

Git

Git Command	Description	Example
git init	Create git	git init
git status	State git	git status
git add nameFile nameFolder	Add file phase stage area	git add note.txt
git add —all	Add All File phase stage area	git add —all
git add .	Add All File phase stage area	git add .
git help	Documentation	git help
git help init	Documentation for init	git help init
git commit -m “message”	Add to repositories “message” -> Description Message : (ADD, UPD, FIX, DEL)	git commit -m “first commit”
git log	show all commit	git log
rm -r -f .git	Delete file git or folder content git	rm -r -f java rm -r -f .git/

Git Command	Description	Example
git log --oneline	Show commit just one line	git log --oneline
git diff	View different between repositories and work tree just files include repositories (Create new file not show)	git diff
git diff --staged	View different between repositories and staged area	git diff --staged
git log --oneline -number	Get last number commit	git log --oneline -3
git log --author "name"	Get report depended author	git log --author "Mohamed"
git log --stat	Show more details	git log --stat
git log sha4..sha8	get report depended between commit first commit not include in report	git log dfd4664..df7864d
git log --since year-month-day	It is about specifying the beginning to the last commit	git log --since 2024-02-05
git log --until year-month-day	It is about specifying the end of date	git log --until 2024-02-05