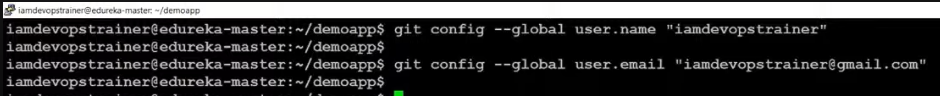


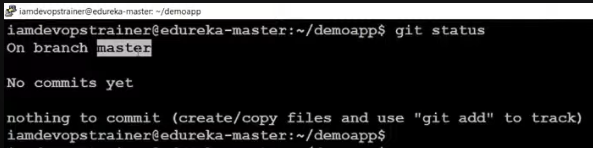


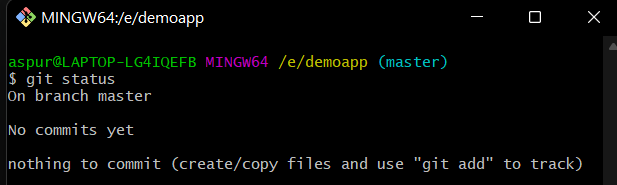
Git Configure: Used to track any changes made to the repo along with the developers name and email address so that other users can contact the developer via it

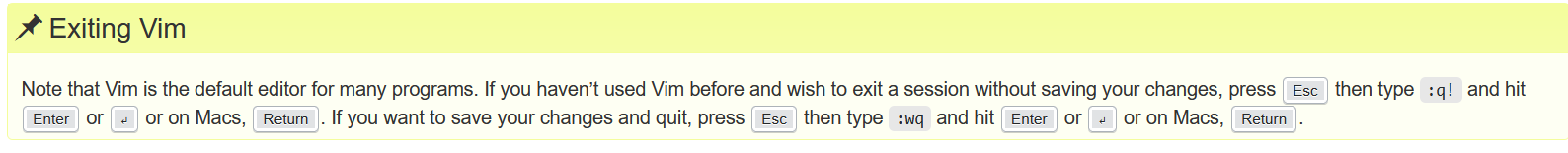


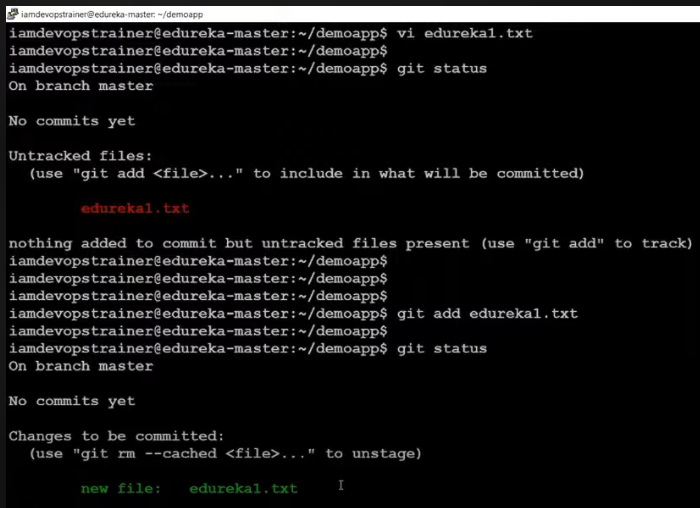


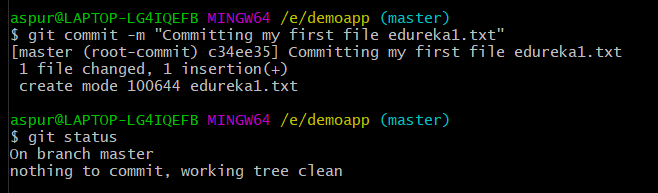
Master is the default branch which is created when you initialize a repository

