

Web Standards, Tools, Introduction to HTML

Assignment in WEEK 1 ACTIVITIES

2

DEC



STATUS

Objectives & Outcomes

Successful completion of this activity will show that you can:

- Create an HTML document using basic body elements.

Level of Effort

This activity should take approximately 70m to complete. It will require:

- 60m Research
- 0m Prep & Delivery
- 10m Work

If you find that this activity takes you significantly less or more time than this estimate, please contact me for guidance.

Instructions

Please visit read the textbook pages, visit the links, and / or watch the video(s) from the Reading & Resources.

For the downloads, make sure to download and install.

Web Standards

Tools

- TextWrangler
- Google Chrome
- GitHub for Mac
- GitHub

Introduction to HTML

- Structure
- HTML structure
- Tags
- Elements
- Attributes
- Body, head, and title

Reading & Resources

Textbook: HTML & CSS Design and Build Websites (necessary)

Chapters: Introduction, Chapter 1 Structure

Page(s): 3-11, 12-39,

Link: Textbook Code Samples (<http://www.htmlandcssbook.com/code-samples/chapter-01/>) (necessary)

Link: The History of the Web (http://www.w3.org/community/webed/wiki/The_history_of_the_Web) (helpful)

Download: TextWrangler (<http://www.barebones.com/products/textwrangler/>) (necessary)

Download: Google Chrome (<https://www.google.com/intl/en/chrome/>) (necessary)

Download: Github for Mac (<http://mac.github.com/>) (necessary)

Link: GH-Pages URL Generator (<http://drastudio.github.io/url-generator/>) (helpful)

Link: Tags, Attributes, and Elements (<http://htmldog.com/guides/html/beginner/tags/>) (helpful)

Link: Page Titles (<http://htmldog.com/guides/html/beginner/titles/>) (helpful)

Link: HTML Elements (<http://www.w3.org/community/webed/wiki/HTML/Elements>) (helpful)

Link: HTML Tags (<http://www.htmldog.com/reference/htmltags/>) (helpful)

Web Standards

Tools

Intro to HTML

GitHub - If you already have a GitHub account, skip the create an account step and login to GitHub with your username and password. You can also skip the set-up git step.

GitHub - Create a new repository named "dws1". Make sure the "Initialize this repository with a README" is checked. Please don't attempt to follow along and create the example HTML document, just watch.

GitHub - Again, please don't attempt to follow along and create the example HTML document.

GitHub - Make sure to create the "gh-pages" branch, publish it, and work in it.

Deliverables

There are no deliverables.

Comments
