**ASSIGNMENT – 2**

**GIT**

**DONE BY**

**RANJITH KUMAR**

**Tasks To Be Performed:**

1. Create a Git working directory with feature1.txt and feature2.txt in the

master branch

2. Create 3 branches develop, feature1 and feature2

3. In develop branch create develop.txt, do not stage or commit it

4. Stash this file and check out to feature1 branch

5. Create new.txt file in feature1 branch, stage and commit this file

6. Checkout to develop, unstash this file and commit

STEPS:

1. Created a Git working directory with feature1.txt and feature2.txt in the master branch
2. Created 3 branches develop, feature1 and feature2, In develop branch created a file develop.txt, didn’t stage or commited it.
3. Stashed the file and check out to feature1 branch.
4. Created a file new.txt file in feature1 branch staged and commited it.
5. Checkout to develop, unstash the file and commited it.

**COMMANDS USED:-**

**Mkdir :** To create a new folder or directory

**Cd :** To change the directory

**Git init :** To create empty repository

**Touch :** To create files

**Git add :** To add file to staging area

**Git commit :** To record changes in our repository

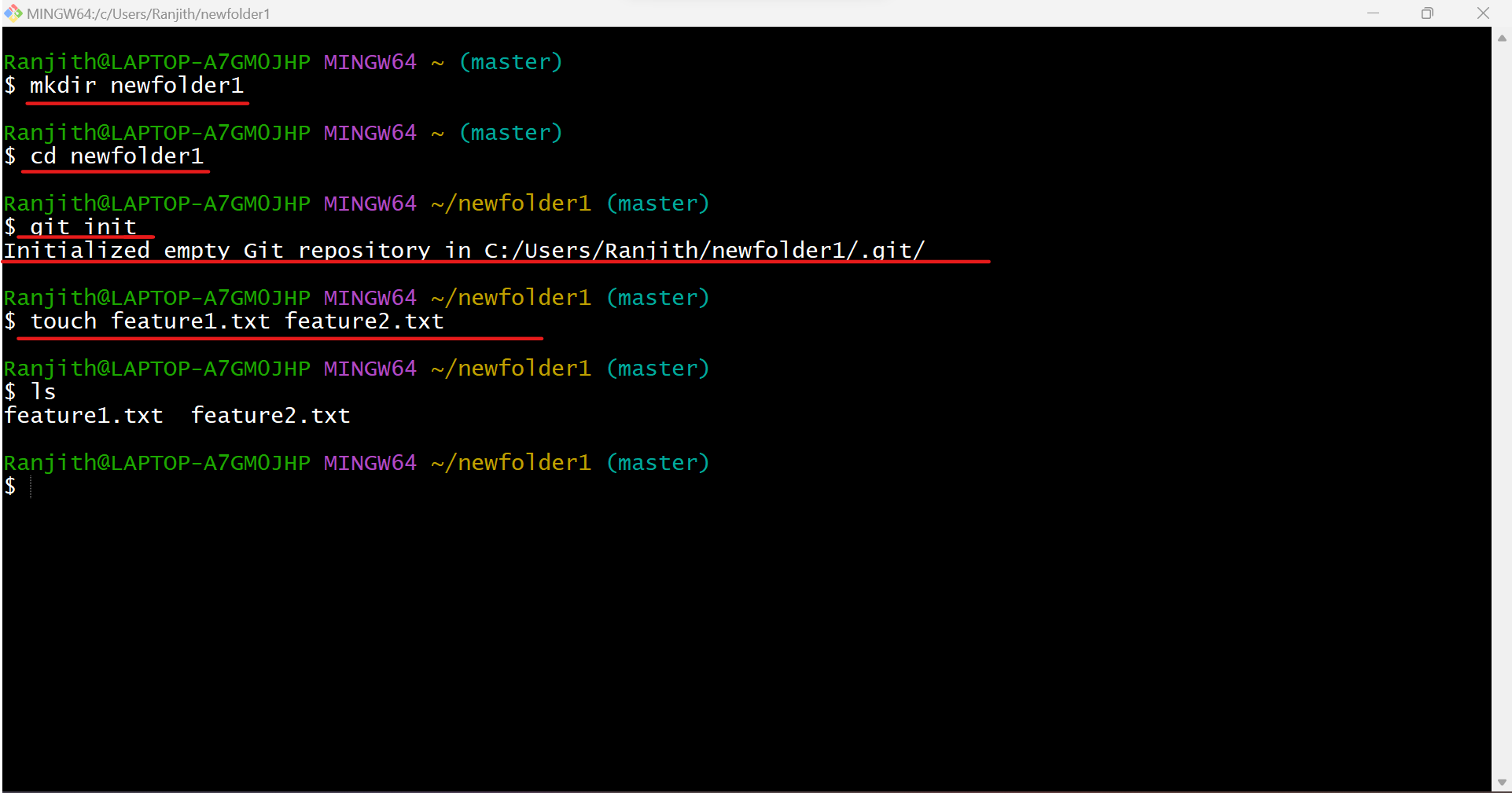
**Git status :** To see untracked files, State of the repository and staging area

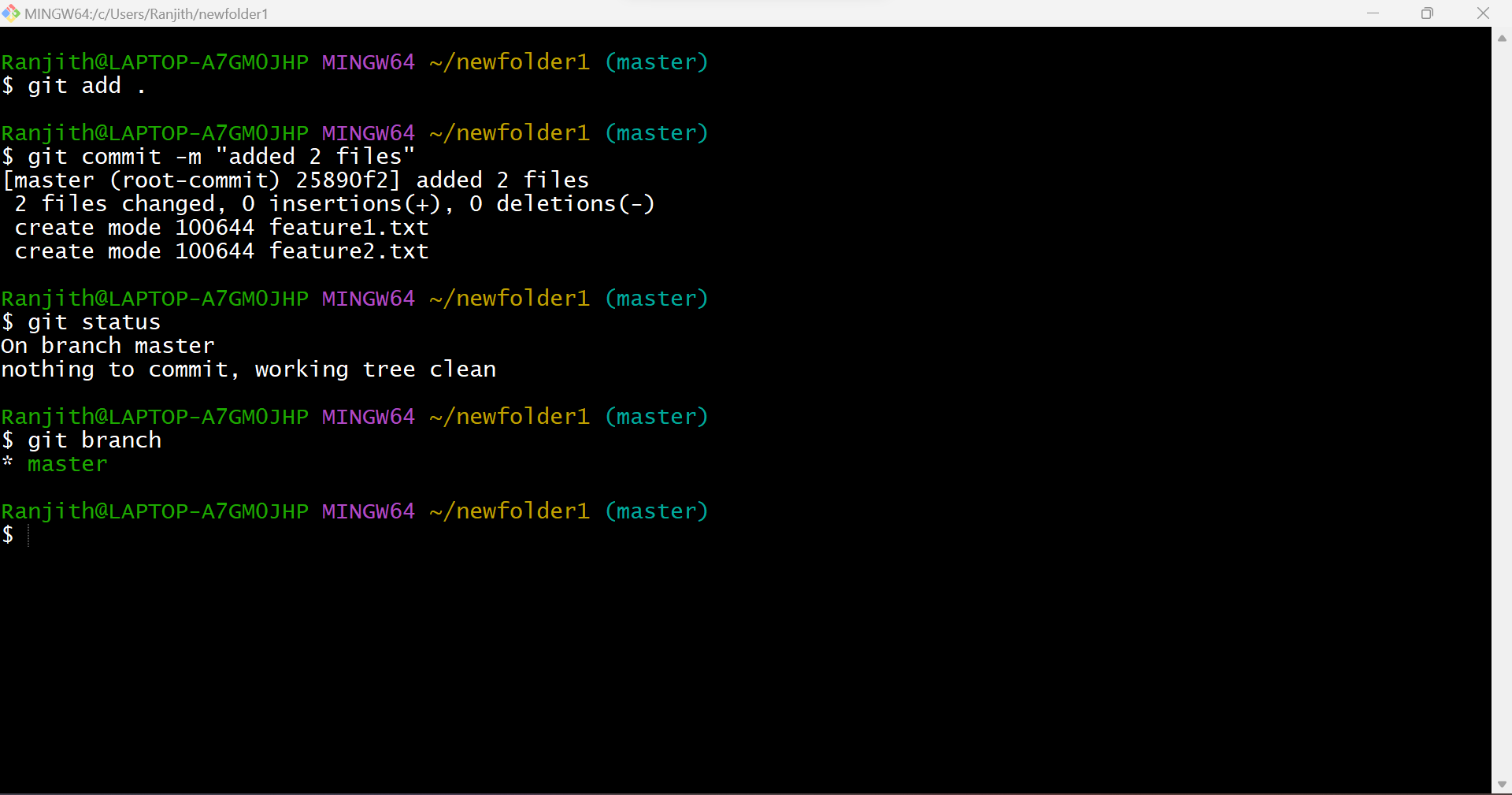
**Git Branch “Branch name” :** To create a new branch from master branch