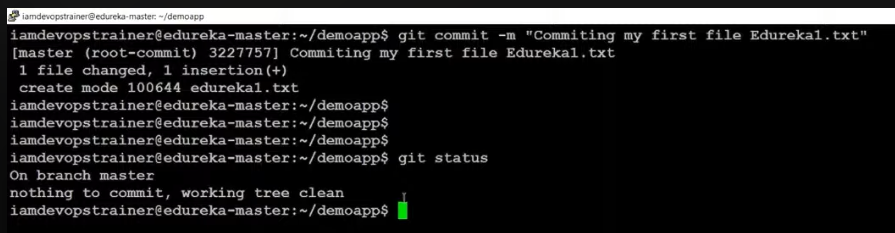


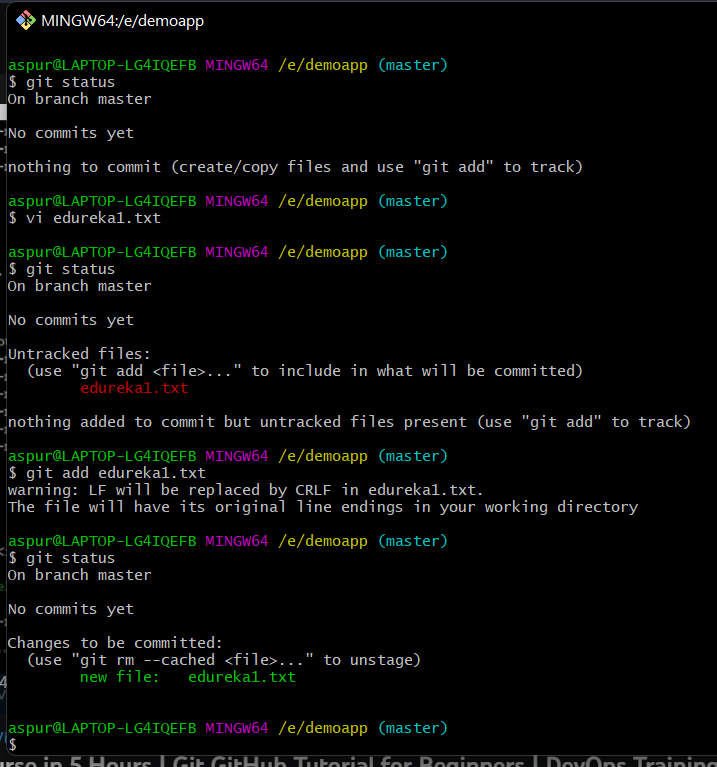








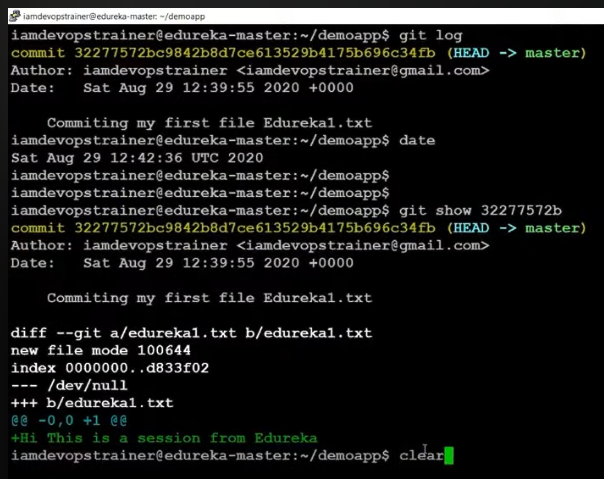


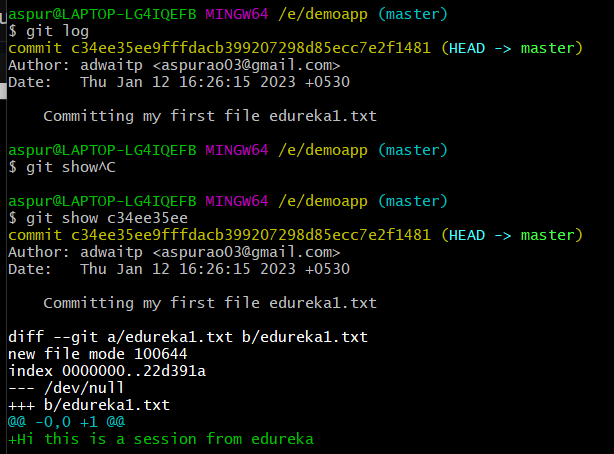


Git Log : Gives List of all commit messages made in the directory

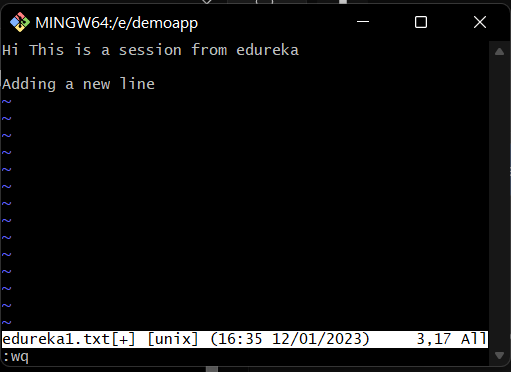
Git Show : Check the details related to any commit message

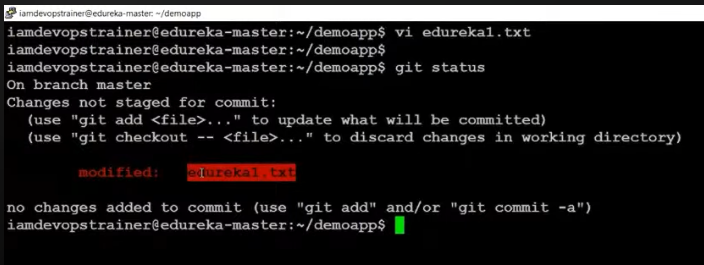
Syntax : git show <commit id 7-8 characters>





