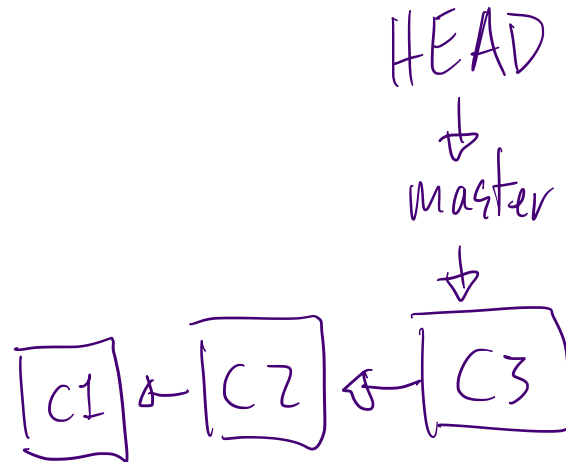
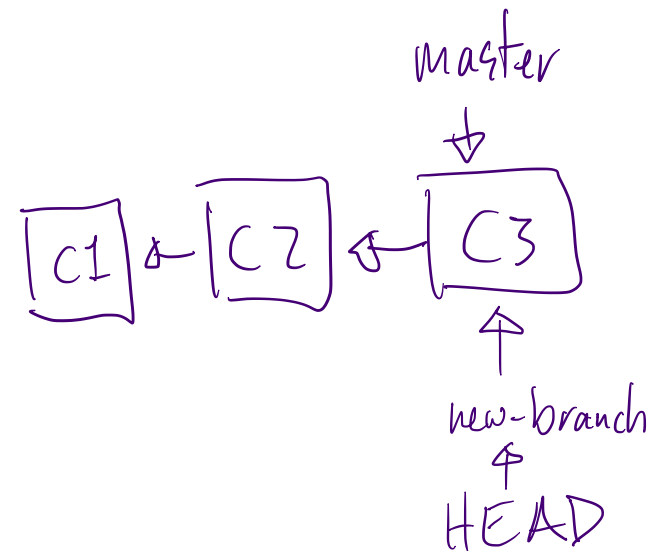


(we'll call this commit C1)

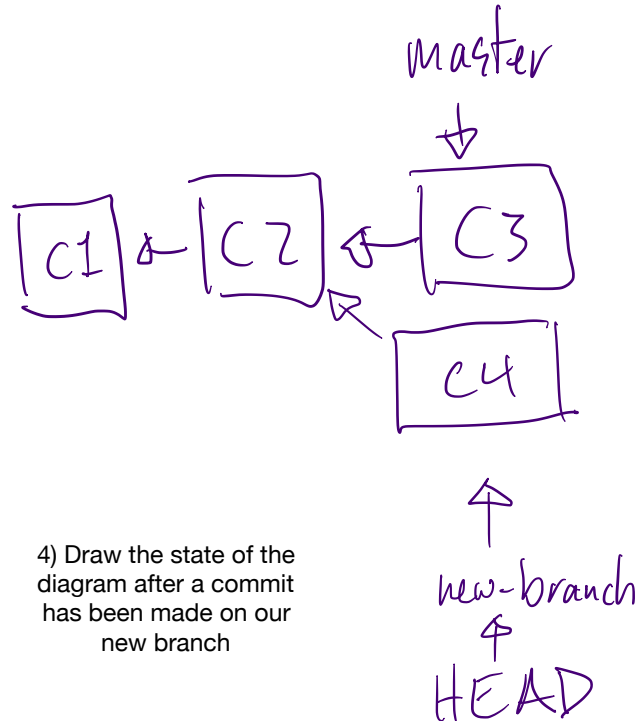
1) label each of the above boxes with what they are



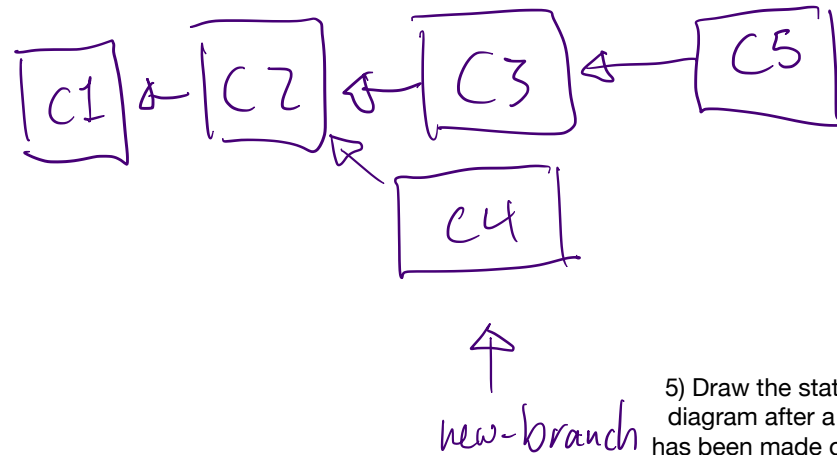
2) Draw the state of the diagram after 2 more commits have been made



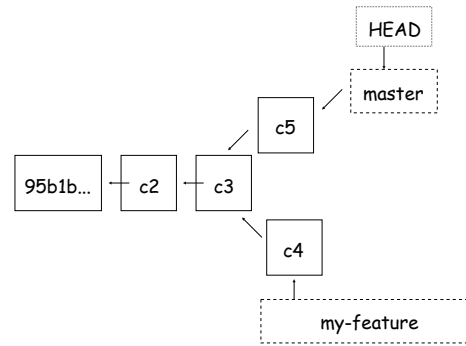
3) Draw the state of the diagram after a branch has been created



4) Draw the state of the diagram after a commit has been made on our new branch



5) Draw the state of the diagram after a commit has been made on master



Beginning state of your repository (locally)

"c2" is the second commit made to the repo and so on and so forth

Write down the commands you would run and the resulting state of your repo for the following situations.

situation	git commands	resulting repo state
① merge master into my-feature	git checkout my-feature git merge master	my-feature has a new commit that contains C5, HEAD pointing at my-feature
② make another commit on my-feature	git commit -m "new commit"	my-feature has a new commit that is not in master or remote
③ push your local changes to my-feature to remote (assuming that an un-updated my-feature exists on remote)	git push origin my-feature	stays the same
④ pull remote master into local master	git checkout master git pull	local master may have new commits that were present on remote but not local previously
⑤ merge my-feature branch into master	git merge my-feature	local master has a new commit containing the commit from step 2.