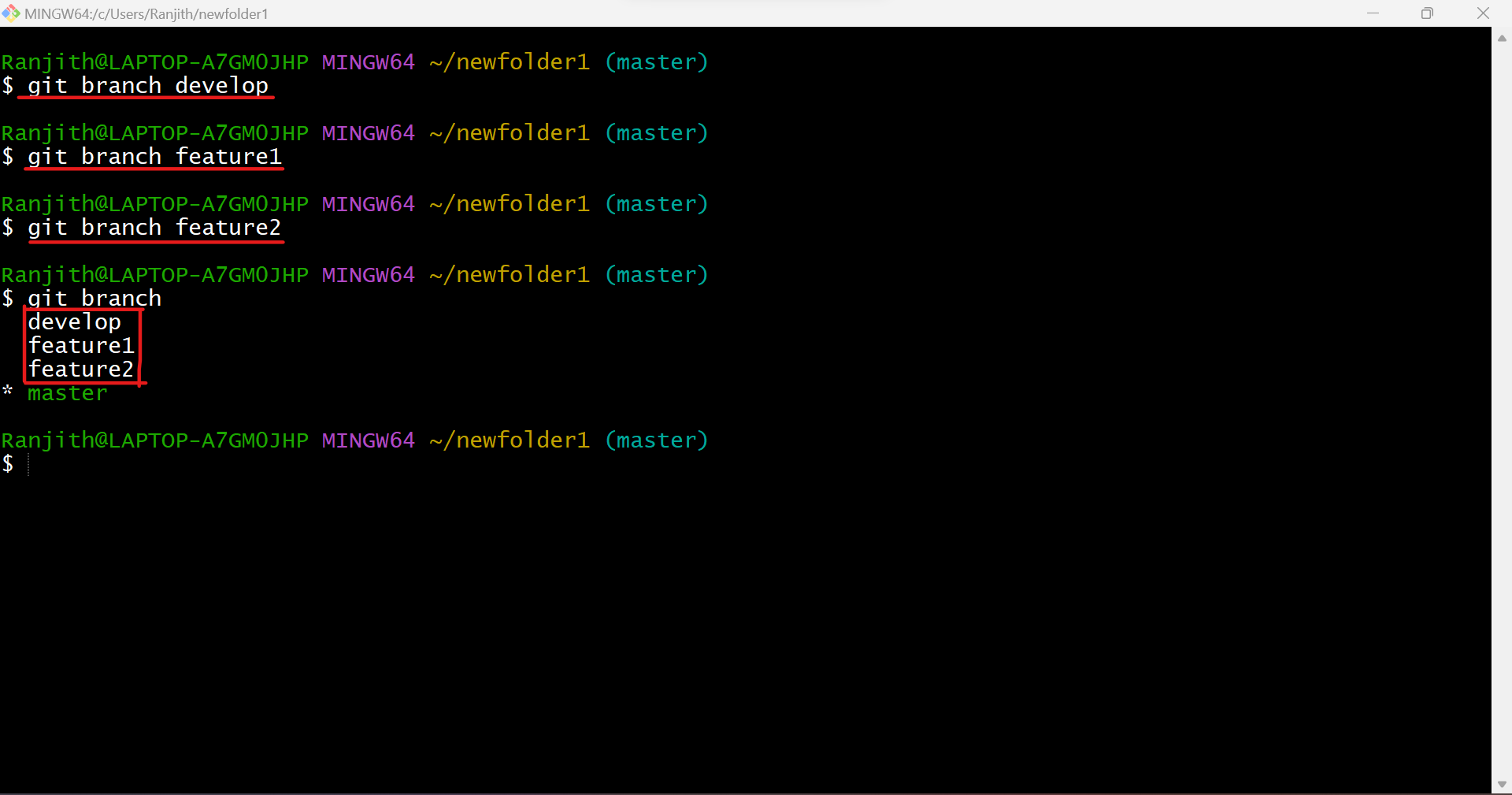
**Git checkout “Branch name” :** To switch to another branch

