**Git**

1. What is Git and why we use it?
   * <https://en.wikipedia.org/wiki/Git>
2. GitHub repository for this course
   * <https://github.com/wenceslasdk/data-science-2>
   * All students create a GitHub account
3. Git client with a nice GUI
   * <https://www.sourcetreeapp.com/>
   * Add account into Sourcetree
4. Creating a fork of the repository
   * <https://docs.github.com/en/get-started/quickstart/fork-a-repo>
5. Keeping the fork updated
   * <https://docs.github.com/en/github/collaborating-with-pull-requests/working-with-forks/syncing-a-fork>

Practical examples:

1. Update changes from the upstream
   * Teacher to fill in the lines below, commit and push the changes

Number of students present:

Weather outside:

* + Students pull the changes
  + Merge into your branch

1. Make changes in your own repository
   * Students to fill the lines below, commit and push the changes

Year of study:

Number of lectures today: