## 1 Description

In this exercise we will practice a distributed version control system called Git.

# 2 What you'll do

### 2.1 Local Repository

- Create a git repository
- Add files to this repository
- Edit the files
- Commit changes to the repository

#### 2.2 Branches

- Create a branch
- Modify content on the branch
- Make rollback changes
- Merge the branch

#### 2.3 Remote Repository

- Create a Github account (if you don't have one already)
- Create a git repository
- Git clone to create a local copy on your local machine
- Add a file to this repository
- Push it to the master branch

#### 2.4 Forks

- Fork another repository
- Commit changes to your own fork and create pull requests to the upstream repository
- Describe your pull request