**Markdown Notes**

* A way to write content for the web, written in plaintext
* A writing standard commonly used on sites like GitHub and reddit
* Elements
  + Italics - surround the word with underscore (\_), ex: \_words modified\_
  + Bold - surround the word with double asterisk (\*\*), ex: \*\*word modified\*\*
  + Headers - precede the word with #, the number of # equates to the header number, ex: ##Header 2
  + Code Blocks
    - Single Line – put one tab or four spaces before each line
    - Multi-Line Block – use the backticks (```) or three squiglys (~~~) before and after the block of code
  + Images
    - Inline Image Link - ![text to display](image URL)
      * Text is not required, but ideal for visually impaired, screen readers, slow internet connections, etc.
    - Reference Image Link – requires two lines
      * ![text to display][name of link]
      * [name of link]: URL.com/of/image.png
  + Links
    - Inline Link - wrap the text in brackets [ ] and link is parenthesis ( )
      * ex: [Visit GitHub!]([www.github.com](http://www.github.com))
      * Make sure \*\* is inside the [ ] if you want to bold
      * Make sure # is outside the [ ] if you want to link in headers
    - Reference Link
      * References to another place in a document for a link
      * References do not appear in rendered Markdown
      * ex:

Here’s a link to [eBay][link1].

Here’s a link to [Amazon][link2].

[link1]: [www.ebay.com](http://www.ebay.com)

[link2]: [www.amazon.com](http://www.amazon.com)

* + Blockquotes - use the greater than (>) on each line of the quote
  + Lists
    - Nested lists should be preceded with a space
      * ex:

\* Main List Bullet

(space)\* Nested Bullet 1

* + - Nested paragraphs in a list should be preceded with a space on a new line (hard break), or a double space on previous line (soft break)
      * ex:

\* Main List Bullet

(skip a line)

(space)Nested Paragraph

* + - Ordered (Numbered) - use (1.), (2.), (3.), etc.
    - Unordered (Bulleted) - use the asterisk (\*) and a space ( ) on each list item
  + Paragraph Formatting
    - Hard Break – text on separate lines creates spacing between lines
    - Soft Break – two spaces between sentences, outputs a new line with no extra space
  + Text in a block – sandwich the text with backticks (`)
  + Strikethrough - sandwich text in ‘ -- ‘