

# COMMANDS

- **git status**
  - Prints the current status of repository
- **git init**
  - Initialises git (tracker of your changes) at a given folder
- **git add [file or .]**
  - Stages the files with changes or newly added files for commit
- **git commit -m '[message]'**
  - Commits/saves staged changes
- **git log**
  - Prints ordered commits with given message / author / date / hash
- **git diff**
  - a. HEAD
  - b. commit1..commit2
  - c. branch1..branch2
  - d. nothing
  - Prints differences between commits, branches, files ...
- **git reset**
  - Undoes changes on a local machine to your last commit
- **git clone [https or ssh]**
  - Clones a git repository (folder) into your local computer with all the historical git data
- **git push**
  - Pushes all historical git data into the cloud (GitHub)