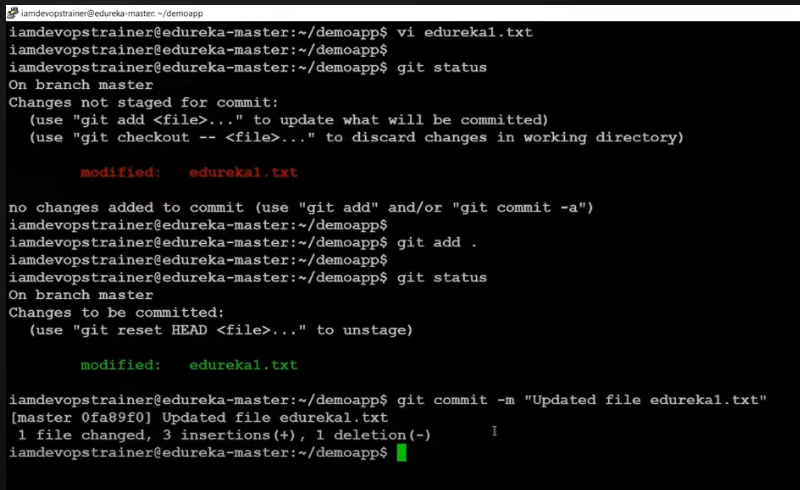
Changes made

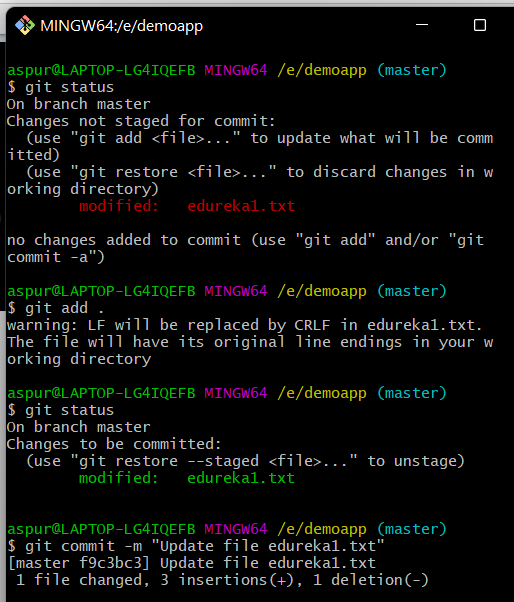




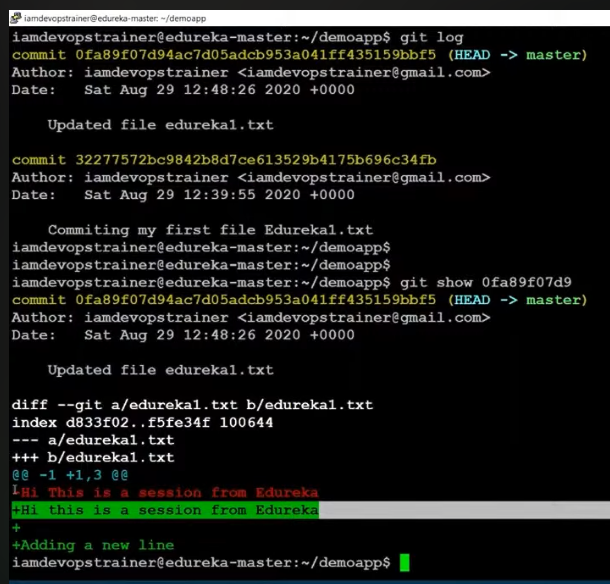
To move all files from working directory to staging area :

Syntax : git add .

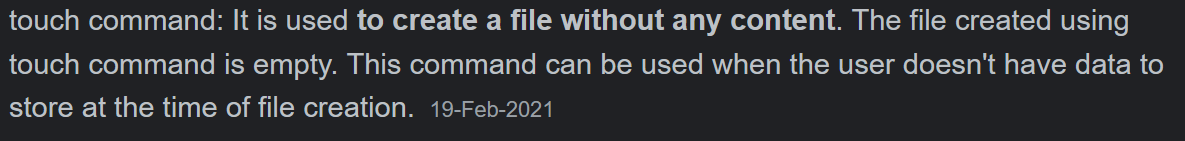


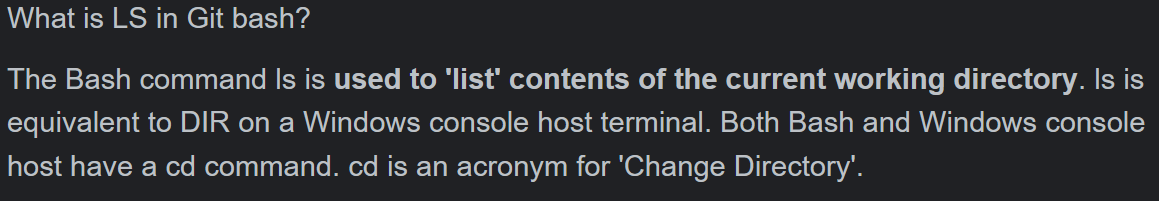


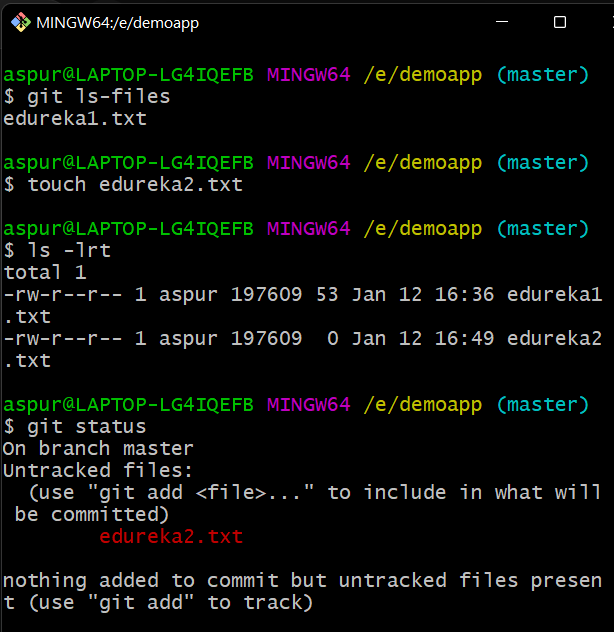
While using git log the previous file is shown in red with a ‘-’ sign and new file i.e. the changes are shown with green color and ‘+’ sign

