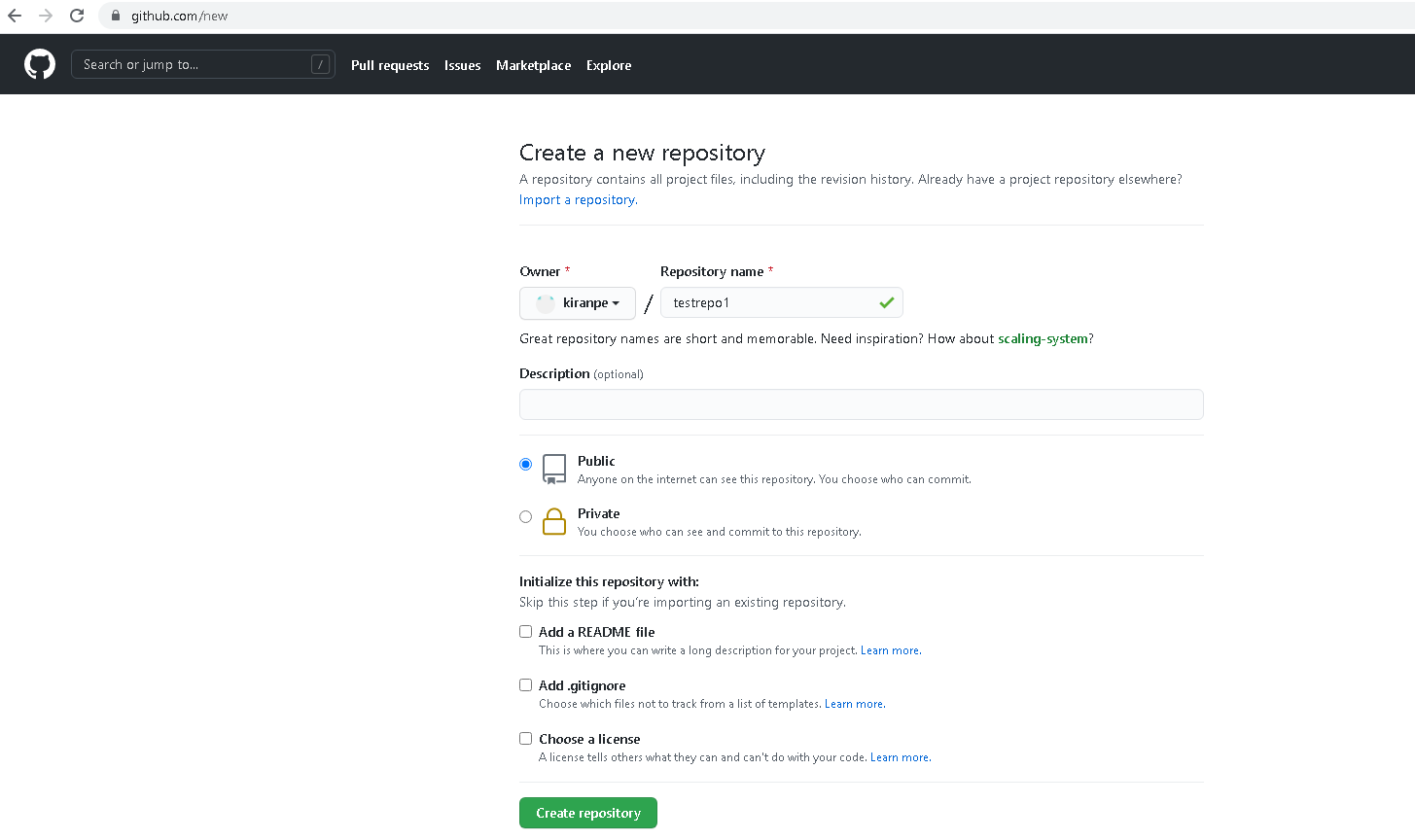
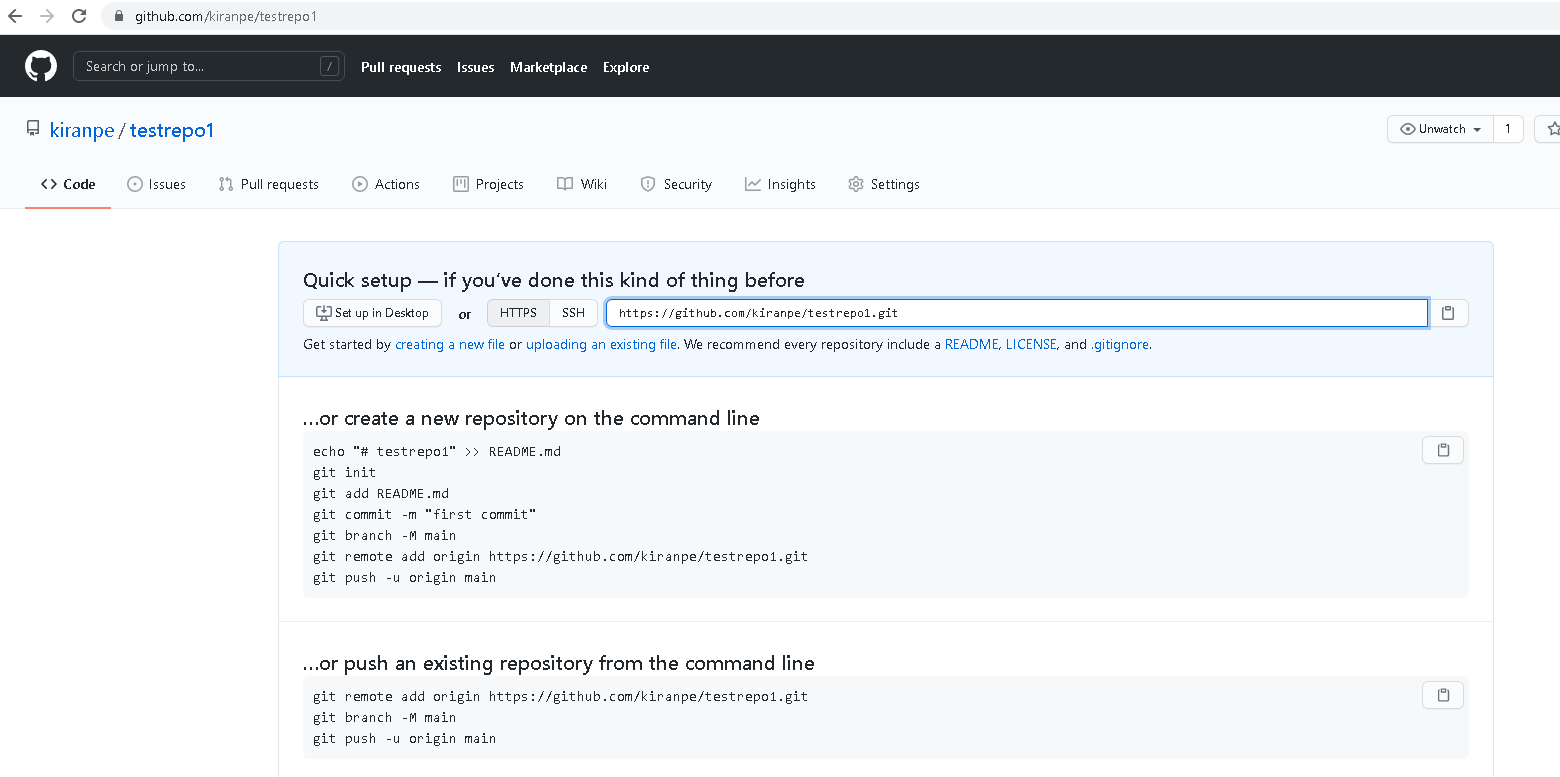
GIT TASKS:

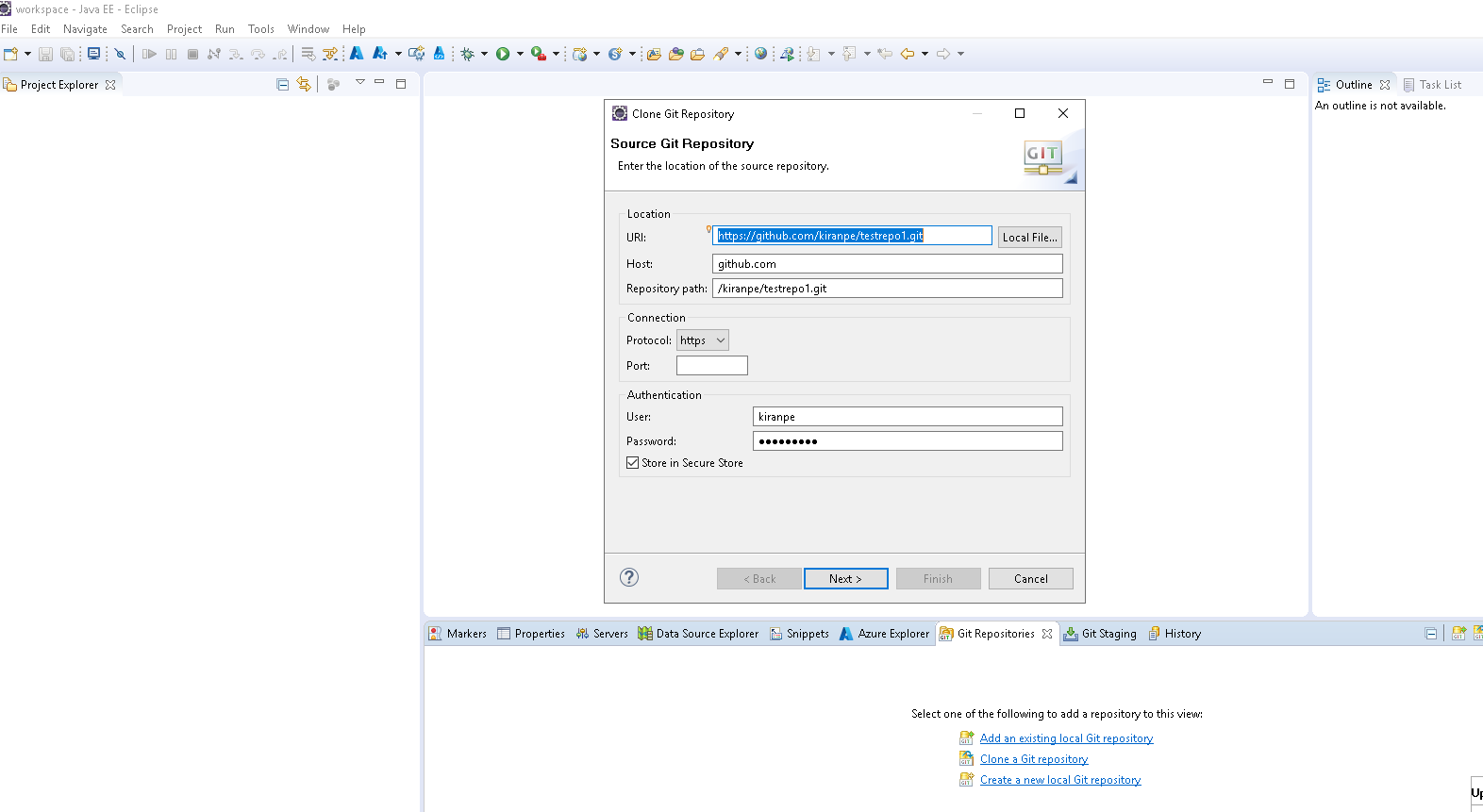
Task1:

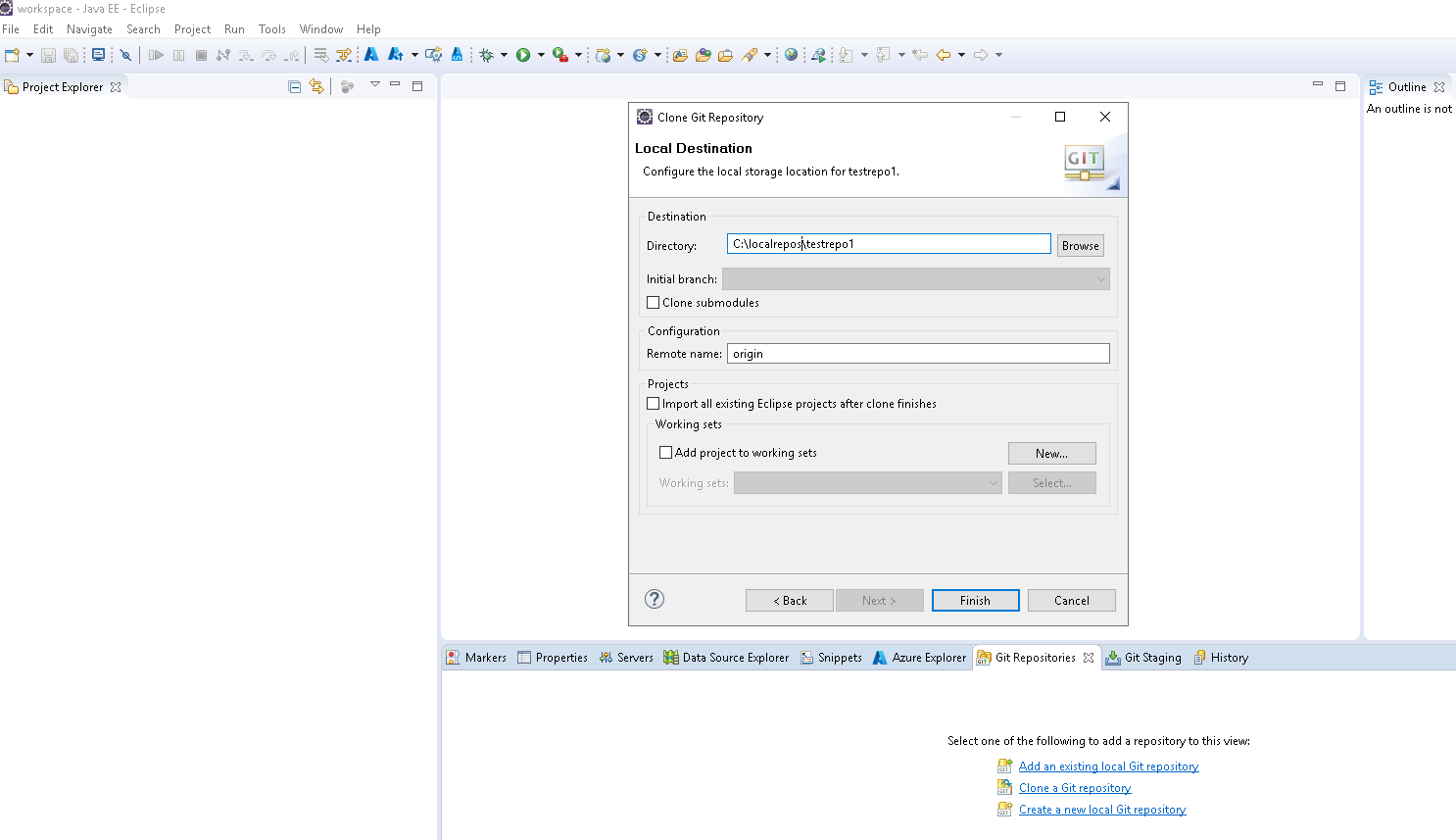
Creating repo in GitHub



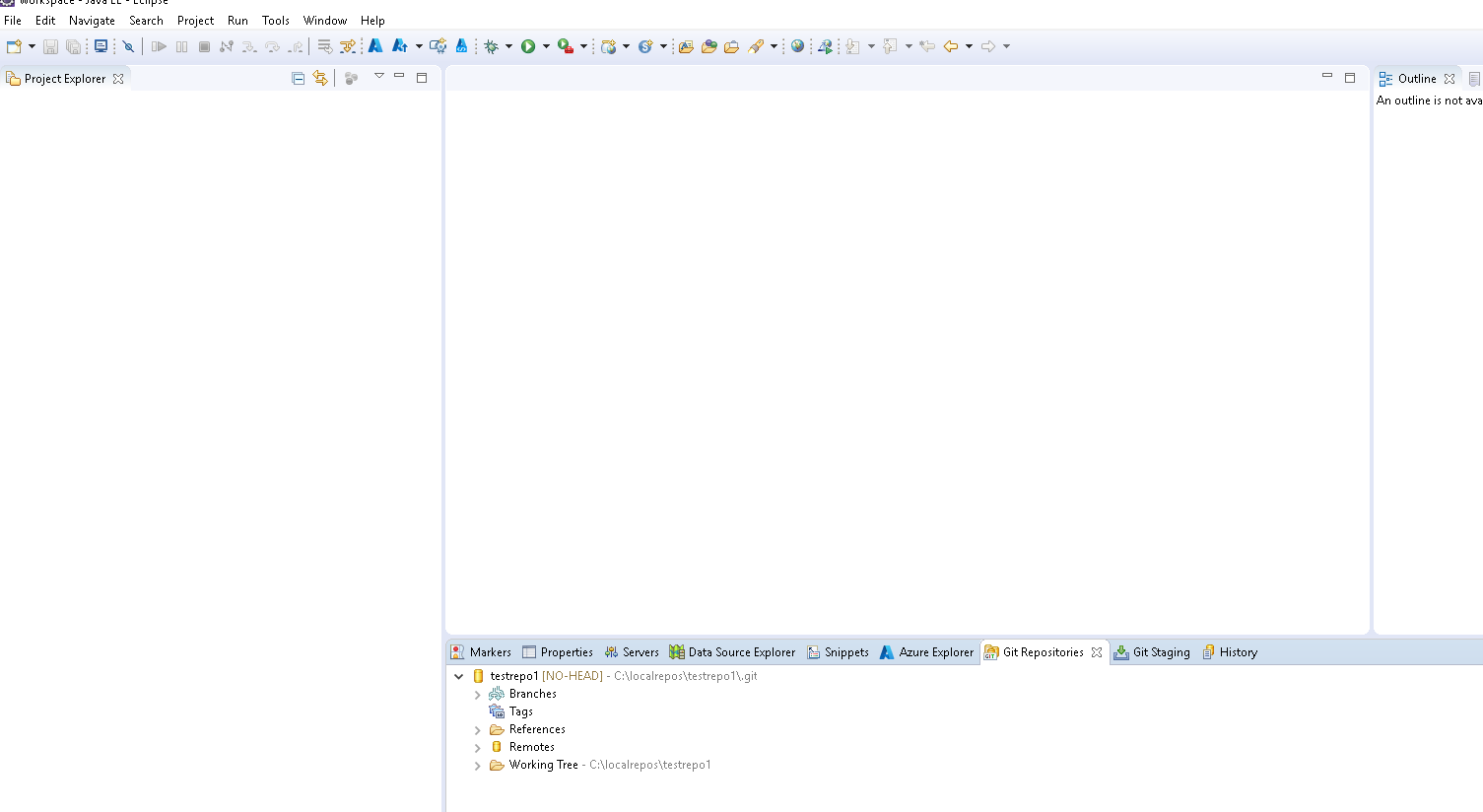


Cloning into “localrepos” folder using eclipse

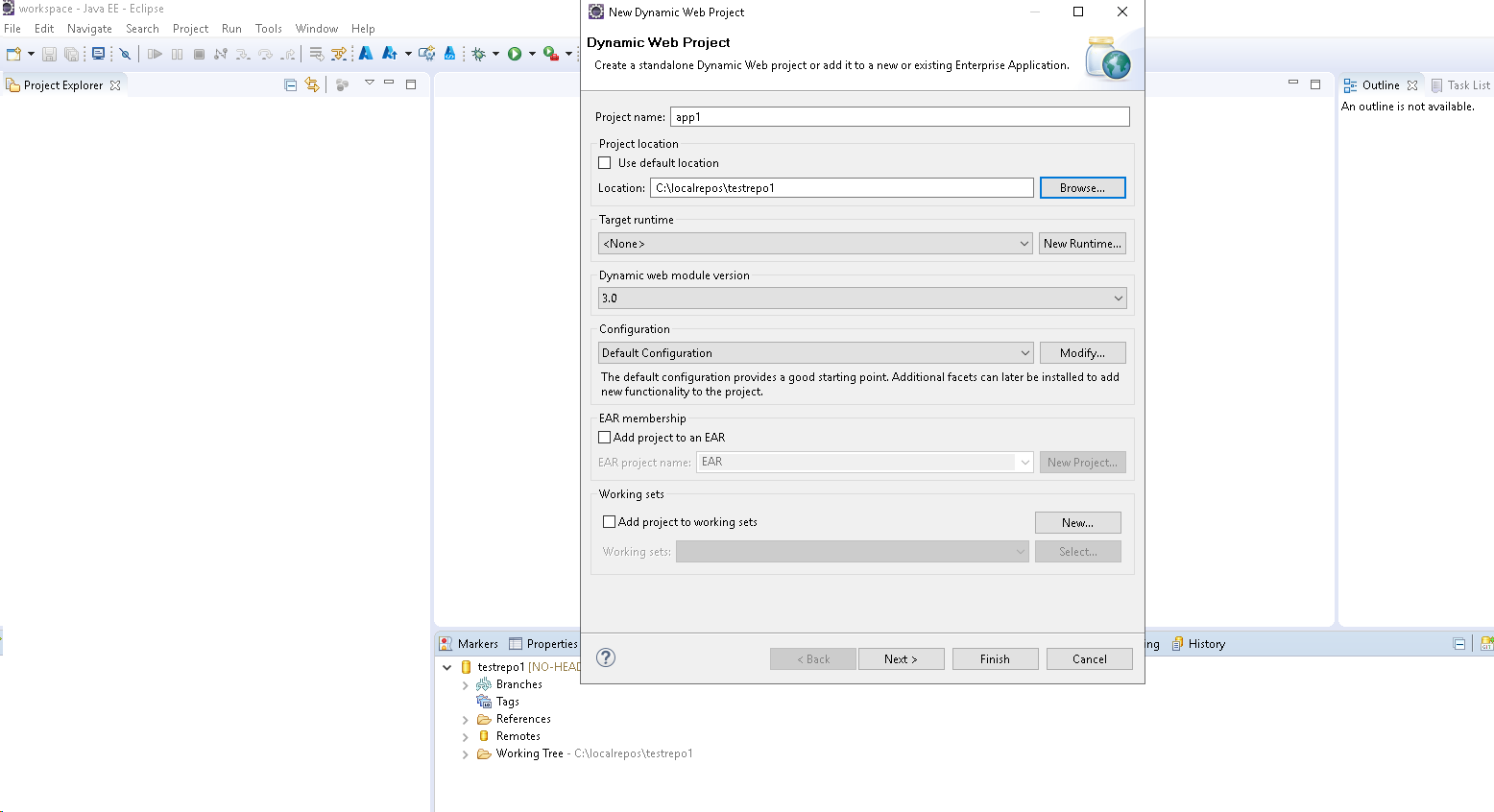


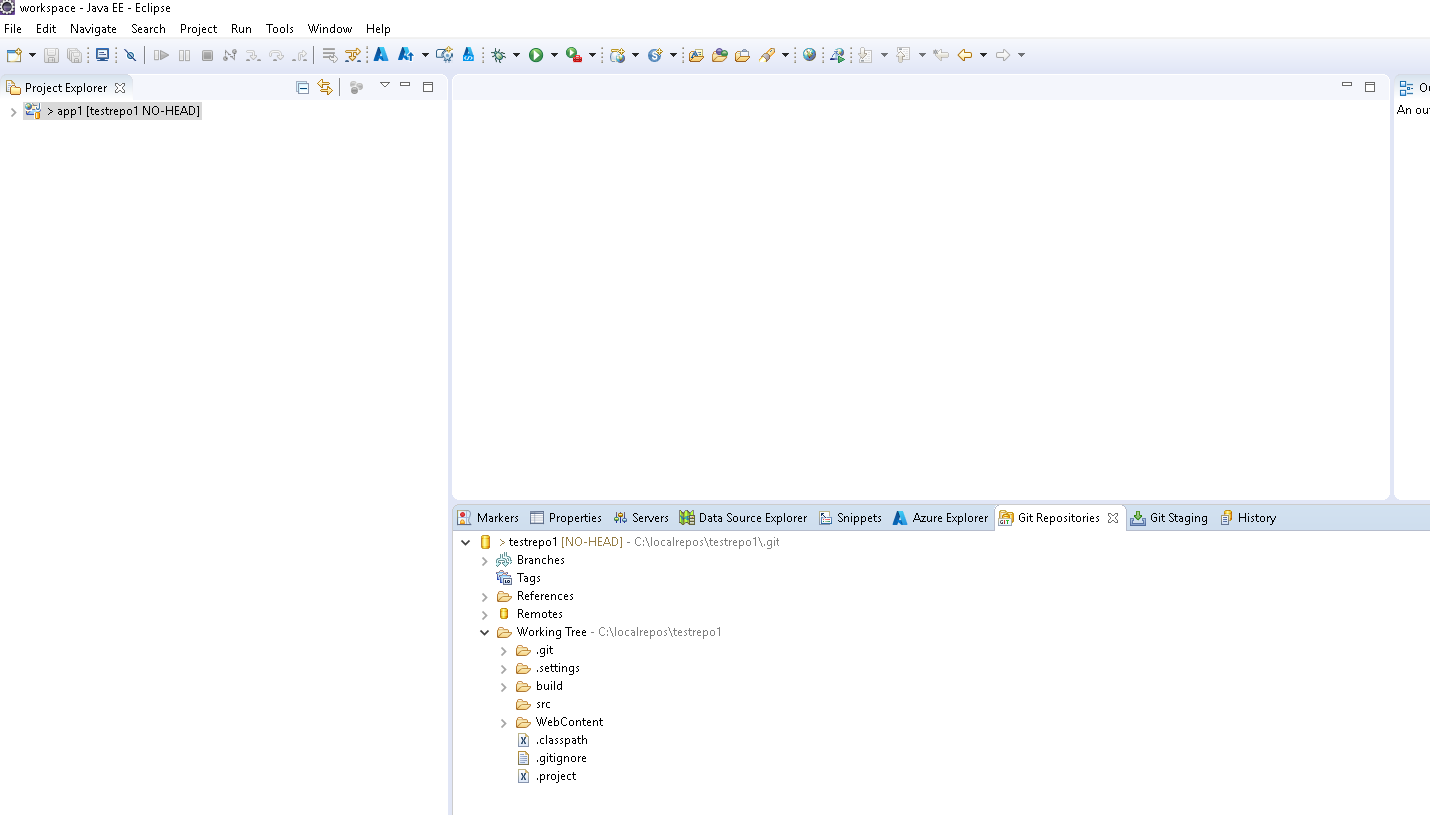


Cloning Completed

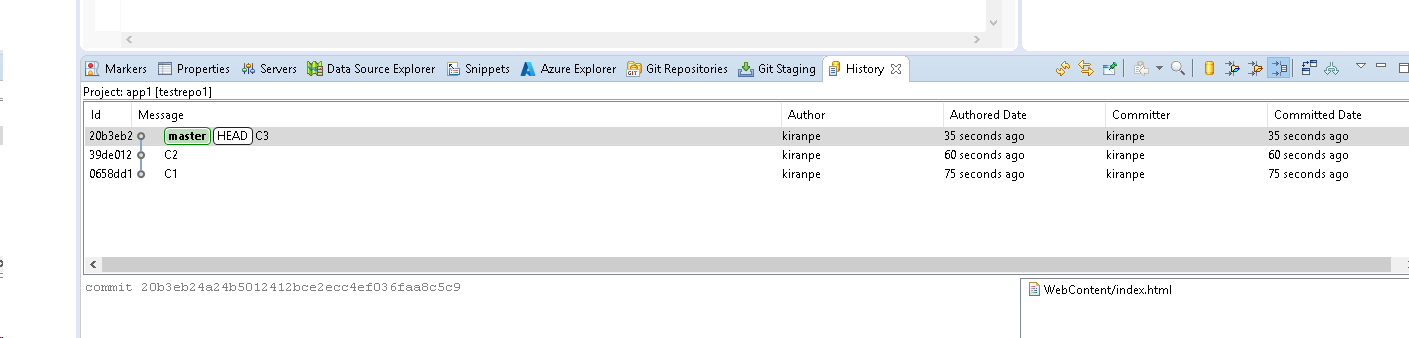


Created Dynamic web project in eclipse

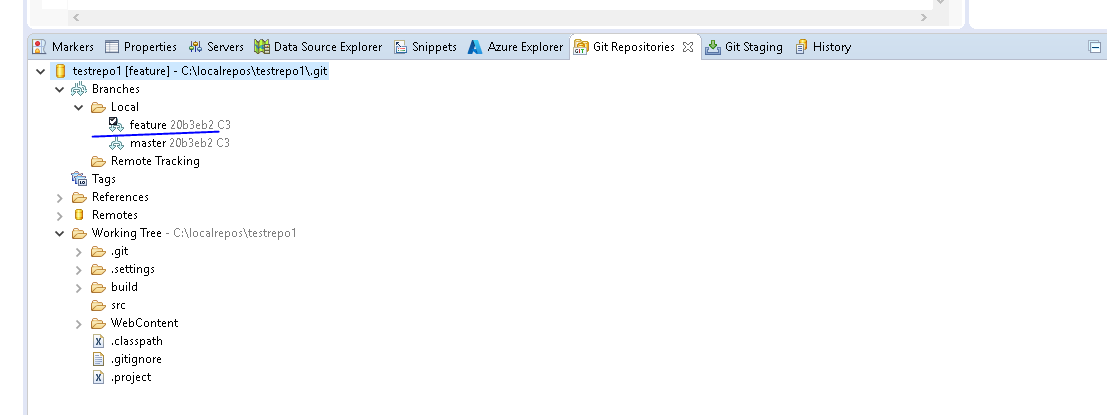




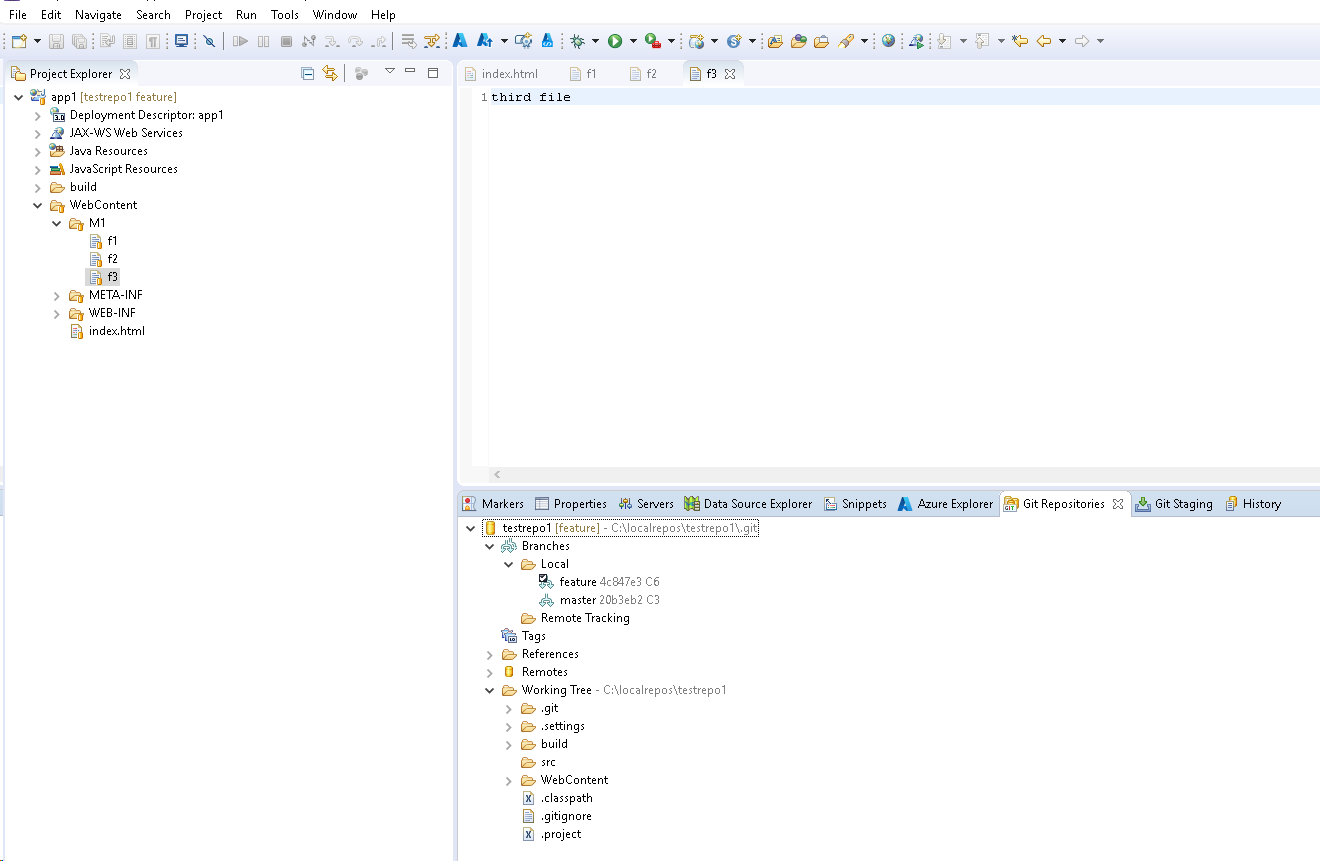
Created three commits on master branch



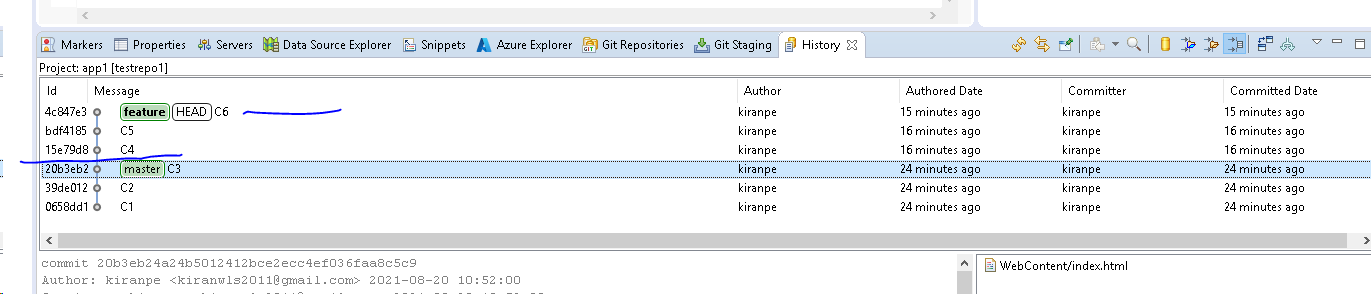
Created feature branch



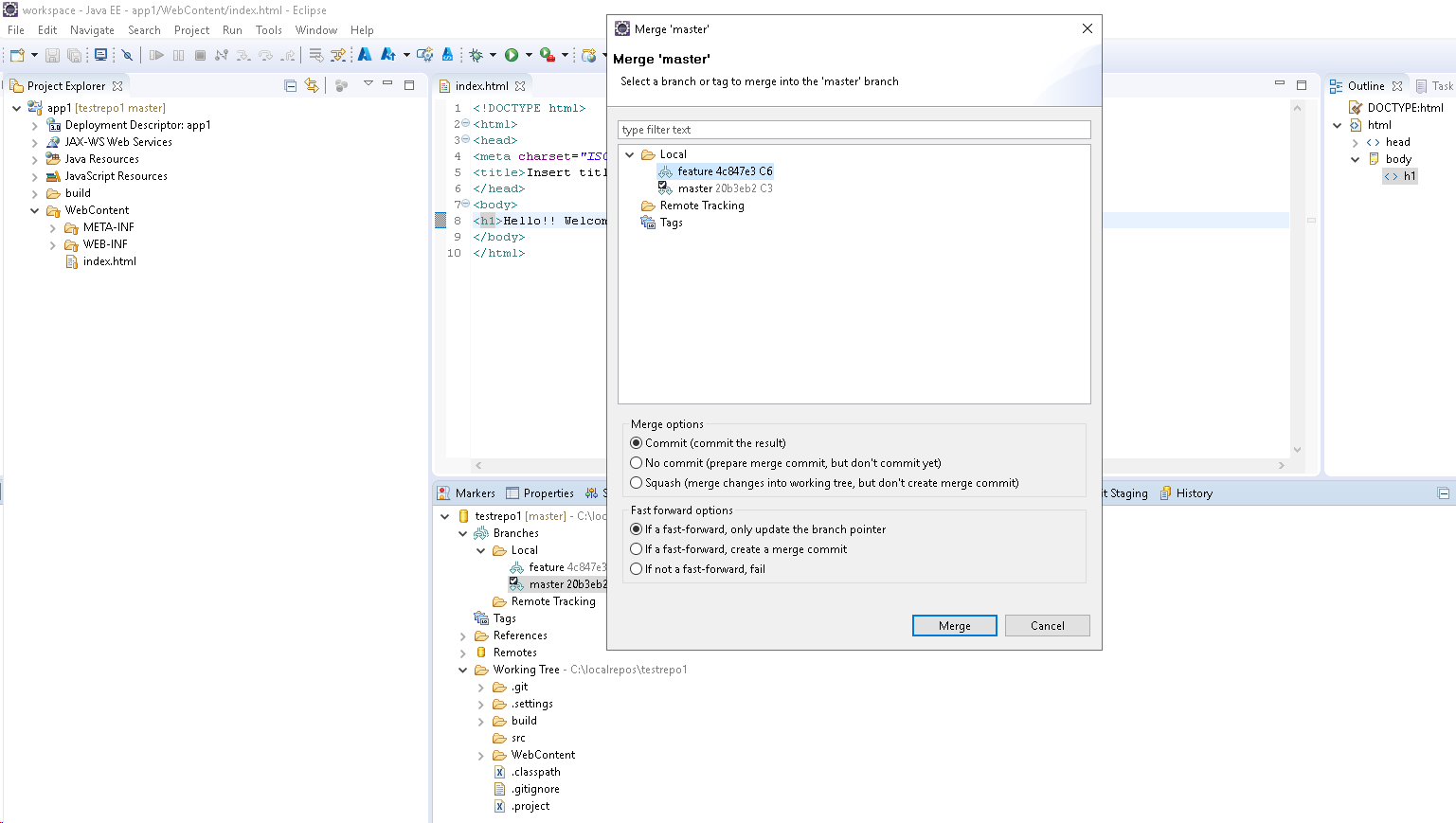
Added new Module in feature branch

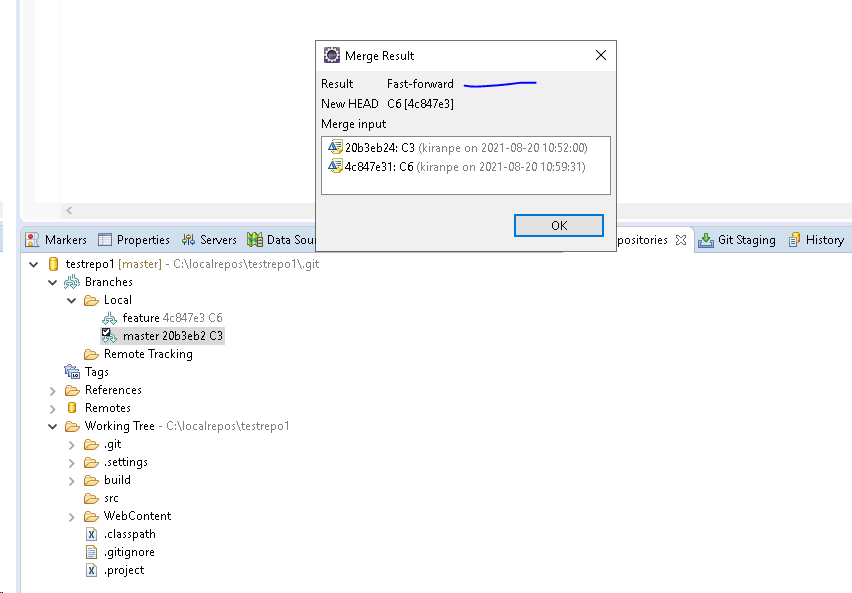


Added three commits in new branch

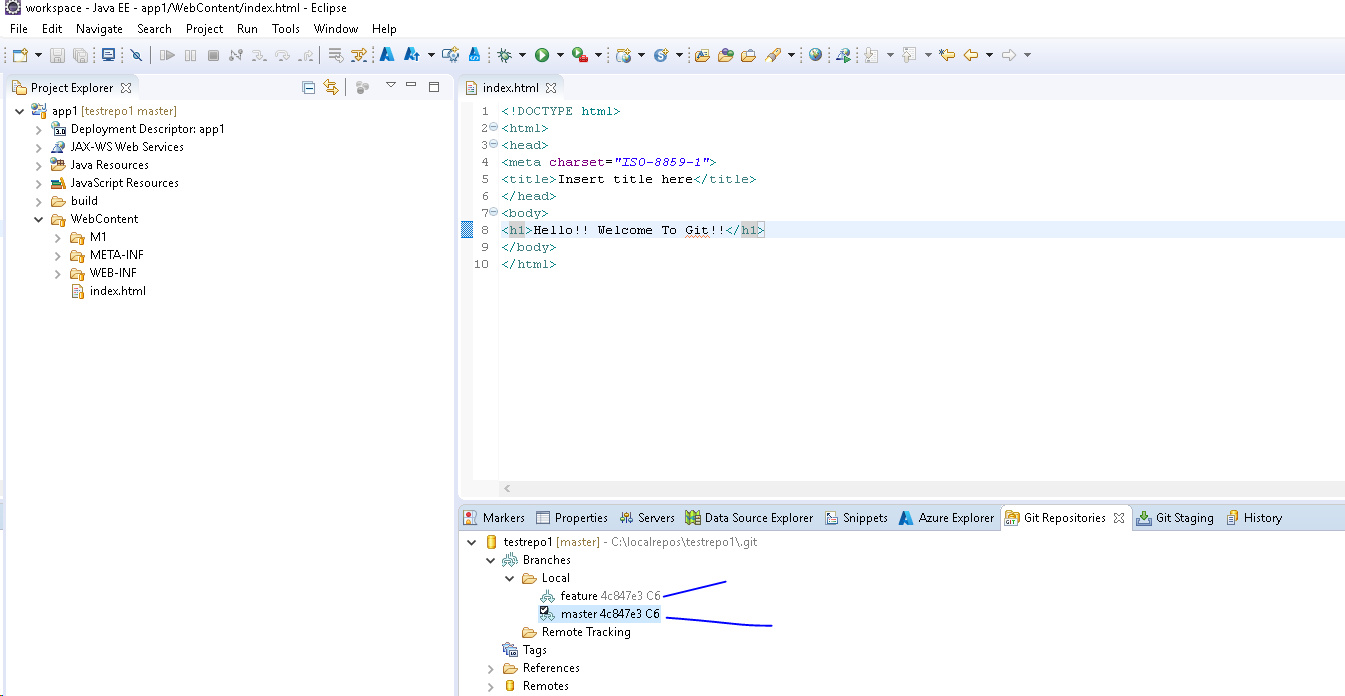


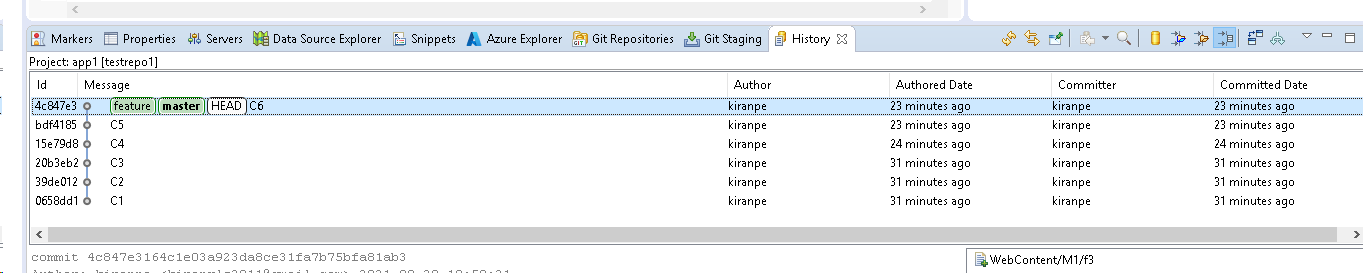
