LINK:

https://drive.google.com/drive/folders/1AV 002LE7LWNegiIkLJ5dABxQ5ZbiIBdw? usp=sharing

VII. DISCUSSION

1. What will happen when you press! in your keyboard when you are at the Visual Studio Code interface?

It autocompletes a basic HTML webpage's structure.

2. Why do we need to install XAMPP in our local computer?

Not really needed also. But it makes it easier for developers to host a local server.

3. Why do we need to install Visual Studio Code text editor in our local computer?

Not really needed. We can still use other text editors. But visual studio code makes it nice for developers as it has plenty of nice features to have. Such as the autocomplete (LSP), copilot, and some extensions whilst having lesser bloat than an IDE would have (ehem visual studio).

4. Do we need to install bootstrap in our local computer? If yes, state your perspective, and if no, state your reason.

Not really. It's not much important the same way a food is. But it is convenient when working offline. But it's rare for a developer these days to not be connected to the internet.

5. What is the CDN link we need to attached in HTML structure for bootstrap?

https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css

- 6. What is the CDN link we need to attached in HTML structure for JQUERY? https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js
- 7. What is the CDN link we need to attached in HTML structure for JavaScript?

https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js

8. What is the CDN link we need to attached in HTML structure for AJAX?

None

VIII. OBSERVATION

Bootstrap is just inline css (class based). The docs is also quite good. I also observed that I do not like javascript, much less than jQuery. I don't feel too motivated to learn when I see any flavour of javascript jajajaja.

IX. CONCLUSION

Until now I am not sure whether if mixing the two bootstrap and css (for overriding some styles) is good practice. And if what I did to shortcut the tasks, I do not like it if we are going to be forced to hardcode everything when we are tasked to explore the said technologies. It adds up to the frustration that I could not use any logic to create a website.

References

https://www.w3schools.com/xml/ajax_intro.asp

https://getbootstrap.com/docs/5.0/layout/grid/

 $\underline{https://getbootstrap.com/docs/5.0/components/dropdowns/\#data-bs-}\\ \underline{toggledropdown-still-required}$

https://getbootstrap.com/docs/5.0/utilities/spacing/

https://getbootstrap.com/docs/5.0/components/card/

https://getbootstrap.com/docs/5.0/utilities/flex/

https://getbootstrap.com/docs/5.0/getting-started/introduction/