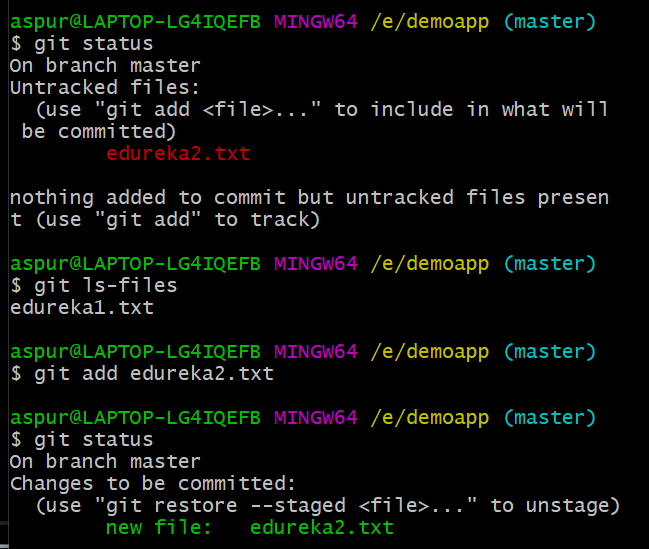


Git ls-files : To see the files tracked by the local repository

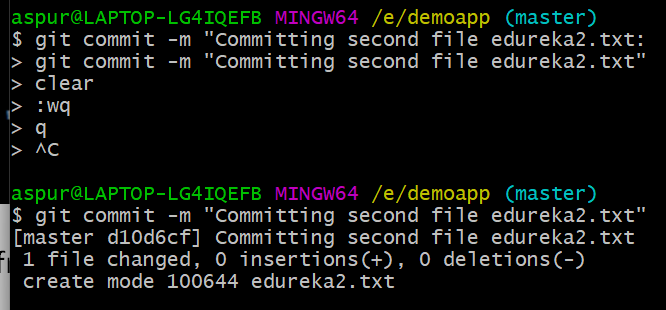


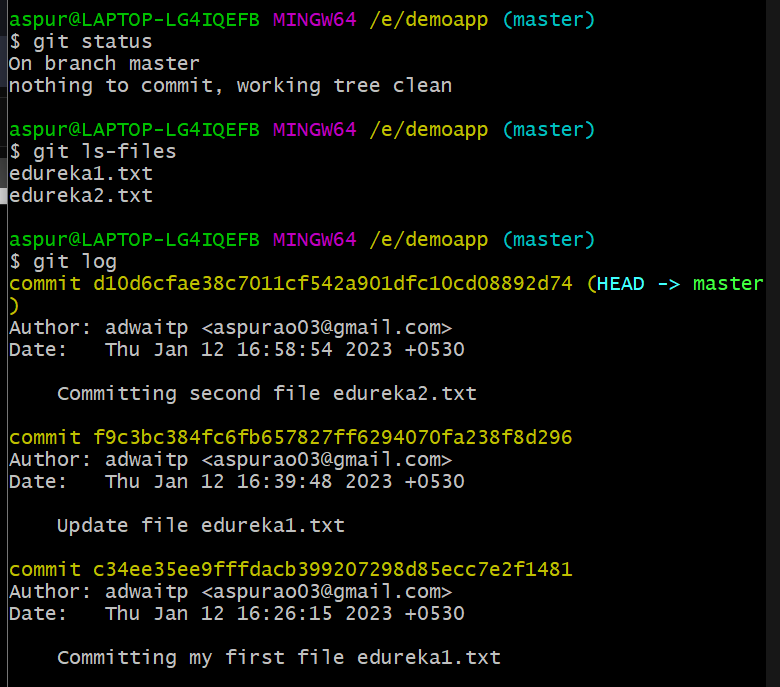


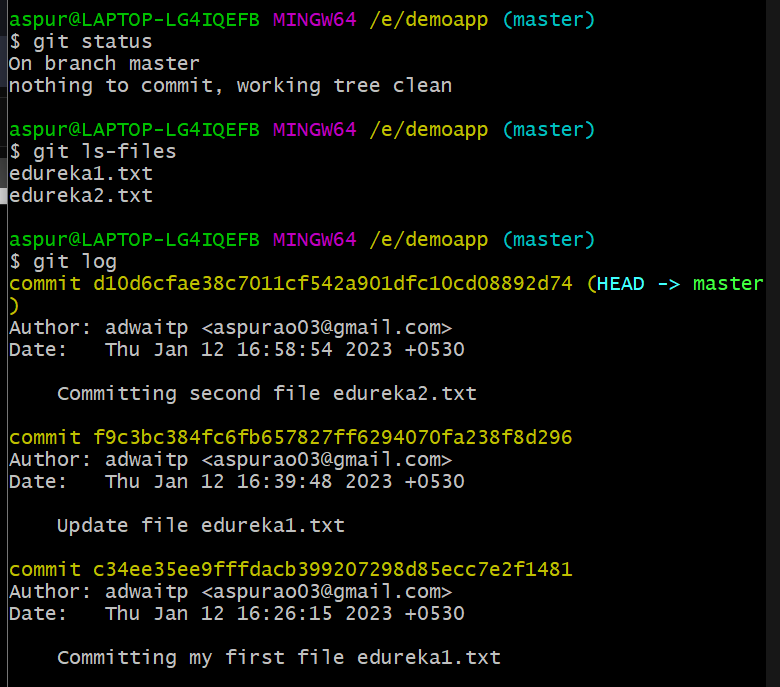




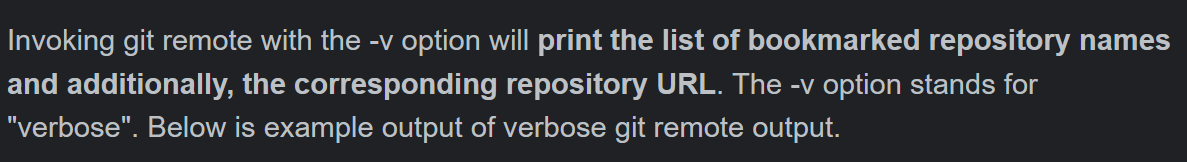
Press Ctrl + C if ‘>’ sign occurs in git bash and you want to exit from it