Merged code into Master branch





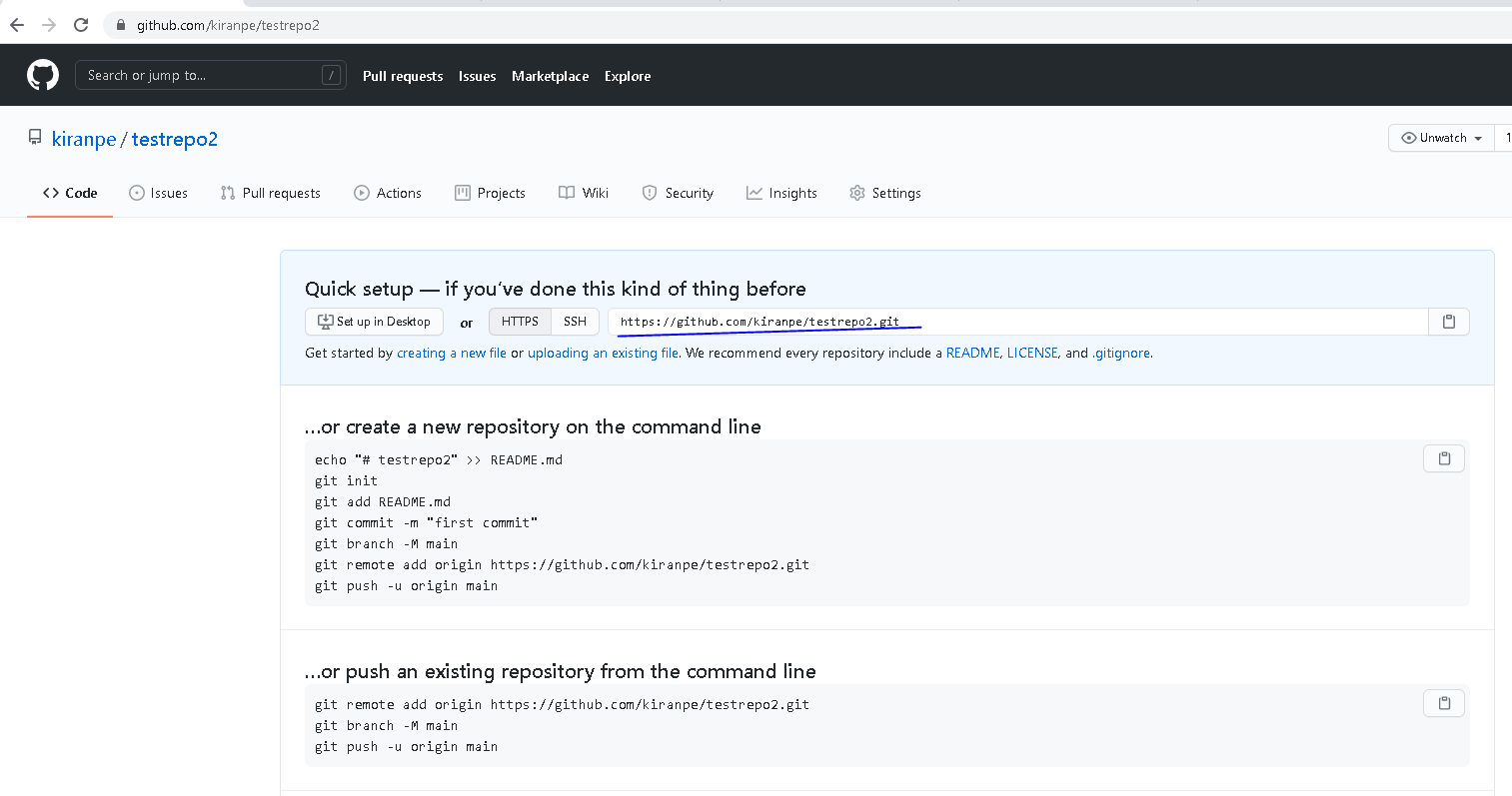
After Merge master branch is also at C6



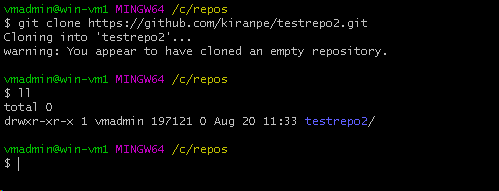


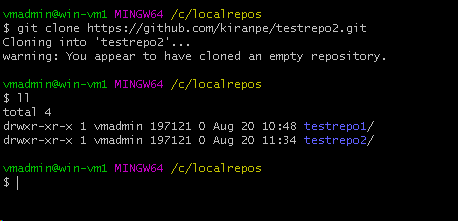
Task2:

Created new GitHub repo “testrepo2”

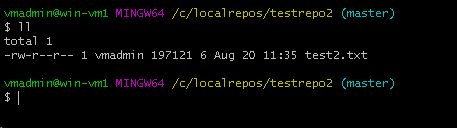


Cloned in two diff locations on local system

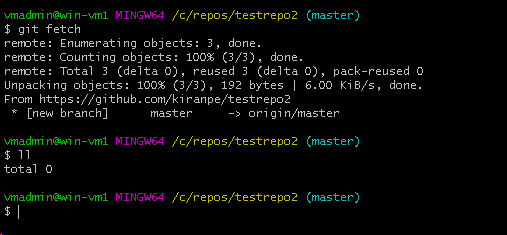




