Video Commentary: What are HTML features the people can and should be using right now?

View the Transcript

> Jen Kramer is a lecturer at Harvard Extension School who specializes in teaching web design, web development, and instructional design. A UXQB® Certified Professional for Usability and User Experience Foundation Level, Jen has written over 40 training courses and creates workshops for teaching web design and development. She is also a frequent speaker at national conferences, such as UXPA Boston, CSSConf, and FullStackFest.

The following table lists common HTML elements that are discussed in this course. This list is by no means complete, and you are encouraged to check out the web development reference listed in the tip section at the bottom of the page to learn more.

Common HTML Tags

Tag	Description
Text tags	
	Creates paragraphs
...	Creates headings (1 is largest)
	Creates an unordered (bullet) list
	Creates an ordered list (numbered, alphabetical)
	Creates list items in a or series
Object tags	
<img/>	Places an image. Must be accompanied by "src" and the name of the image file; this tag is a self-closing tag
	Can act as a picture box, text box, grouping tag, or object unto itself
<a>	Creates an anchor, or creates a link to another page, another location on a page, or another site. Accompanied by the name of the link as "href," e.g., <a href="filename.html">
 	Creates a break, or carriage return; can be substituted with margin-bottom or padding-bottom; self-closing
<table></table>	Creates a table
<tr></tr>	Creates a table row; each table needs at least one <tr> tag to appear
<td></td>	Creates a cell for table data; each table needs at least one <td> tag to appear; columns are determined by the number of <td> tags in a row. Cells can be merged with the "colspan" tag, e.g., <td colspan="2">

Tag	Description
Grouping Tags	
<header></header>	Creates an area at the top of a page, e.g., could hold a banner and menu
<footer></footer>	Creates an area at the bottom of a page

HTML Elements Reference

Mozzila's MDN learning area is a great resource for individuals who are just learning HTML. The link below points to a page lists all the HTML elements. The site also stays up to date on what elements are outdated elements and no longer used based on the current version of HTML.

- [Mozilla Web Developer](#)

Review Checkpoint

To test your understanding of the content presented in this assignment, please click on the Questions icon below. If you have trouble answering any of the questions presented here, you are always free to return to this or any assignment to re-read the material.

1. Which tag identifies a list item in an ordered or unordered list?

    a.

Incorrect. Try again.

    b. <div>

Incorrect. Try again.

    c.

Correct. is the tag used to create list items in an ordered or unordered series.

    d. <td>

Incorrect. Try again.

2. Which element is not associated with coding the structure of a table in html?

    a. <h1>

Correct. <h1> is a header tag. This tag is not used to build out the structure of rows and columns in an

html table.

  b. <td>

Incorrect. Try again.

  c. <tr>

Incorrect. Try again.

  d. <table>

Incorrect. Try again.