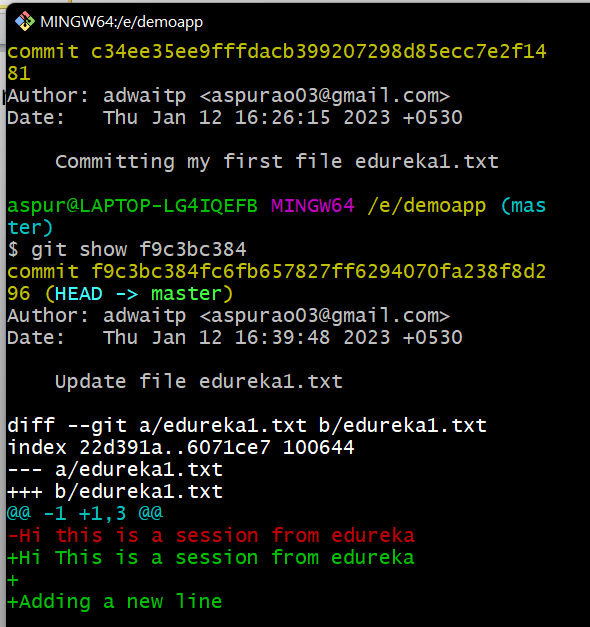


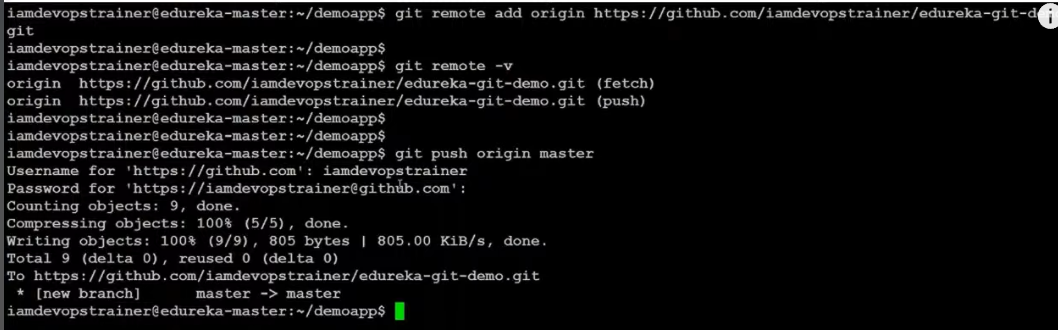
Git remote add origin command : To add your remote repository and link it with your local repository

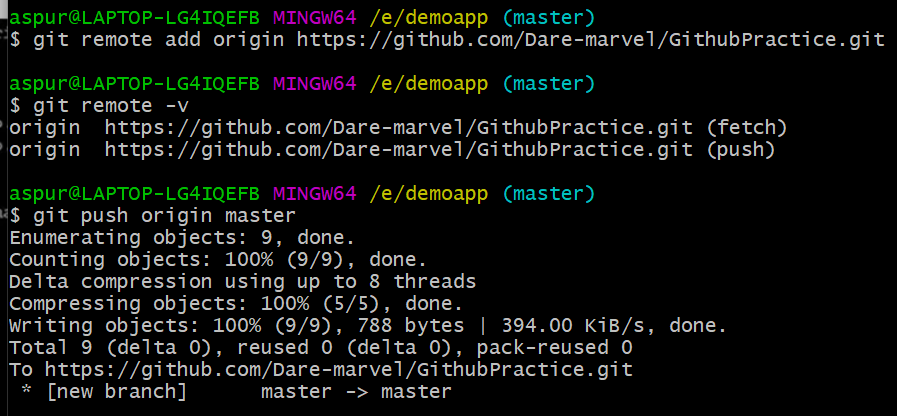


Git Push : Push all changes from local repo to remoter repo

Syntax : git push origin master(alias- name for our repo)