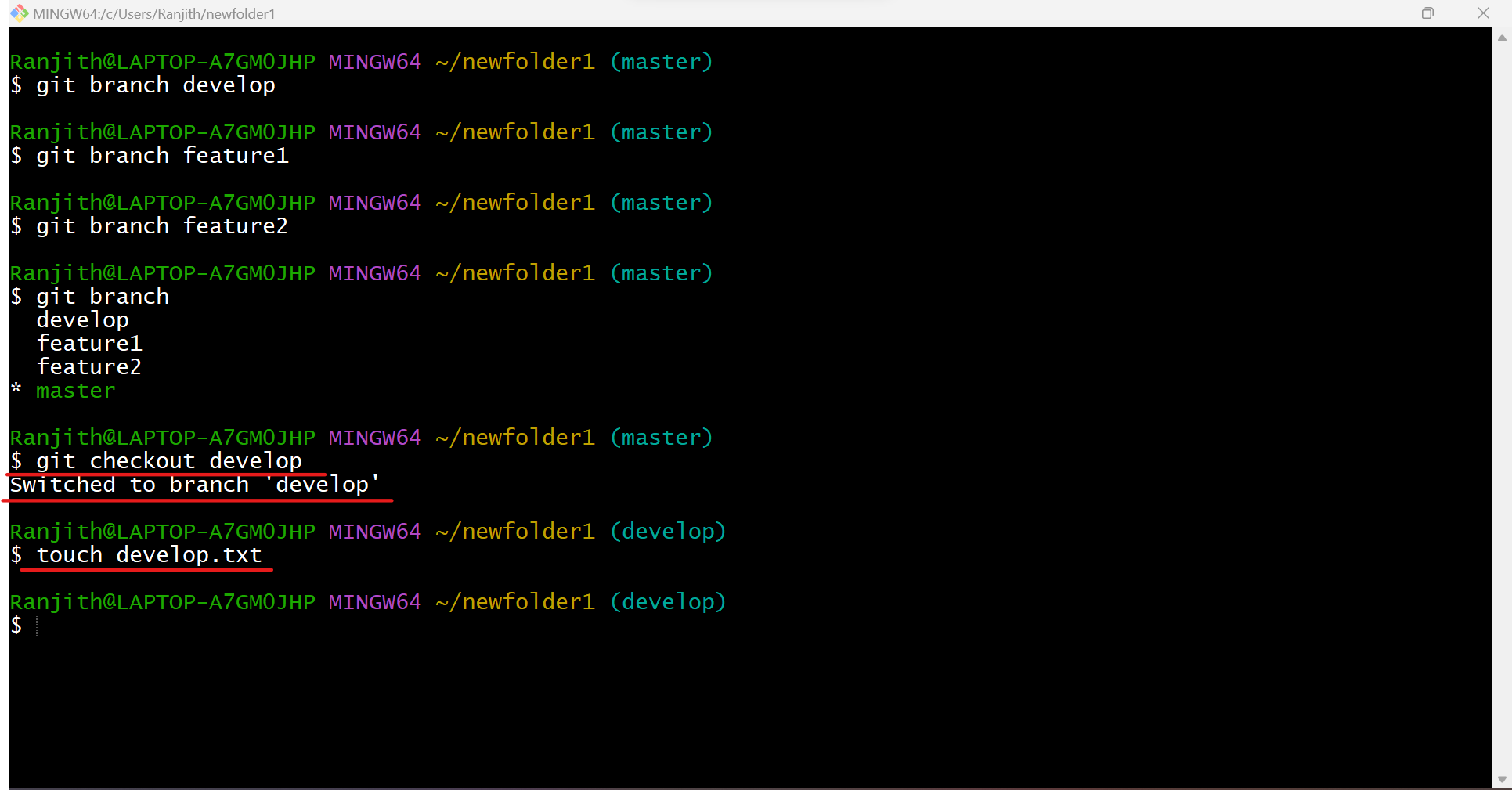
**Git stash -u :** Switch branches without commiting in the current branch

