**Creating the repository:**

1. In Terminal, navigate to the directory you want the repository to reside.
2. Type: **git clone** [**https://github.com/nicseo/mghSchedulingModel.git**](https://github.com/nicseo/mghSchedulingModel.git)

**Modifying and committing files in the repository:**

1. In Terminal, navigate to the directory containing the repository.
2. Type: **git pull**
3. Open file, modify, etc. then save file.
4. In Terminal, type: **git status**
   1. You should see the list of files modified or created.
5. Type: **git add .**
   1. This adds all of the modified/created files. If you want to only update some of the files, type: **git add filename**
6. Type: **git commit –m “*Description of changes in this commit*”**
7. Type: **git push –u origin master**

**Notes:**

* It is very important to use the command **git pull** before you start editing files in the repository, in order to avoid merge conflicts with the master branch.