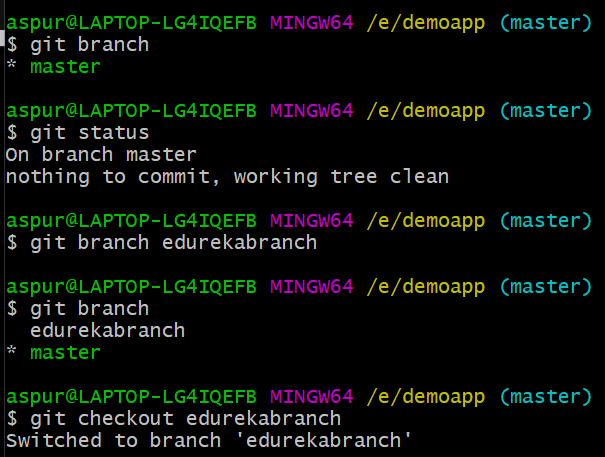




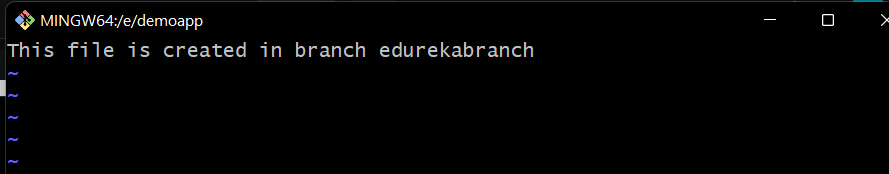


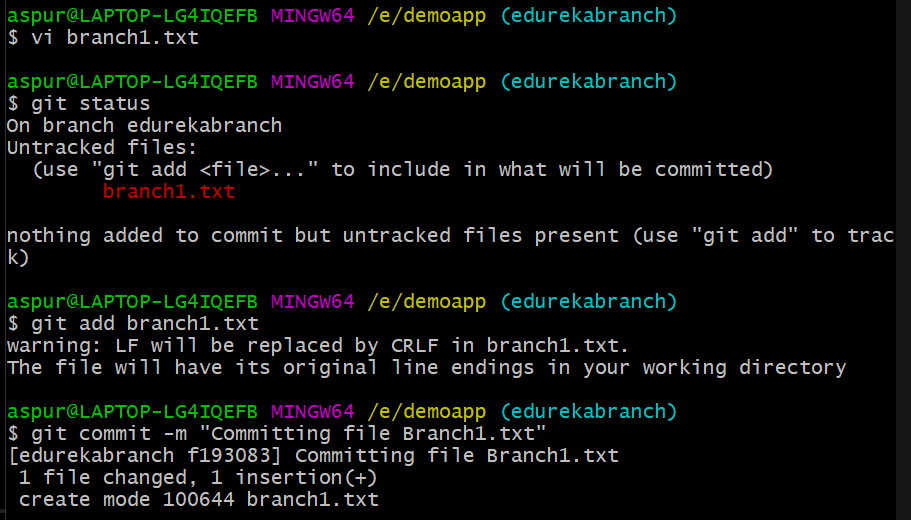
Clear : Used to clear Git Bash Terminal

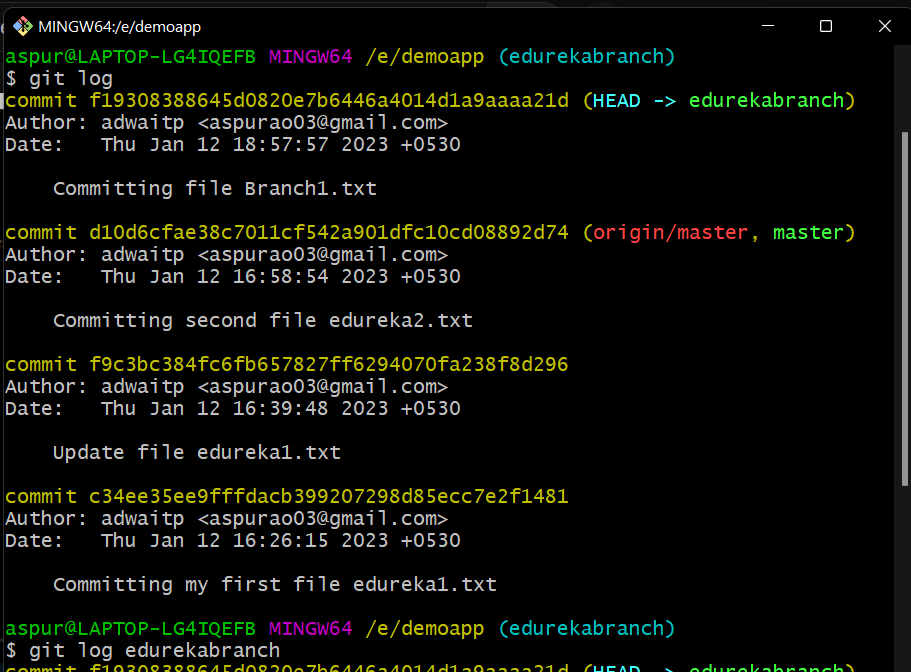
Git checkout <branch-name> : To switch branches

