## Lab 1

## Git and versioning

## **GitHub**

- 1. [I] Create a GitHub (<a href="https://github.com/">https://github.com/</a>) account / log in and create a repository called SOPM\_22.
- [I] Follow the tutorial here: <u>https://www.w3schools.com/git/default.asp?remote=github</u> from Git HOME to

  GitHub Pages included
  - [i] Extra resources <a href="https://education.github.com/git-cheat-sheet-education.pdf">https://education.github.com/git-cheat-sheet-education.pdf</a>

## **Versioning and Semantic versioning**

- 1. [T] Think about your project application or a mobile app. Describe what is does and complete the following versions with a suitab; e description of what they represent for your app/ what changes were made between versions
  - Version 1.0.0
  - Version 1.1.0
  - Version 1.1.3
  - o Version 1.2.0
  - o Version 2.0.0
  - Version 2.0.1

The results of the exercise should be available in your github SOPM\_22 repo.

- [I] individual exercise
- [T] team exercise