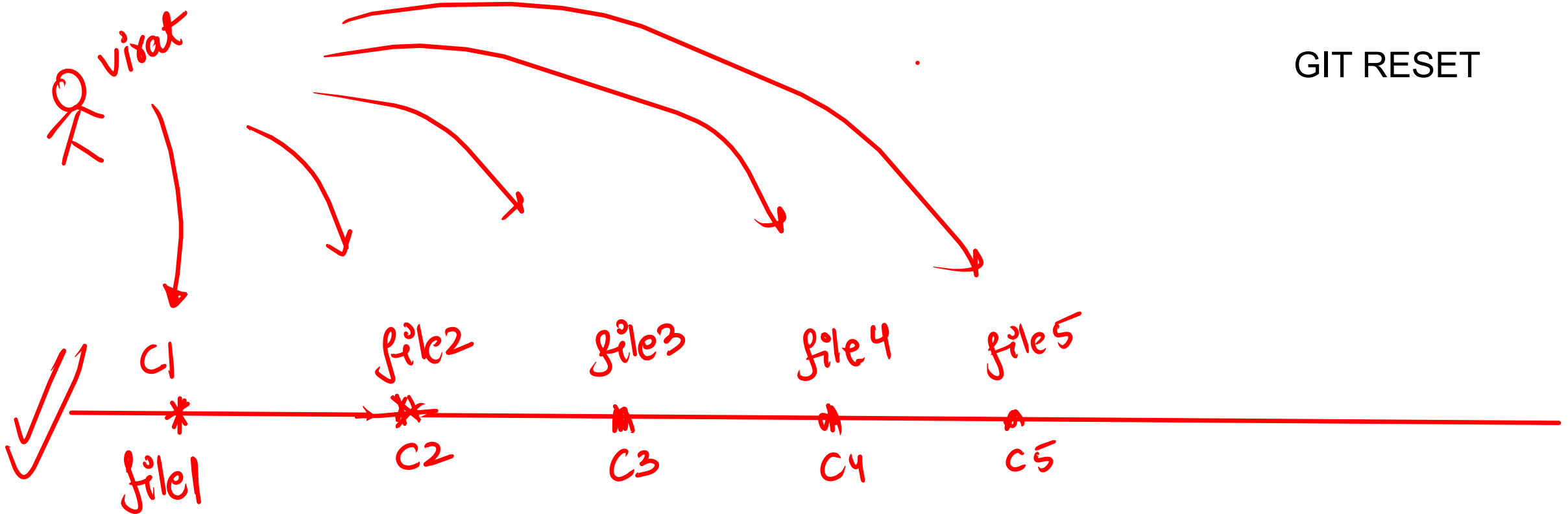
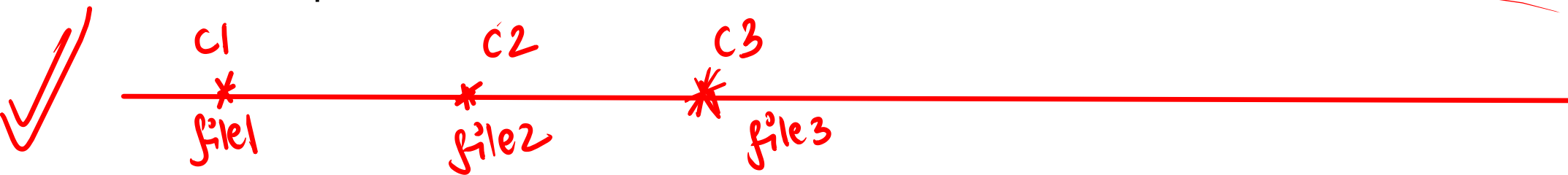


GIT RESET



Client told virat that remove *c4* and *c5* as these commit we dont need it
So virat need to reset these commits (clean from the history)
how can perform such senario ?



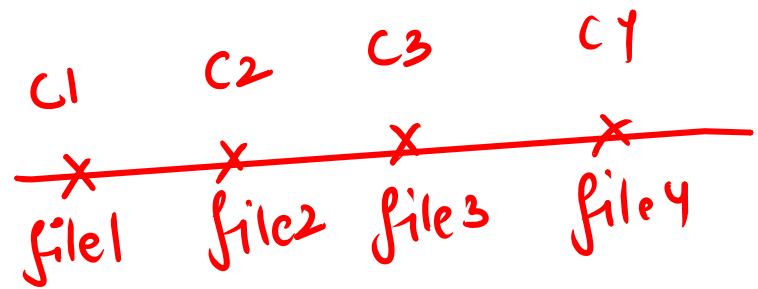
```
git init
touch file1
git add file1
git commit -m "c1"
touch file2
git add file2
git commit -m "c2"
touch file3
git add file3
git commit -m "c3"
touch file4
git add file4
git commit -m "c4"
git log --oneline
```