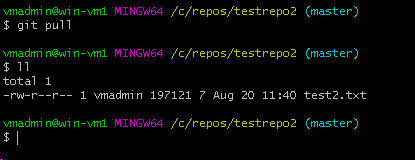
Pushed a text file to remote repo from “localrepos”



Ran “fetch” from “repos” and it fetches the branch, tags, objects and refs from remote branch and didn’t overwrite local branch

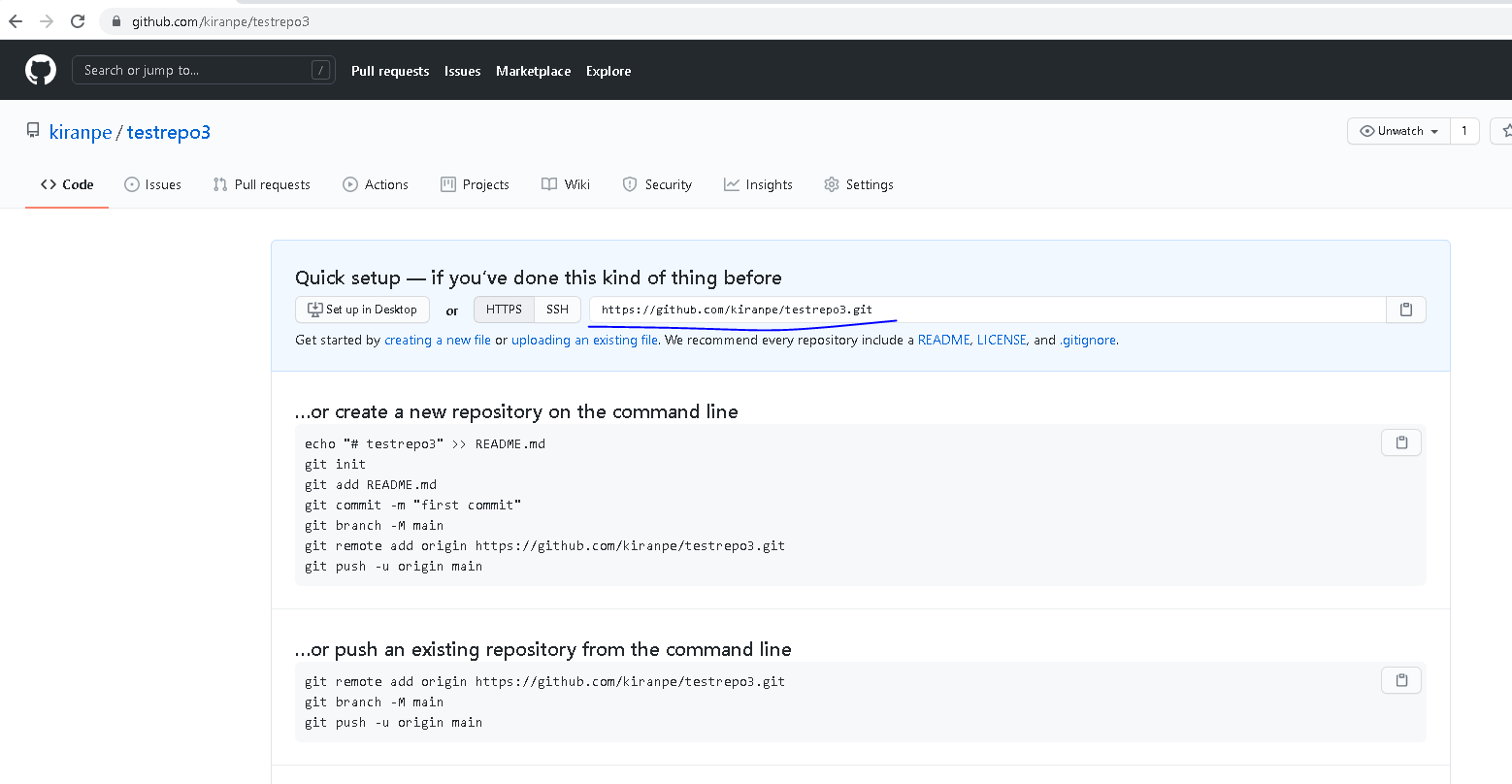


Now ran “pull” command and it merges remote changes and fetches objects and refs from remote branch

