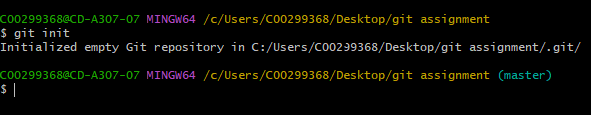
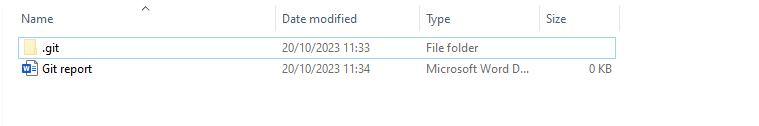
**Init**

Creates a new repository which is stored only in 1 location which is the local PC

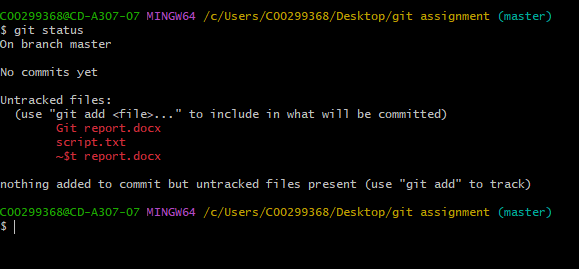


This creates a hidden .git file in the repository which can be viewed by going into the view tab and checking the “hidden files” box.



**Status**

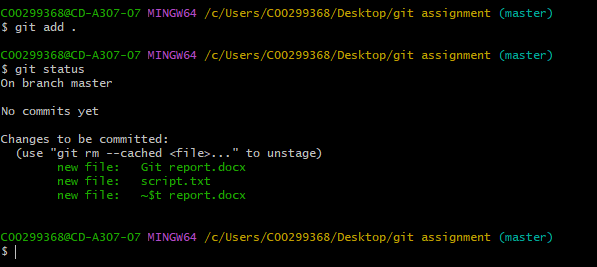
Shows the current status of your git repository and any files that are not staged or the ones that are staged



Red files are new files which are in the repository which have not yet been staged and will not be saved when you execute the “git commit” command.

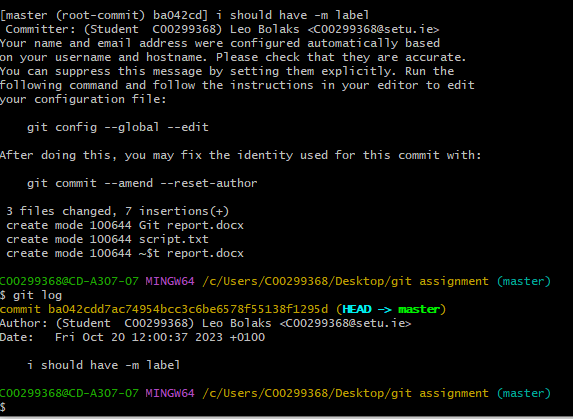
**ADD**

Git add command stages the files in the repository and they will be displayed in green, this can be checked by re-using the git status command, now when you do a commit, these files will be saved and you will be able to see them in the github repository.



**COMMIT**

The commit command is basically a save which creates a new node which you can go back to if there has been a mistake further up the nodes, the commit command saves all the staged files (the ones in green) to the repository



**BRANCH**

The branch command I used was “git branch -M main” this command renames the repository from “master” to “main” but different variations of this command can create new branches, edit them, or delete them.