soft

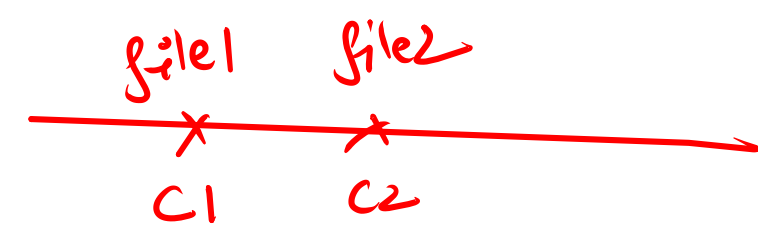
git reset (removing the commits)

hard

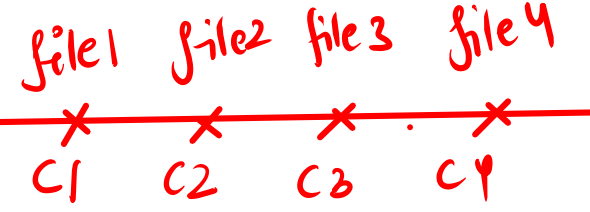
mixed



git reset --hard c2

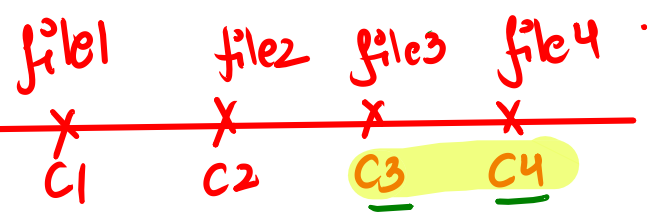


ls
file1 file2
git status
No changes
(file3 & file4 will be removed)

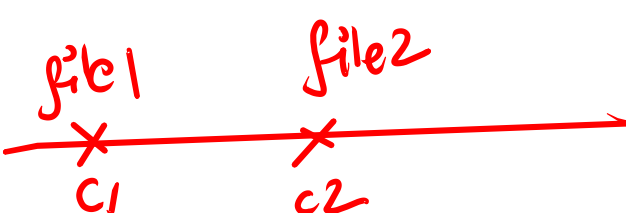


git reset --mixed c2
commit id of c2

ls
file1 file2 file3 file4
git status
file3 file4
not tracked (red)

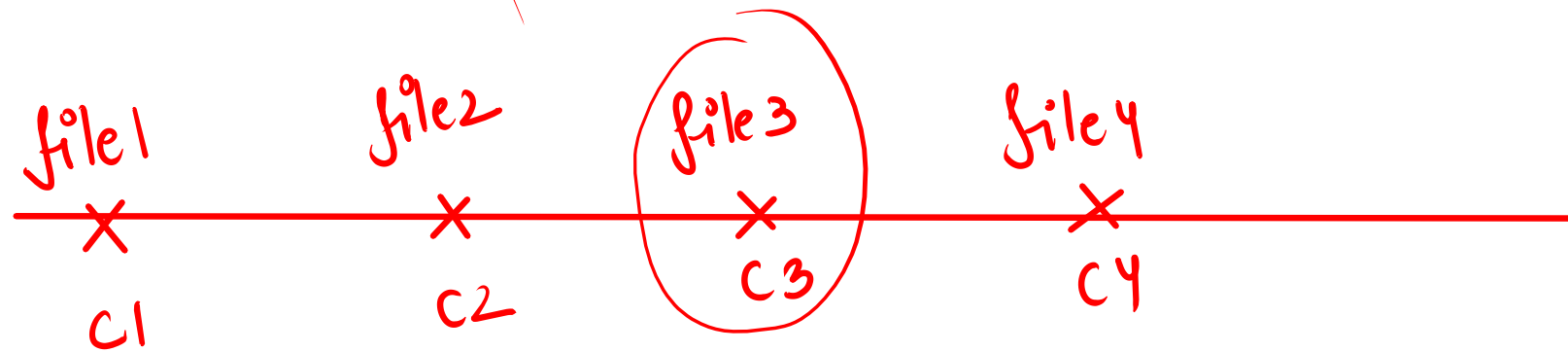


git reset --soft c2
commit id of c2



ls
file1 file2 file3 file4
git status
file3 file4
git is tracking these files

Virat



GIT
REVERT

Check 27 May
g: 80pm jg: 15
pm
rework

Virat need to remove only c3 where file3 was created.

Virat cannot just go and remove any commit ...
he can revert the commit

git revert commitidofc3
a pop will appear
you can give the name (lets say we give the name as c5)
press esc :wq

