

Dimulakan dengan keyword **git**

config --global user.name "your name" config --global user.email "your email"	identify yourself (to track who made changes)
init	<ul style="list-style-type: none">• bagitau wei aku nak pakai git utk project kat folder ni.• so .git folder akan muncul
add <namafilename>	<ul style="list-style-type: none">• add files yg nak di commit to staging area.• cth: add index.html• add multiple files: add index.html style.css script.js
add .	add all files ke staging area.
commit -m 'blabla'	Commit message
checkout<commit-hash>	<ul style="list-style-type: none">• pergi ke commit mana2 yg kita nak berdasarkan hash dia.• cthnya dah commit 62 kali, astu kita nak ke commit yg ke 60.• bila checkout, kita akan pergi ke branch commit yg kita checkout tu lah. cthnya, kita akan berada kat branch yg nama dia: HEAD detached at 5ab48ca.• kena git checkout master barulah dia pergi balik ke branch master
checkout <master>	<ul style="list-style-type: none">• pergi ke branch master• master adalah default branch. maksudnya sebelum checkout ke mana2 branch yg lain, kita memang dah ada kat branch master.
checkout <blabla>	pergi ke branch blabla
branch	bagi list semua branches. yg ada * tu adalah current branch
branch <new-branch-name>	<ul style="list-style-type: none">• create new branch. cth branch<edit-homepage-layout>
log	<ul style="list-style-type: none">• give log of commit (history of commit)• dia akan bagi senarai semua commit utk timeline branch tu shj.• dia bagi sekali lah commit2 tu punya hash. so bolehlah checkout ke commit tu guna hash dia.• susunan log: commit paling latest kat atas sekali
merge <branch-name>	<ul style="list-style-type: none">• cth sekarang kita ada kat branch master. just type: git merge edit-homepage-layout utk merge branch tu dgn branch master.

Nota kaki

utk commit changes, there are 2 steps to do:
1. add file yg kita nak commit ke staging area
2. barulah boleh commit

if tak add files to stages, file tu status dia untracked files. so takleh commit.
bila dah add files to stages, file tu status dia tukar jadi 'changes to be committed'

- git add ni basically kita bagitau file mana yg kita NAK commit. cth file ada beribu. so kita bubuh file2 yg ada changes ke staging area utk bagitau git file mana yg kita nak commit.
- git add . Maksudnya: bubuh je lah semua file ke staging area. Pandai2 git la commit file2 yg ada changes.