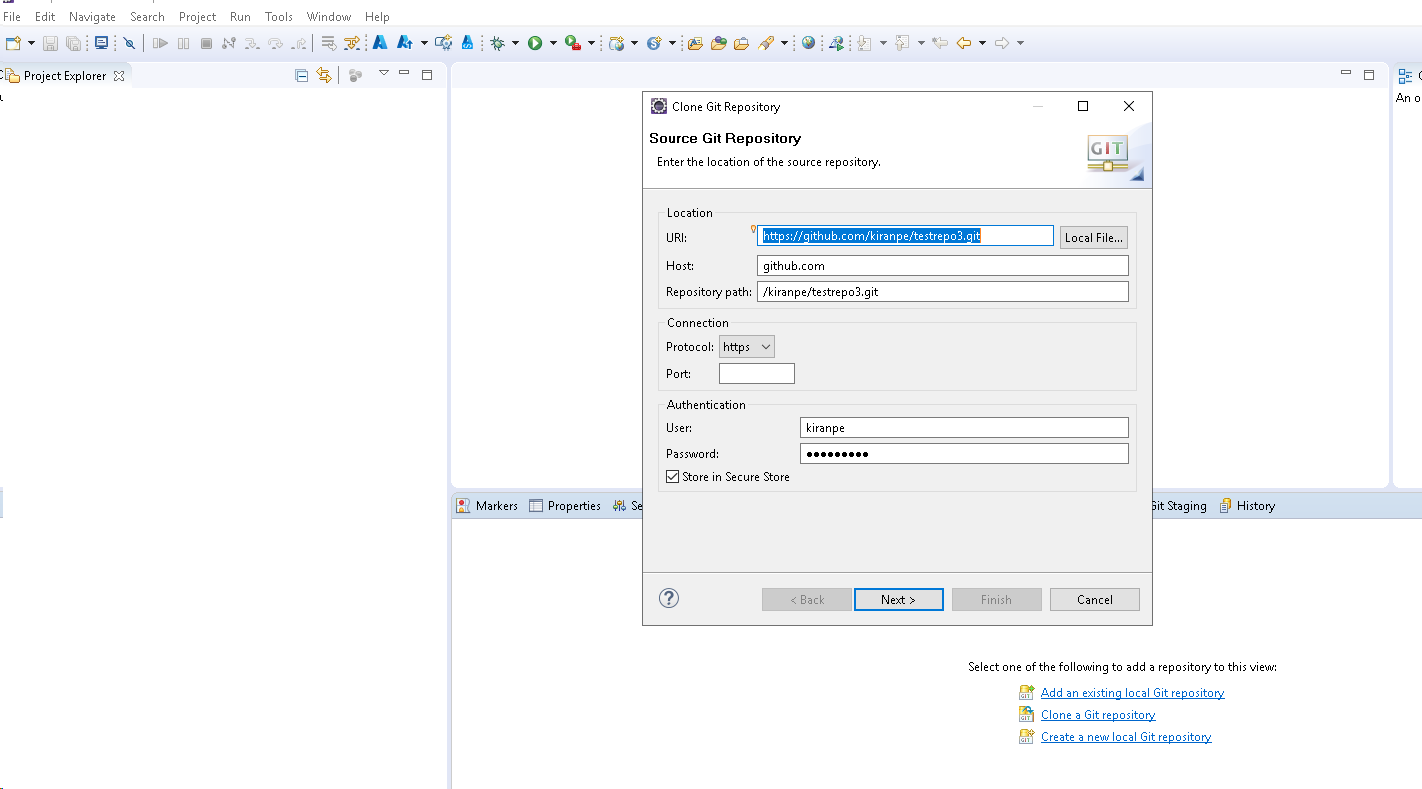


Task3:

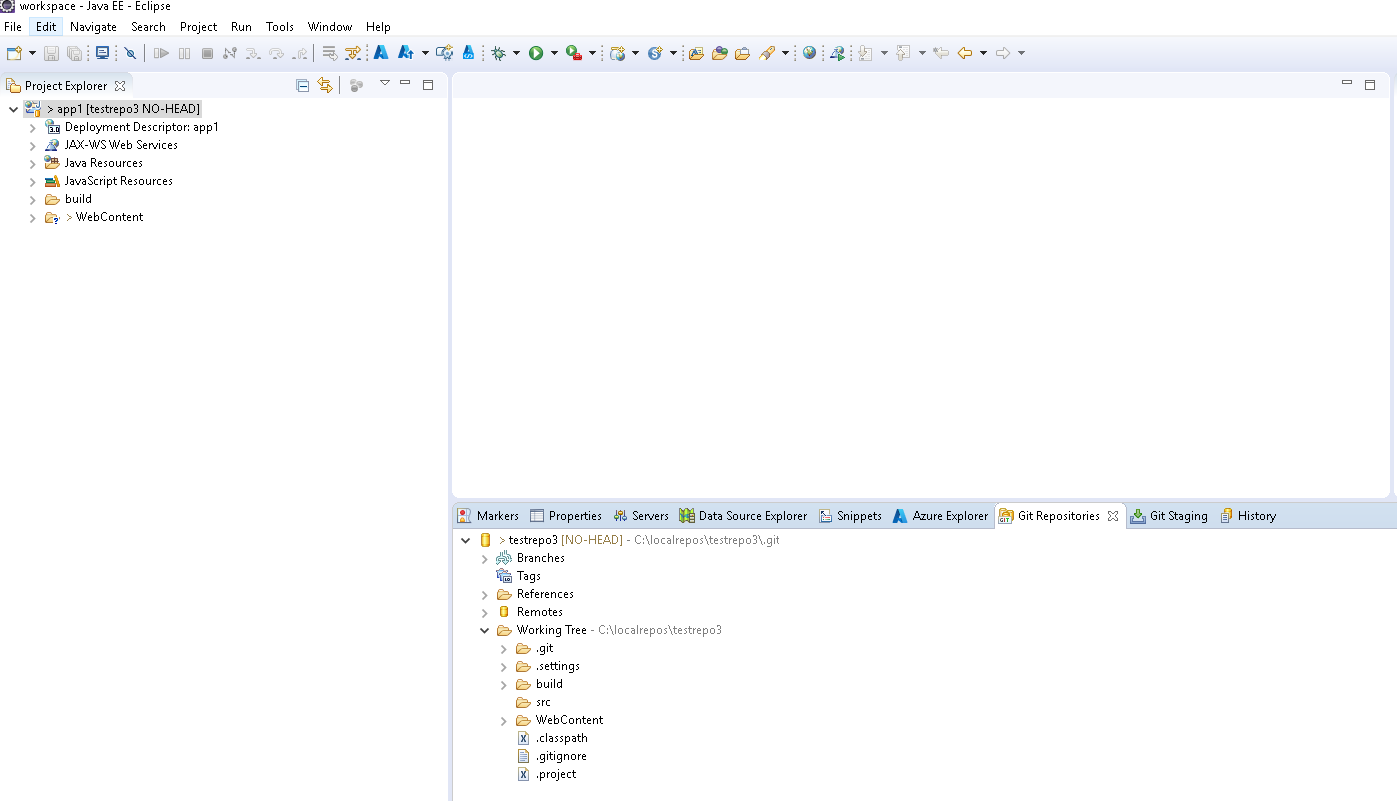
Created new remote repo “testrepo3” in GitHub



