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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. I tried using Microsoft Co-Pilot (the AI chat), but eventually I found the discussions on Stack Overflow more useful. 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, that was really interesting to learn!

# 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

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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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A screenshot of a computer program

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This is the link to the public reposotiry <https://github.com/karanxhagiulia/Labwork2>

A screenshot of a computer

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