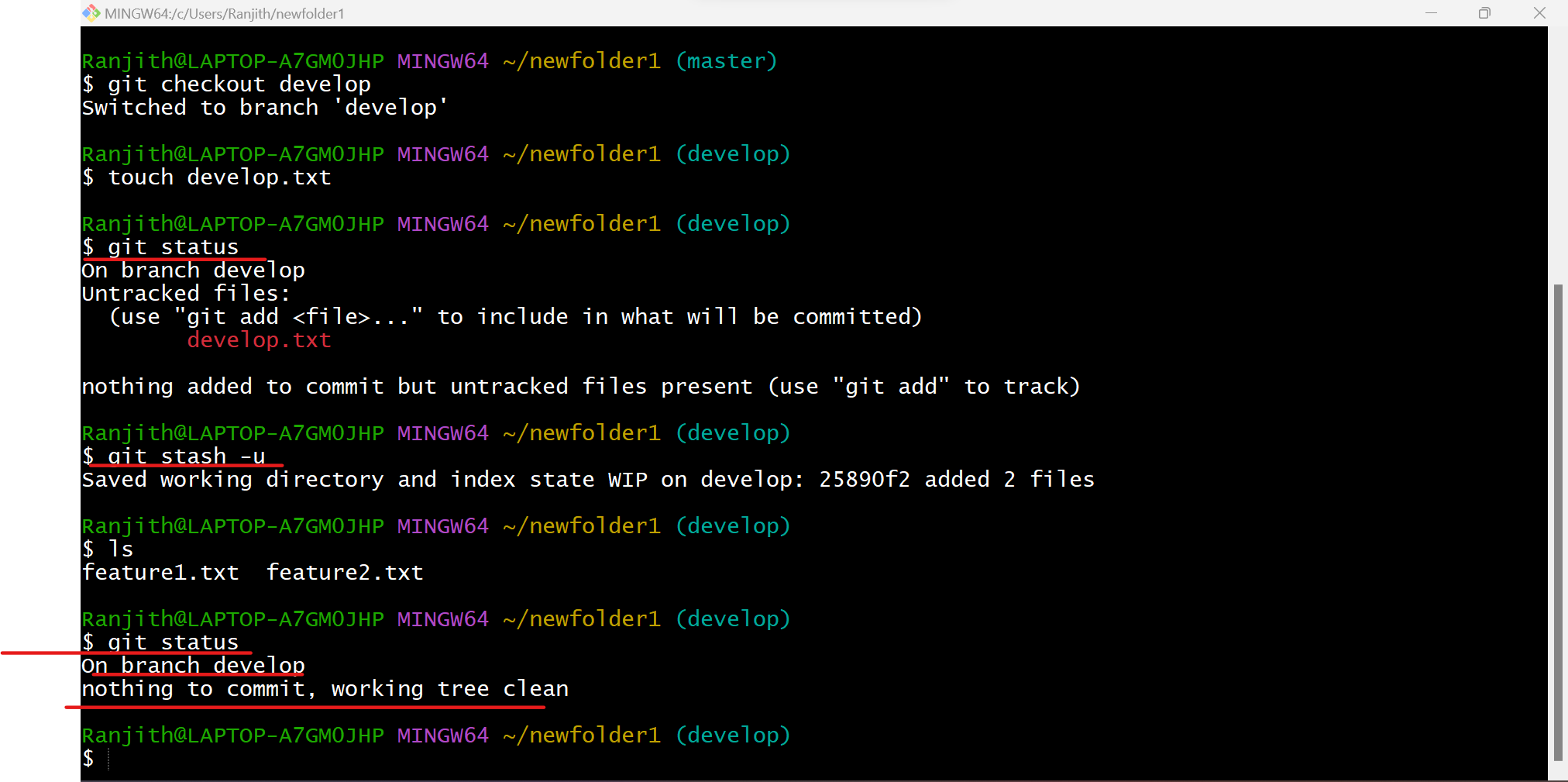
**Git stash pop :** To bring back the uncommited files in the branch

