**SLACK**

Channel – GANYCEveningCourses.slack.com

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**GITHUB**

Username – jefurticella

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Vocabulary

Git – a version control program that saves the state of your proejct’s files and folders

Repository – a central location in which data – typically about a project – is stored and managed. Shorthand is repo

Clone – download data from the cloud to your local machine

Branch – a version of a project that developers can work on

Commit – save a version of your project to git. Do this often.

Pull request – a request to combine branches of the same project

Push code – a request to push your latest code to your project repo

Sync – a push & pull request

**HTML**

Index.html is your home. It’s the default file that gets returned when you go to any website. Should always be the name of the homepage file.

Homepage is always index.html. <http://www.somedomain.com/> is the same as <http://www.somedomain.com/index.html>.

Giving our Content Structure

Hypertext Markup Language – your framework (text, images, table, links, etc). Structure for your site. A front-end language interpreted by the Browser.

**GA Press Release Notes**

Span – single line of content. Inline content.

Paragraphs style your type as a paragraph. Immediately create spaces.

Types of list tags:

Definition List – not going to use.

Ordered List (OL) – orders your content for you. Creates numbers, organizes your content.

Unordered List (UL) – orders your content for you without numbers, creates bullets

LI – list items.

H1 your big headline. Title

H2 imported content

H3 lesser type

Doctypes

Html = document

Head =

Body = content level

HTML 5 Tags

These are about being semantic with the content. When you’re building a site/app, be as semantic as possible. Best for you, SEO, colleagues, shows you what you’re looking at.

Hedder – header of a page

Footer – footer of a page

Section – sections of a page. Allow for content to coexist within a page but don’t impact each other.

Articles – articles of content. Big blocks of text, whatever

Sides

Nav – main navigation.

Main – used for the main wrapper for the content on your page.

Divs – division tag. Divides pieces of content.

Commenting is super, super important. <!—comment 🡪 Ignored by browser, crucial to you.

For an image:

<img src (this means source)=”nameofpicture.jpg” width(how big it is)”dimension”>

**The DOM**

The Document Object Model

DOM is when you right click and hit Inspect on anything on the internet. This is what you do in Scoop.

**CSS**

The dot (.) stands for class

# stands for ID

Selectors HTML Scope

Any tag at all <p> Does to all elements with tag

.my-class <p class =”my-class”></p> All elements of class

#my-id <p id=”myid”></p> Only one element – One type per page

Padding is the space around your content.

Border is what it sounds like.

Margin is anything knocking things away from each other.

**How to Style Your Site**

1. Inline styles – one tag, one element
2. Internal stylesheets – live in the head tag, within a style tag in the head tag
3. External stylesheets

**Internal Stylesheets**

Ideally used for learning and prototyping

You would transfer this to an External Stylesheet

**Specificity**

Inline s