

Part One

- I have setup the environment for the coding exercise and training by installing VS code.
- I also have recommended web browser (both Chrome and Firefox) installed on my PC.
- I have also created the folder and the sub-folder and I have also named given their respective names as recommended.

Part Two

The Website or Web Application that I use regularly.

There are many websites that I have used: You-tube, library genesis and Z-Library. But the one that I find particularly interesting and still visits if the You-tube website (especially its app in my mobile device). As a student who needs further clarification on what I have been taught in school, You-Tube appears to be more appealing to me because I am able to get many relevant contents as regards my search and which has more often than not aided my learning.

In terms of its effectiveness, it stood out among many as it is able to provide useful contents pertaining to what I am searching for at the moment. Secondly, the platform also has a feeds system that suggest other related content according to my search history. Moreover, the user interface is so friendly to use and I am able to easily navigate my way around it when it comes to my account's management. At the end of this cohort (program), I look forward to being able to build a good and well responsive website.

From my little research about frontend, and from templates samples that I have seen, the aspect of frontend that I am excited about is the interactive webpage that comes with good colour blend, animation and easily understood navigation menus. However, I am particularly nervous about the use and mastery of Java script, since it appears to life-base structure of a good and well performing website.

Part Three

- i. Library Genesis:
I like the way the navigation is spaced. It has a drop-down menu (I noticed that is has "toggler" as its name).
I also saw from the HTML structure, the navigation link that enables the switching of the website's themes from white to dark mode just by a single click.
- ii. Techyjaunt
I also love the interface of this website. Unlike the Library Genesis, its menu bar is a bit different. On its HTML structure, I find out that the navigation bar is defined by a "sticky top". I also saw a grid. A rectangular shape made with three colours (brown, green and blue). Although I don't know if full purpose, but I noticed that it defined the scope of the information displayed on the web page.
- iii. Z-Library
This website also has its own uniqueness when compared with the previous two above. I noticed that each web page is made of some div within a div. within each divs, there is a unique class and style.