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| Giulia Karanxha 2207809 | 29.02.2024 |
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| Labwork-2 | |
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# Learning Reflection Do not delete this Section Break.

I watched all the videos and materials required for module 2, and the Udacity MOOC regarding UX, UI and mobile user-centered design. I already had some experience with Git and Github, and I created the Labwork-2 repository after the Labwork-1 one: <https://github.com/karanxhagiulia/Labwork2> . I did not consult other students this time, but I spent some time on Stack Overflow trying to figure out a solution for a few issues I encountered during the Hands-on Practice assignment 1, with the ionic capacitor build. Regardless of this small issue, I was surprised at how easy it was to build the sidebar menu (especially compared to the “normal” web design!). I also did not know about the *code .* command in VS Code.

# Hands-on Practice-1 (Navigation App)

A computer screen shot of a program

Description automatically generatedFollowing the labwork, I checked all the dependencies:

A screen shot of a computer

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Starting the Ionic app:

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A screenshot of a computer

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Building Android with Ionic capacitor:

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Description automatically generatedOpening the project in VS Code and updating and creating the Service tab:

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A screenshot of a computer menu

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# Hands-on Practice-2 (Git)

Since I already have experience with Git and GitHub, and consequently I already know how to use it, I will show here how I structured my repositories:

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References

Electronic sources

Ionic Documentation. [Accessed 17.2.2024]. Available: https://ionicframework.com/docs

Rathod, P. (2024). Ionic with Git: Creating Simple Tabs Mobile App with Menu Navigation. HANDS-ON LABWORK-2. [pdf document]. [Accessed 17.2.2024].

Grimm, S. (2022). Building an Ionic React Side Menu Navigation [YouTube video]. [Accessed 19.2.2024]. Available: <https://www.youtube.com/watch?v=XrUrkofuAxw>

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Update TOCs with F9 after inserting figures, tables and pictures. Do not delete unnecessary lines until in finish.

Every appendix must be titled, at the end of an appendix press Ctrl + Enter, select AppendixHeading style.