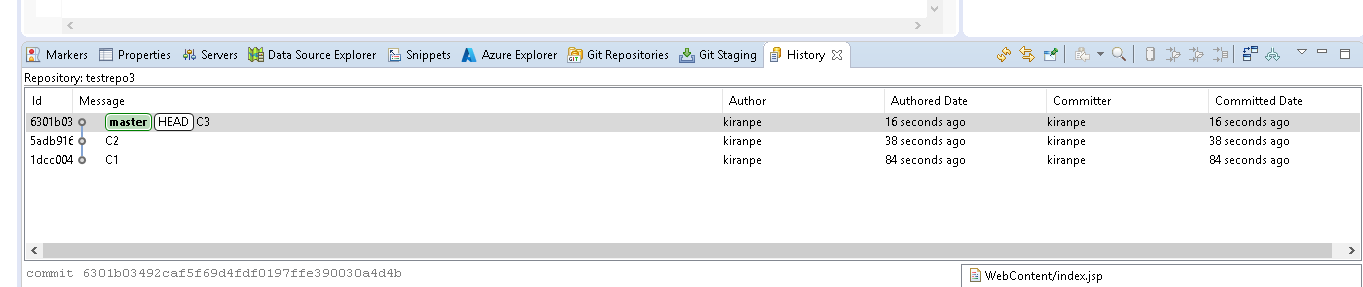
Cloned in eclipse



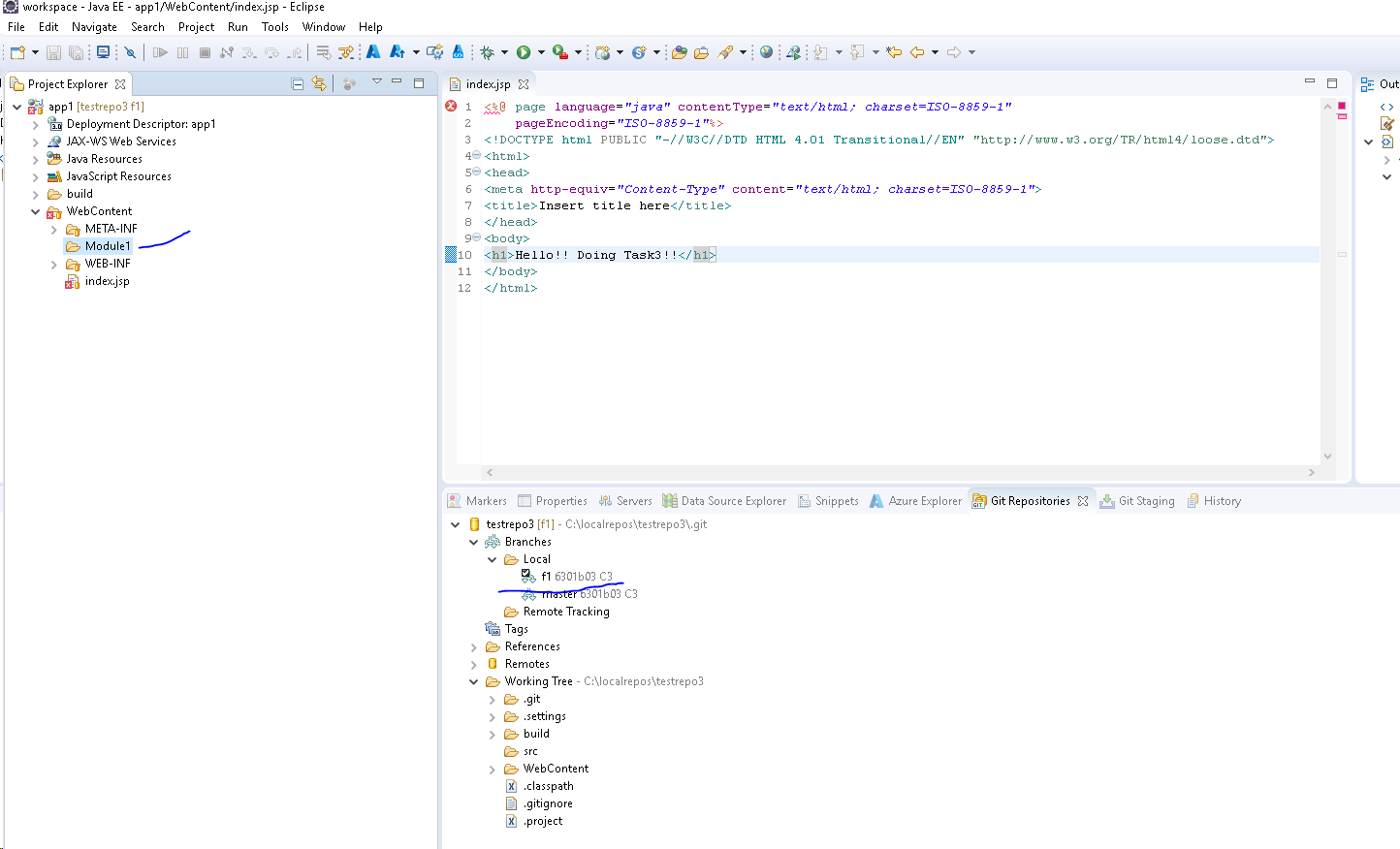
Created Dynamic web project



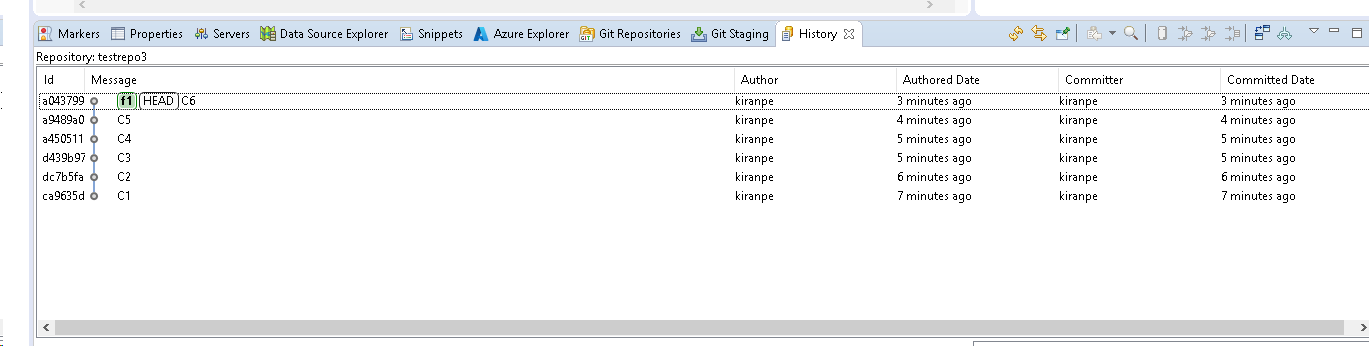
Completed three commits



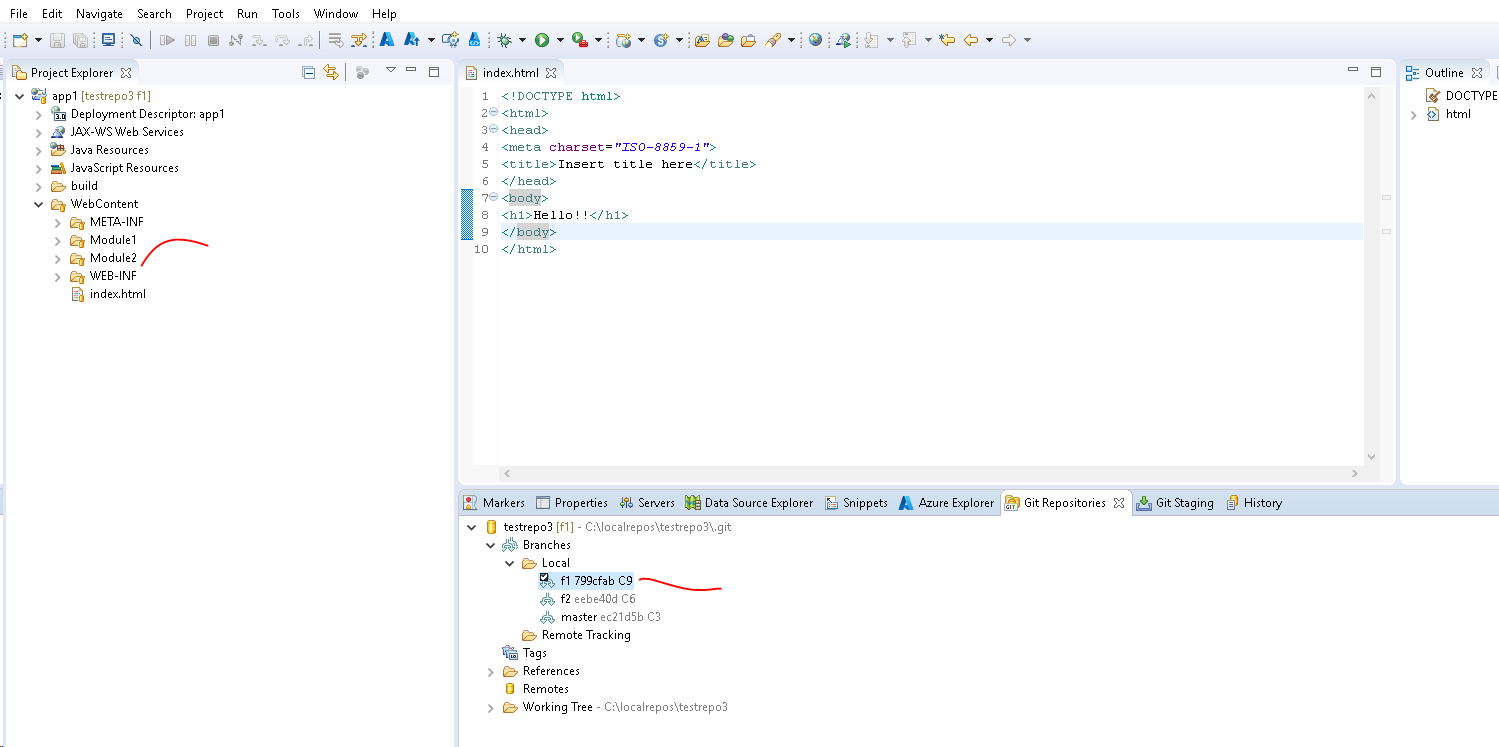
Created new branch called “f1” and created new folder called “Module1”



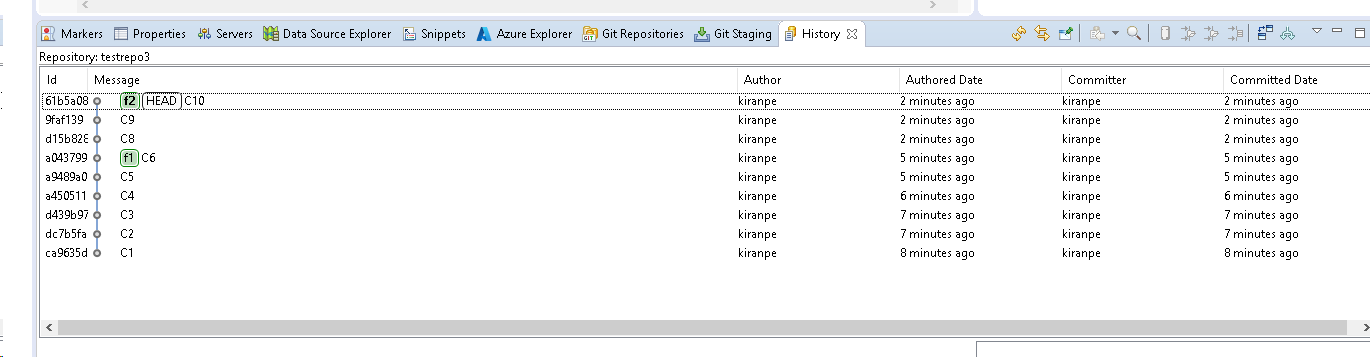
Added three commits into “f1” branch



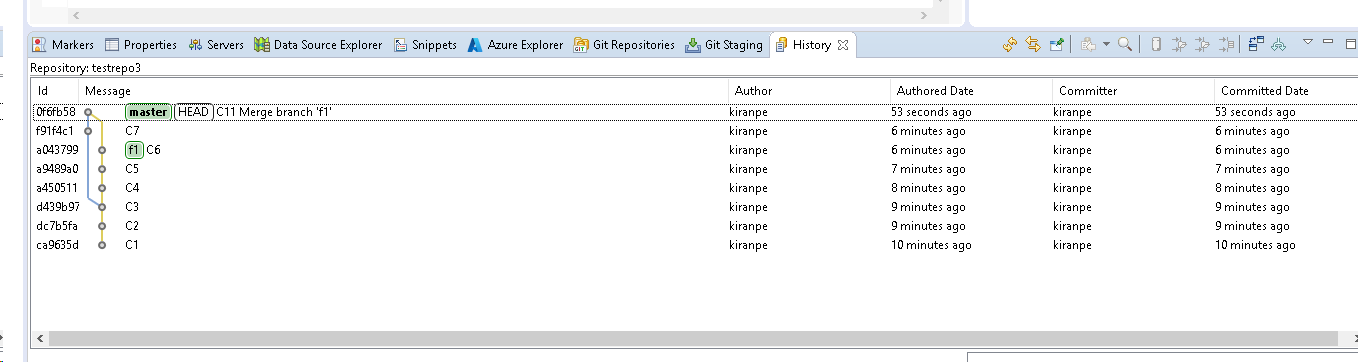
Created new branch “f2” and created folder “Module2”



