# HTML CHEAT SHEET

### **Basic Tags**

- <html></html> Creates an HTML document
- <head></head> Sets off the title & other info that isn't displayed
- <body></body> Sets off the visible portion of the document
- <title></title> Puts name of the document in the title bar; when bookmarking pages, this is what is bookmarked

## **Formatting**

- Creates a new paragraph
- <br> Inserts a line break (carriage return)
- <blookguote></blockguote> Puts content in a quote indents text from both sides
- <div></div> Used to format block content with CSS
- <span></span> Used to format inline content with CSS

### **Text Tags**

- Creates preformatted text
- <h1></h1>--><h6></h6> Creates headlines -- H1=largest, H6=smallest
- <b></b> Creates bold text (should use <strong> instead)
- <i></i> Creates italicized text (should use <em> instead)
- <etc.></etc.> Creates typewriter-style text
- <code></code> Used to define source code, usually monospace
- <cite></cite> Creates a citation, usually processed in italics
- <address></address> Creates address section, usually processed in italics
- <em></em> Emphasizes a word (usually processed in italics)
- <strong></strong> Emphasizes a word (usually processed in bold)

#### Lists

- <lu> Creates an unordered list
- start=?> Creates an ordered list (start=xx, where xx is a counting number)
- Encompasses each list item
- <dl></dl> Creates a definition list
- <dt> Precedes each definition term
- <dd> Precedes each definition

### **Graphical elements**

- <hr> Inserts a horizontal rule
- <img src="URL" /> Adds image; it is a separate file located at the URL
- <img src="URL" height=?> Sets height of image, in pixels
- <img src="URL" width=?> Sets width of image, in pixels
- <img src="URL" alt=?> Sets the alternate text for browsers that can't process images (required by the ADA)

#### Links

- <a href="URL">clickable text</a> Creates a hyperlink to a Uniform Resource Locator
- <a href="mailto:EMAIL\_ADDRESS">clickable text</a> Creates a hyperlink to an email address
- <a name="NAME"> Creates a target location within a document
- <a href="#NAME">clickable text</a> Creates a link to that target location

#### **Forms**

- <form></form> Defines a form
- <select multiple name=? size=?></select> Creates a scrolling menu. Size sets the number of
  menu items visible before user needs to scroll.
- <select name=?></select> Creates a pulldown menu
- <option> Sets off each menu item
- <textarea name=? cols="x" rows="y"></textarea> Creates a text box area. Columns set the width, rows set the height.
- <input type="checkbox" name=? value=?> Creates a checkbox.
- <input type="checkbox" name=? value=? checked> Creates a checkbox which is pre-checked.
- <input type="radio" name=? value=?> Creates a radio button.
- <input type="radio" name=? value=? checked> Creates a radio button which is pre-checked.
- <input type="text" name=? size=?> Creates a one-line text area. Size sets length, in characters.
- <input type="submit" value=?>- Creates a submit button. Value sets the text in the submit button.
- <input type="image" name=? src=? border=? alt=?> Creates a submit button using an image.
- <input type="reset"> Creates a reset button

# HTML5 input tag attributes

<input type="email" name=?> - Sets a single-line textbox for email addresses

<input type="url" name=?> - Sets a single-line textbox for URLs

<input type="number" name=?> - Sets a single-line textbox for a number

<input type="range" name=?> - Sets a single-line text box for a range of numbers

<input type="date/month/week/time" name=?> Sets a single-line text box with a calendar showing the date/month/week/time

<input type="search" name=?> - Sets a single-line text box for searching

<input type="color" name=?> - Sets a single-line text box for picking a color

# Tables

- Creates a table

- Sets off each row in a table - Sets off each cell in a row

- Sets off the table header (a normal cell with bold, centered text)