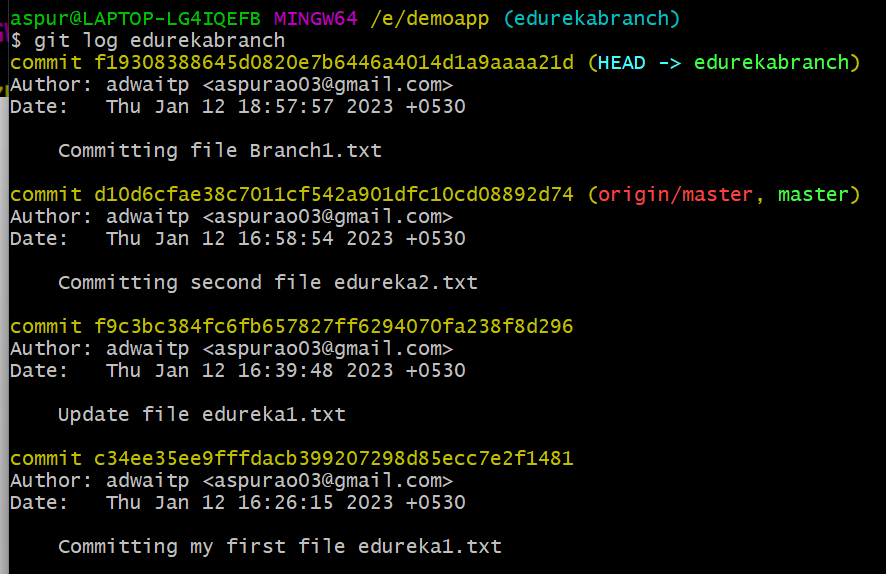


When we create a new branch it will contain all the changes in the master branch

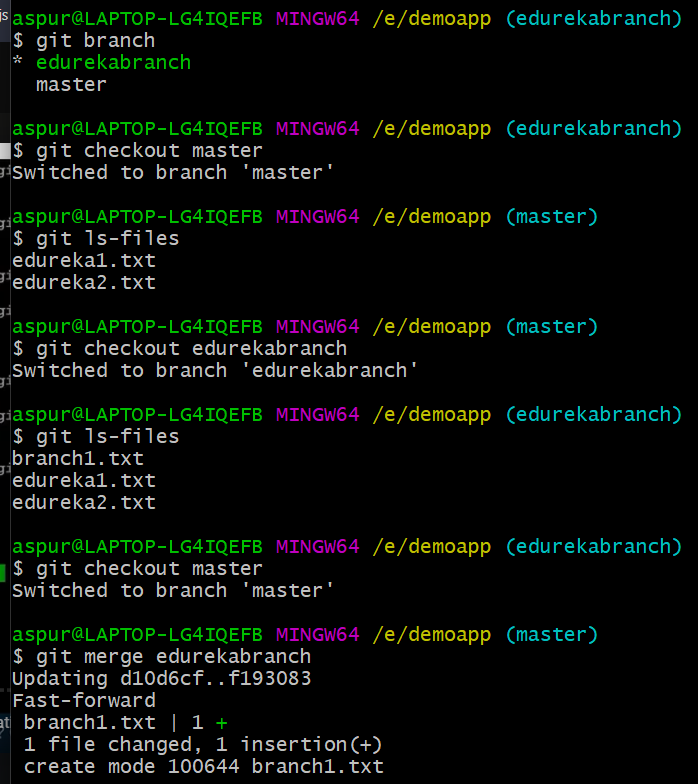


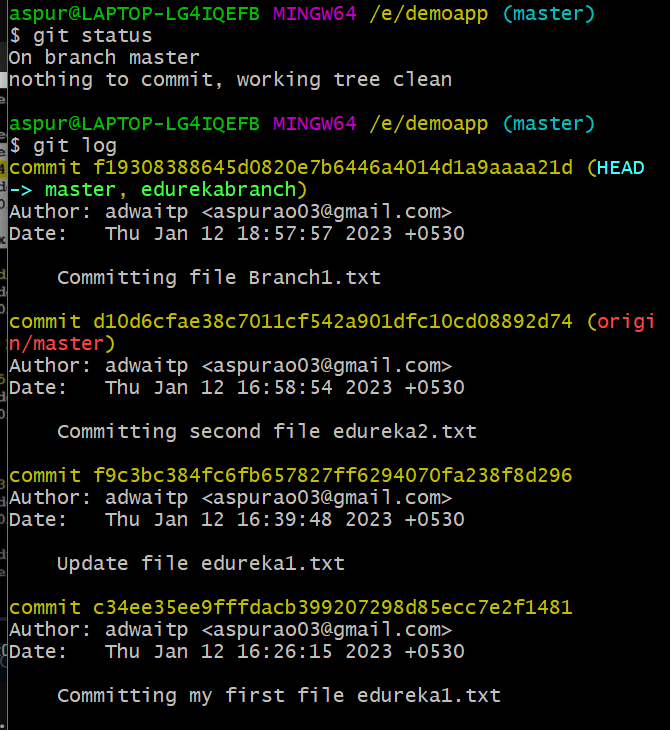


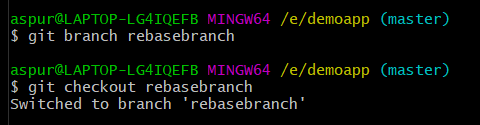


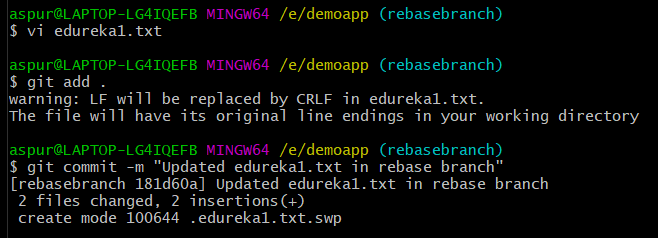


Merging Two branches



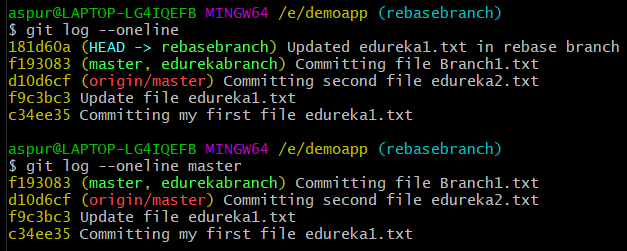


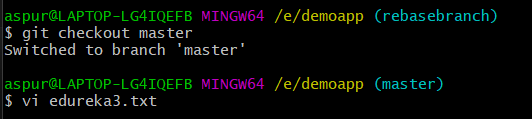


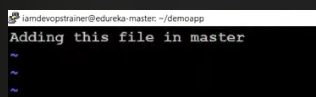


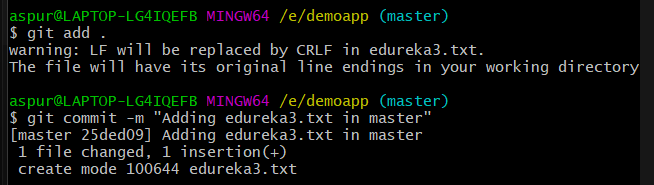
To get list of all commits in oneline use command:

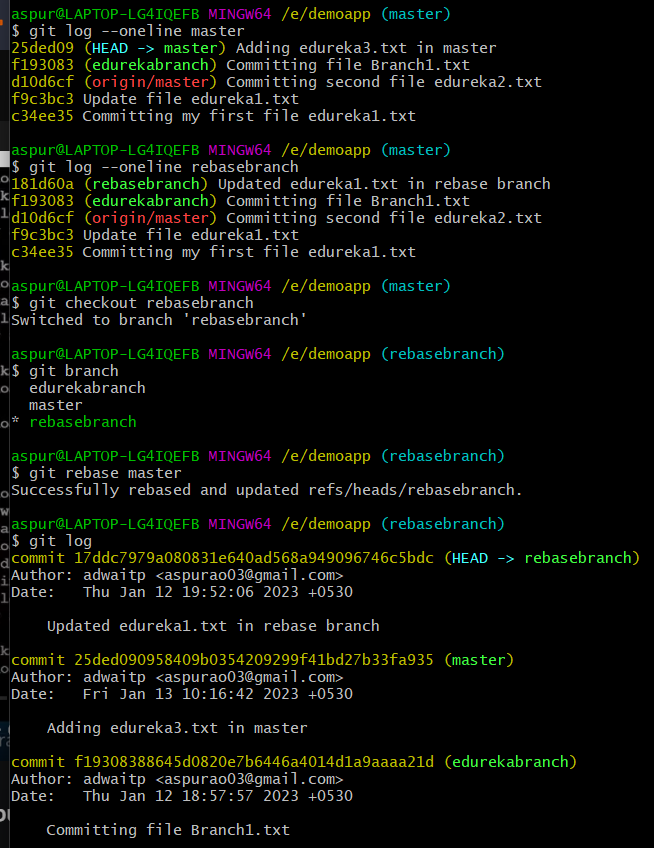
Syntax : git log –oneline

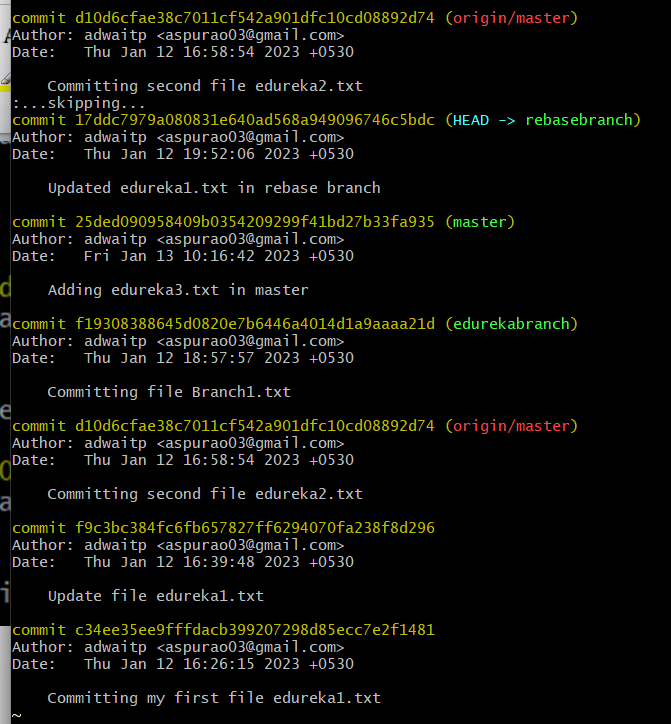


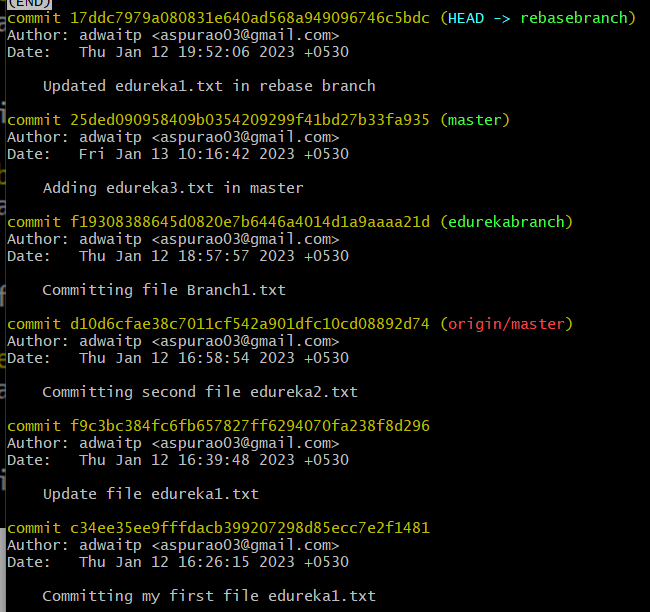


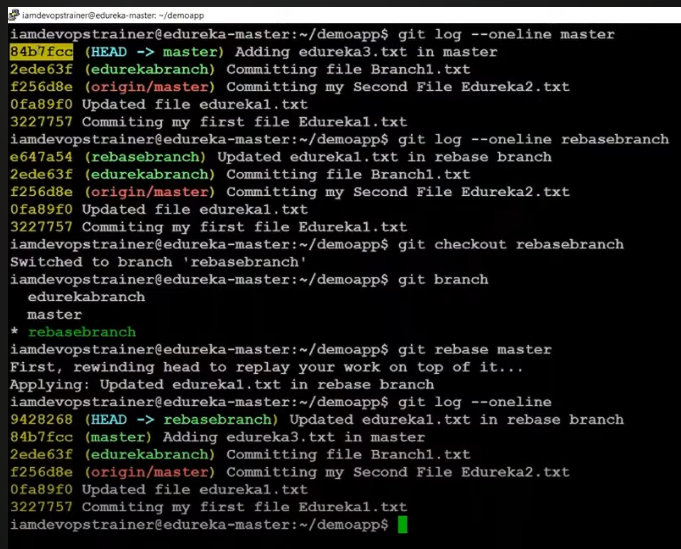












Initializing my Second Repository