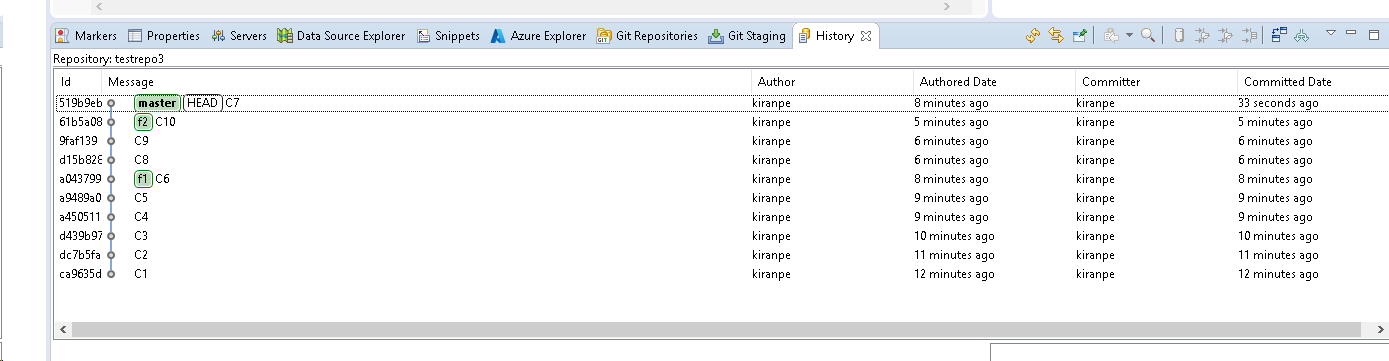
Did three commits in “f2” as well



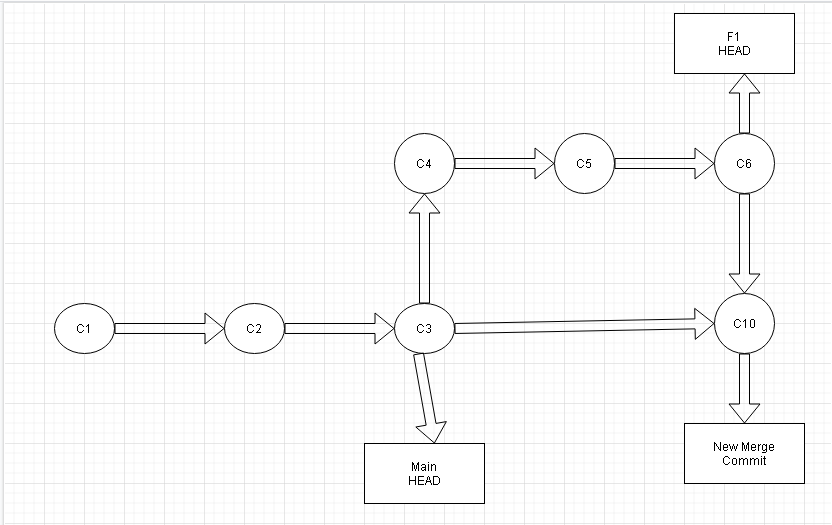
Now did the merge “master” and “f1”



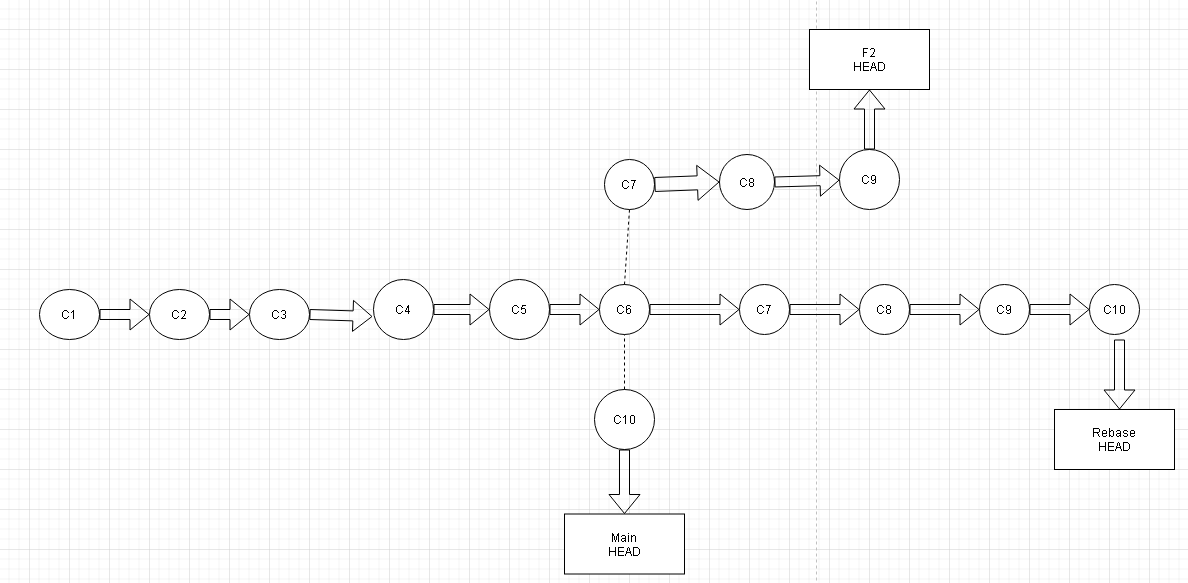
Now did the rebase “master” and “f2”



**Merge:**

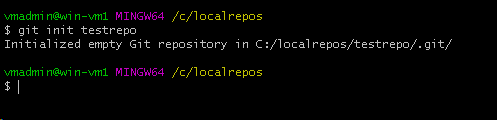


**Rebase:**



Task4:

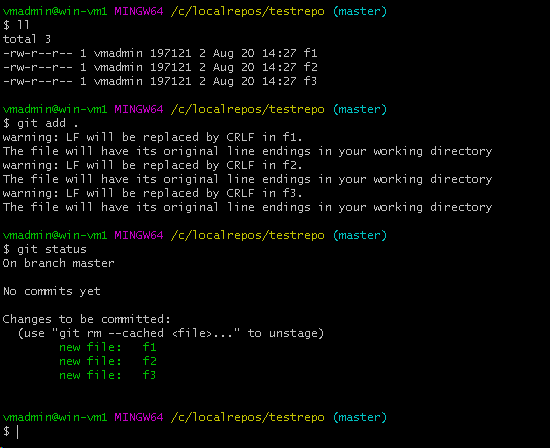
Created local repo using command line



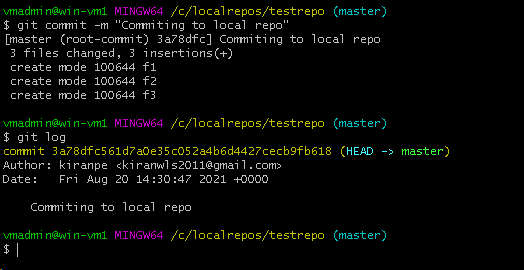
Created files in local repo



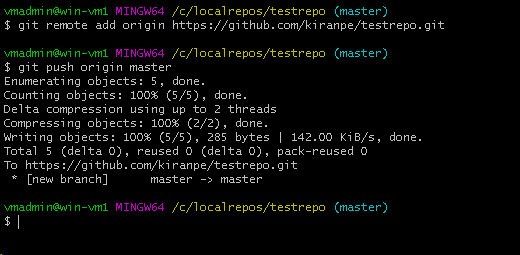
Added files to staging area

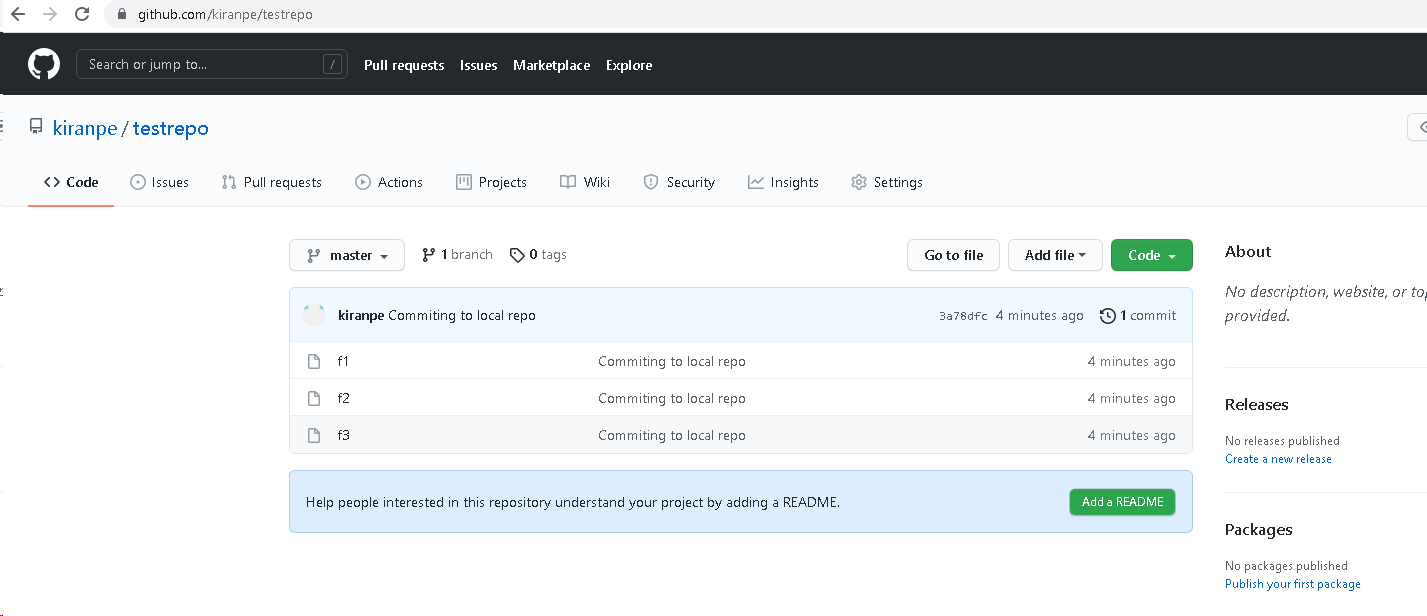


Committed files to local repo

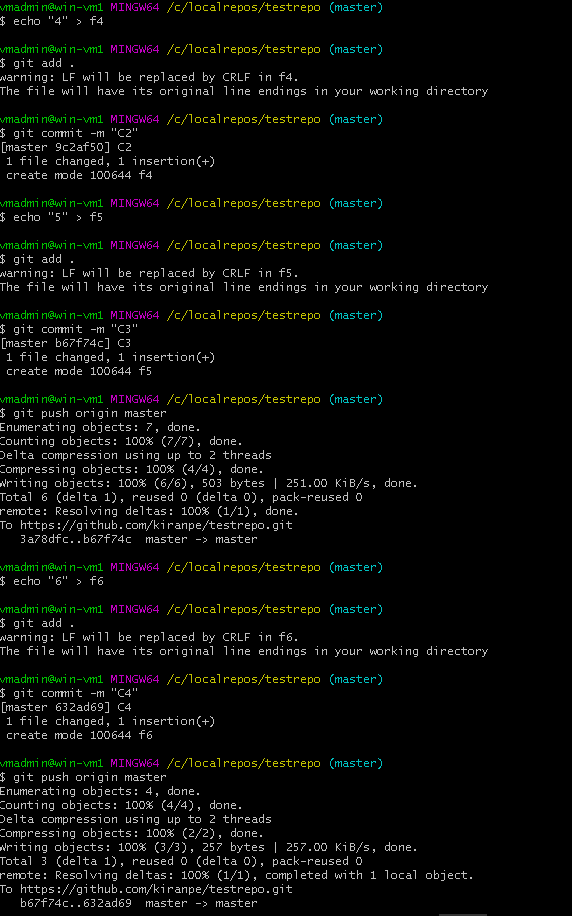


Created remote repo from local repo





Performed multiple commits and pushes from cmd line



And diff b/w two commits

