

# Git and GitHub

Issue	Command
Change directory in git bash	cd e:\
Look history	git log
Clone code (download code from github to your system)	1- Open git bash in your directory 2- git clone ssh code
Update code	1- open folder 2- add your file in the folder 3- git pull
Send code to GitHub	4- open folder 5- add your file in the folder 6- right click ---> git bash 7- git status 8- git add . 9- git commit -m " your message" 10- git push
Edit <u>latest</u> commit in GitHub	1- open your folder 2- open git bash 3- git commit --amend 4- Esc ---> i 5- Edit specified commit 6- Esc ---> shift+zz 7- git push -f
Edit <u>older</u> commit in GitHub	1- open your folder 2- open git bash 3- git rebase -i HEAD~5 (last 5 commits) 4- Esc ---> i 5- Write the word 'edit' next to the commit that needs to be modified 6- Esc ---> shift+zz 7- git commit --amend 8- Esc ---> i 9- Edit specified commit 10- Esc ---> shift+zz 11- git rebase --continue 12- git push -f
Solving the problem at the pushing stage (When you deleted directory in the GitHub)	1- open your folder 2- open git bash 3- git pull --rebase 4- git push