <tr>
3.     <th>Header cell 1</th>
4.     <th>Header cell 2</th>
5.   </tr>
6.   <tr>
7.     <td>First row first cell</td>
8.     <td>First row second cell</td>
9.   </tr>
10.  <tr>
11.    <td>Second row first cell</td>
12.    <td>Second row second cell</td>
13.  </tr>
14. </table>
```

Copied!

```
1. 1
2. 2
3. 3
4. 4
5. 5
6. 6
7. 7
8. 8
9. 9

1. <!DOCTYPE html>
2. <html>
3.   <head>
4.     <title>Document Title</title>
5.   </head>
6.   <body>
7.     <!-- Document Body Here -->
8.   </body>
9. </html>
```

Copied!

```
1. 1
2. 2
3. 3
4. 4
5. 5
6. 6
7. 7
8. 8
9. 9
10. 10
```


Element that creates an unordered list using bullets. Should be used in conjunction with the

- tag.

Changelog

Date	Version	Changed by	Change Description
18-10-2022	1.0	Michelle Saltoun	Initial version created
20-03-2023	1.1	Sneha R Baddi	Instructions Updated

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```
11. 11
12. 12
13. 13
14. 14

1. <table>
2.   <tr>
3.     <th>Header cell 1</th>
4.     <th>Header cell 2</th>
5.   </tr>
6.   <tr>
7.     <td>First row first cell</td>
8.     <td>First row second cell</td>
9.   </tr>
10.  <tr>
11.    <td>Second row first cell</td>
12.    <td>Second row second cell</td>
13.  </tr>
14. </table>
```

Copied!

```
1. 1
2. 2
3. 3
4. 4

1. <ul>
2.   <li>Bullet point 1</li>
3.   <li>Bullet point 2</li>
4. </ul>
```

Copied!