

\$ Software Carpentry: Git cheat sheet

All commands start with 'git' e.g. 'git config'

Command	Does
config	Set the default configuration for git on your system or for a specific repository
help	Show a list of available commands
init	Create (initialise) a repository
checkout	Switch branches or restore specific files to earlier state
status	View the status of changes and commits
add	Ask git to track changes to a specific file ('stage' the file)
commit	Record the changes we have made to staged files
log	View the project history
diff	View differences between current and staged versions of files
show	Display changes from a specific commit along with the commit messages
revert	Go back to a previous committed state

remote	Deal with remote (rather than local) repositories
pull	Get changes from remote repository
push	Push local changes to remote repository
clone	Create a local version of the specified remote repository