# Git cheat sheet

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#### 1 Main commands

- git help functionname display help information about Git
- git init [--template=templatedirectory] create an empty Git repository or reinitialize an existing one. Files and directories in the template directory whose name do not start with a dot will be copied to the directory after it is created.
- git clone *repository* [directory] clone a repository into a new directory. Optionally supply the name of a new directory to clone into.
- git add [filename] add file contents to the index
- git commit [-a][-m text] record changes to the repository
- git diff [cached]
- git status

## 2 Base workflow cases

## 3 Useful links

• Git cheet sheet