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CISC 3140

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The HTML Basics

Syntax in a HTML page:

1. Doctype
2. Html tag
3. Header
4. Body
   1. Can have many headings, h1-h5
   2. Use <p> tag for a paragraph
   3. Use hr, br tags for horizontal breaks with or without lines
   4. Use “a” tag for “anchor”, <a href = “”> “hyperlink reference”
   5. Use “ol” and “ul” tags for ordered and unordered list, respectively
   6. Can use align = left, center, or right with any portion of page
   7. Can also use stuff like <center> and enter everything there, make sure to close or it goes all the way through webpage
   8. <b> = bold, <i> = italicize, <u> = underline
   9. Use <img src=””/> , inside this use relative or absolute path (./ for relative, entire path starts from C:)
      1. Can set the dimensions of the pic, using <img src=”” width = “” height =”” alt=”insert alt text here”/> (preferably use percentage of relative screen)
   10. For video embed, use <video> opening and closing tags, and also specify the source inside both the video tags, preferably like this:
       1. <video controls height=“500” width=”250”> <source src=”” type=”” />
   11. For embedding link inside image, put image inside the anchor following the link
   12. For youtube video embed, use iframe tag, open and close
   13. <div> is a division tag
       1. Used for more grouping
   14. <span> tag is used for more specific grouping, usually more individual

Absolute vs. Relative Path

Absolute: Entire path

Relative: Path relative to you, not entire thing usually