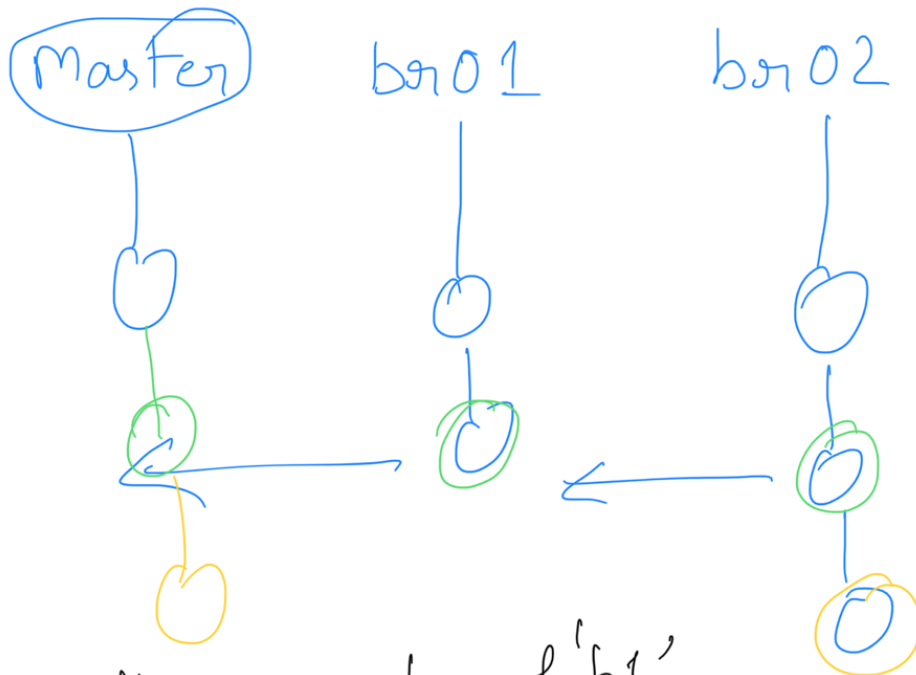


# GIT Branch



Creating a new branch 'b1'

\$ git branch b1

Checking current branch

\$ git branch

\* master ← current branch  
b1

Switching to a different branch

\$ git checkout b1

Merging branches

\$ git branch

\* b1

master

switch to master

\$ git checkout master

→ \$ git merge b1 (merging b1 to master)

\* during 'merge' history of b1  
is also merged to the  
'master' branch

creating and checking out to the new  
branch.

\$ git checkout -b b1

Deleting a branch

\$ git branch -d b1