<CodeFirstGirls>

Week 1 – HTML

1. Atom : <https://atom.io/>
2. HTML : HyperText Markup Language
   1. a markup language
3. CSS : Cascading Style Sheets
   1. a stylesheet language
4. JavaScript
   1. A programming language

* Easy to inspect how the web sites were made

1. Components of a web page

HTML : Words, the backbone

<h1>Hello

1. Open Atom, save as xxx.html / click the file to open in Chrome / After working, save it and refresh the chrome browser / Right Click and Open Browser plus /
2. <tag attribute=”value”>
   1. Tag : the open tag here
   2. Input an image : <img src=”xxxx.png”> or put the address of the image

* Failed to load xxxx 404 => can’t find
* Save images in the same folder of the html or one down folder
  1. Anchor : Connect links to images or words

Week 2 – CSS

1. Adds styles to the HTML document / one HTML file can be styled in an infinite number of ways with CSS
2. Change styles of all paragraph : p {color: red;} / change styles of all h1 : h1 {color: red; } / change both paragraphs and heads : h1,p {color: red; }

Week 3 - Introduction to user experience (UX)

* UX: The overall feelings your products, website, tool, application inflicts on those who are using it. About the psychology of how usable a product is the user
* User interface : about the aesthetics of a design, not user-centric
* Responsible for UX: Marketing, Visual designers, Business analysts, Developers, Quality Analysts, UX-ers