

Lappeenranta teknillinen yliopisto
School of Business and Management

Software Development Skills

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LEARNING DIARY, MOBILE MODULE

LEARNING DIARY

08.04.2023

I started by downloading Android Studio and setting everything up, after that I watched the first tutorial and implemented a basic calculator that sums two numbers. I used a try catch block just in case the user does not input a number in one of the available Number input text.

10.04.2023

After watching the second tutorial I separated the calculator into its own Activity, and using a button I managed to open the activity. In order to achieve the go to google I used another try catch block just in case the device can not open the required software that is needed to follow the link.

12.04.2023

After finishing the last video, I added a listview, I retrieved the data from the string.xml in values folder so it is easier to get it. I created an item adapter as well as listview_detail so I could show the listview in the activity. The app is done and it fulfills the requirements, having three views, one with a listview, using buttons and textfields in the calculator part.