

# GIT – distributed version control system

To start:

- registration at <https://gitlab.mff.cuni.cz> using SIS account
  - adding as an user to the project Adgfem (by teacher)
  - command `git clone https://gitlab.mff.cuni.cz/dolejsi/numsoft.git`
  - directory `numsoft` with the actual contents arises
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Few commands:

- `git pull` – downloading the actual variant
- `git add <file_name>` – including new files to be controlled by git
- `git commit -a` – commit of all updates
- `git push` – uploading of all commits to the git repository
- `git branch` – show all branches
- `git checkout` – changes of the brach