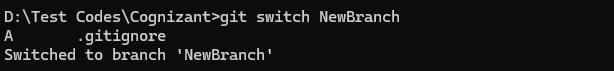
**Exercise 3 – Branching and Merging.**

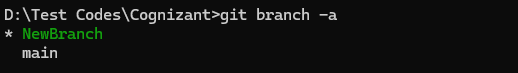
* Creating a new branch using **`git branch <branch-name>`**



* Switching to the new branch using **`git switch**` (git checkout is not preferred nowadays)

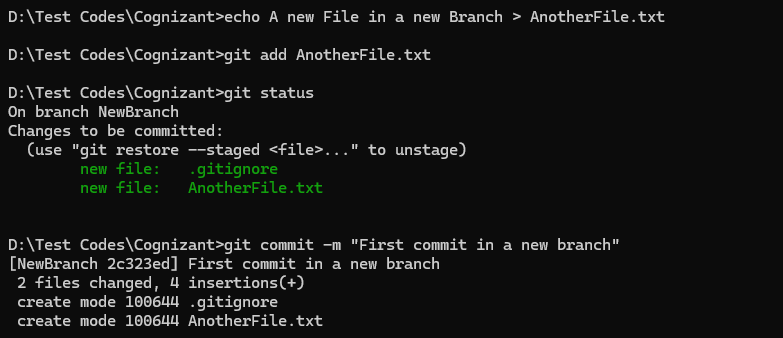


* Listing all the available branches using **`git branch -a`**

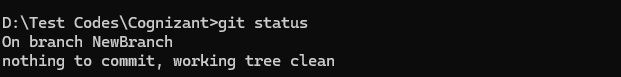


The asterisk (\*) specifies the current branch.

* **Adding** new files in this branch, **staging** and **committing** it.



* Checking the status for the last time

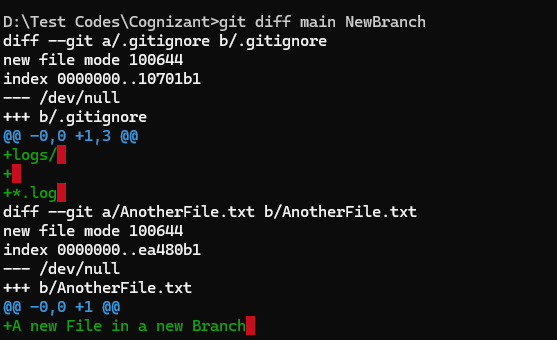


**Merging:**

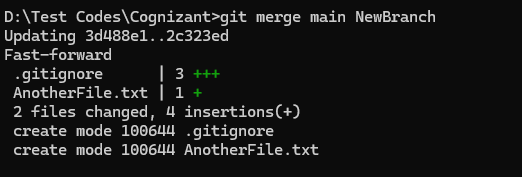
* Switching to main branch



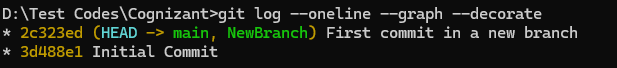
* Checking differences between main and NewBranch



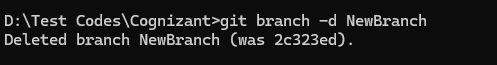
* Merging Both branches



* Visualising the Branches



* Deleting the “NewBranch”



* Checking the status after deletion

