**Tool’s list which we’ll use in this course:** (Only are defined the extensions or tools that I’ve never seen before, some of them aren’t described)

* Visual Studio Code
* Google Chrome
* **DNS Checker:** a web site that allows to check the ip addresses of the page’s domains like google for example.
* **Prettier:** It’s an extension of VSC which enforces a consistent style by parsing my code. Is useful when a long amount of code is typed and we need to identify better the fragments of thereof.
* **Live Server:** Is an useful extension to execute our HTML or javascript code in the browser.
* **Path intellisense:** allows us to select easier different files despite there would be in different folders. (extension)
* **Live Server Preview:** an extension whichallows to preview our HTML code in VSC. It’s recommendable to view the code in the browser anyway.
* **HTML CSS support:** with this extension you can view a list of id and class attribute suggestions via ctrl + space.
* **CSS peek:** The extension allows peeking to CSS files ID and class strings as definitions from html files to respective CSS file.
* **IntelliSense for CSS class names in HTML:** Gives you autocompletion for CSS class definitions that can be found in your workspace (defined in CSS files or the in the file types listed in the Supported Language Modes section).
* **Lorem ipsum:** it’s an extension which allows us to fill our templates.
* **Quokka.js:** helps you to speed up the productivity with runtime values which are upgraded and displayed in your IDE next to your code, as you type.
* **Bracket pair colorizer 2:**  this extension as its name says, adds color to the brackets.
* **ESlint:** Adds good practices and format to codes that we type.
* **Debugger for chrome:** debugs your JavaScript code in google chrome or other browsers that supports the chrome debugger protocol.
* **Better comments:** helps us with warnings to make good comments adding colors to them.
* **Visual Studio Intellicode:** Assists us by showing recommendations to complete our code, is applied in phyton, JavaScript/typescript and java.
* **Quokka statusbar buttons:** adds buttons to the status bar in visual studio code as a shortcut to start quokka extension.
* **Boostrap:** It’s an useful framework for HTML because it includes CSS styles and JS content.

**Additional Urls:**

* <https://dev.w3.org/html5/html-author/charref> (List of keyboard’s symbols)
* <https://htmlcolorcodes.com/es/> (list of colors)
* <https://www.w3schools.com/tags/tag_a.asp> (list of tags)
* <https://coolors.co> (website to select a color for our project)
* <https://developers.google.com/fonts/docs/getting_started> (google fonts documentation)
* <https://icons.getbootstrap.com/> (website to install bootstrap icons in our project)
* <https://fonts.google.com/icons> (Google icons)
* <https://ionic.io/ionicons> (Ionic icons)
* <https://html-css-js.com/css/generator/text-shadow/> (tests a lot of properties)
* <https://cssgenerator.org> (allows to test other css properties)
* <https://cssgradient.io/> (tool to test gradients in CSS)
* [https://www.umletino.com/](https://www.umletino.com/umletino.html) (allows to develop diagrams for models of our projects)
* <https://www.logomaker.com/> (for making logos.)
* [https://stackoverflow.com/questions/1321878/how-to-prevent-favicon-ico-requests#](https://stackoverflow.com/questions/1321878/how-to-prevent-favicon-ico-requests) (To avoid a favicon.ico request)
* <https://www.online-image-editor.com/> (To erase gifs backgrounds)
* <https://www.youtube.com/watch?v=PFbu8FgK8x4> (To include .jar files in our project, remember to download Launch4j, the icon of your .jar must be 32x32 <https://stackoverflow.com/questions/8667902/jsmooth-icon-looks-bad>)
* <https://languagetool.org/es> (orthographic corrector)
* <https://www.youtube.com/watch?v=IgfcSr3NlG0> (how to make .jar files embedding audio files)
* <https://www.youtube.com/watch?v=V58ZMKz4jMQ> (to sign .exe files)
* <https://www.youtube.com/watch?v=_AEouUSf7lE> (to add certificates for .exe files)
* <https://stackoverflow.com/questions/31869552/how-to-install-signtool-exe-for-windows-10> (to install signtool.exe)
* <https://social.technet.microsoft.com/Forums/en-US/4e409d35-1a44-4cd3-bb58-0ebd428c7090/code-certificate-not-suitable-for-code-signing?forum=winserverpowershell> (a summary of how to sign a .exe file)
* <https://www.youtube.com/watch?v=J_YXtyglYX8> (how to sign .jar files)
* <https://freeimage.host/es> (to host images, useful to load images through URLs)
* <https://gifyu.com/image/y8mb> (to host gif images, remember to catch the URL inspecting the website (ctrl + shift + I) before uploading the gif)