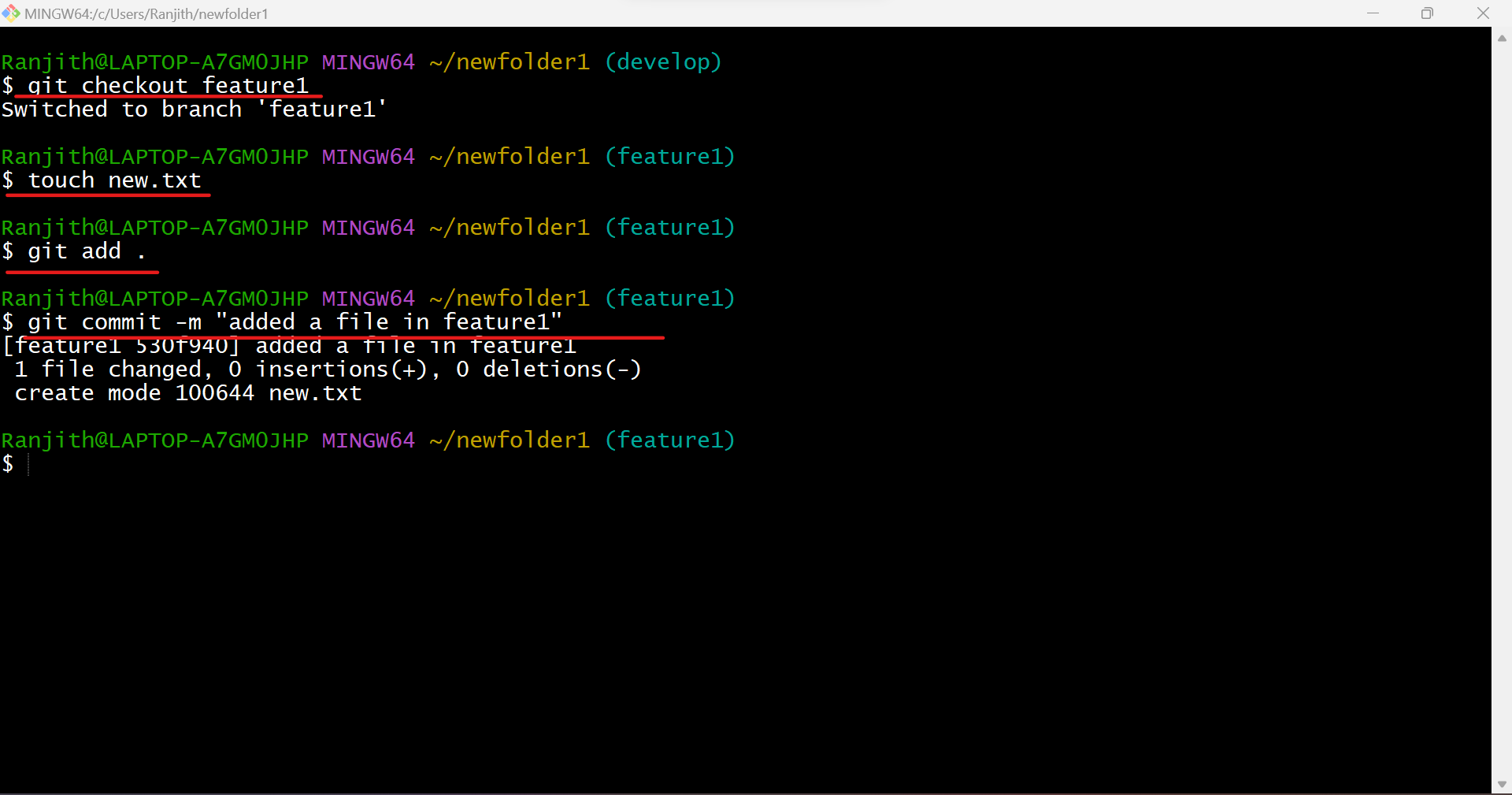


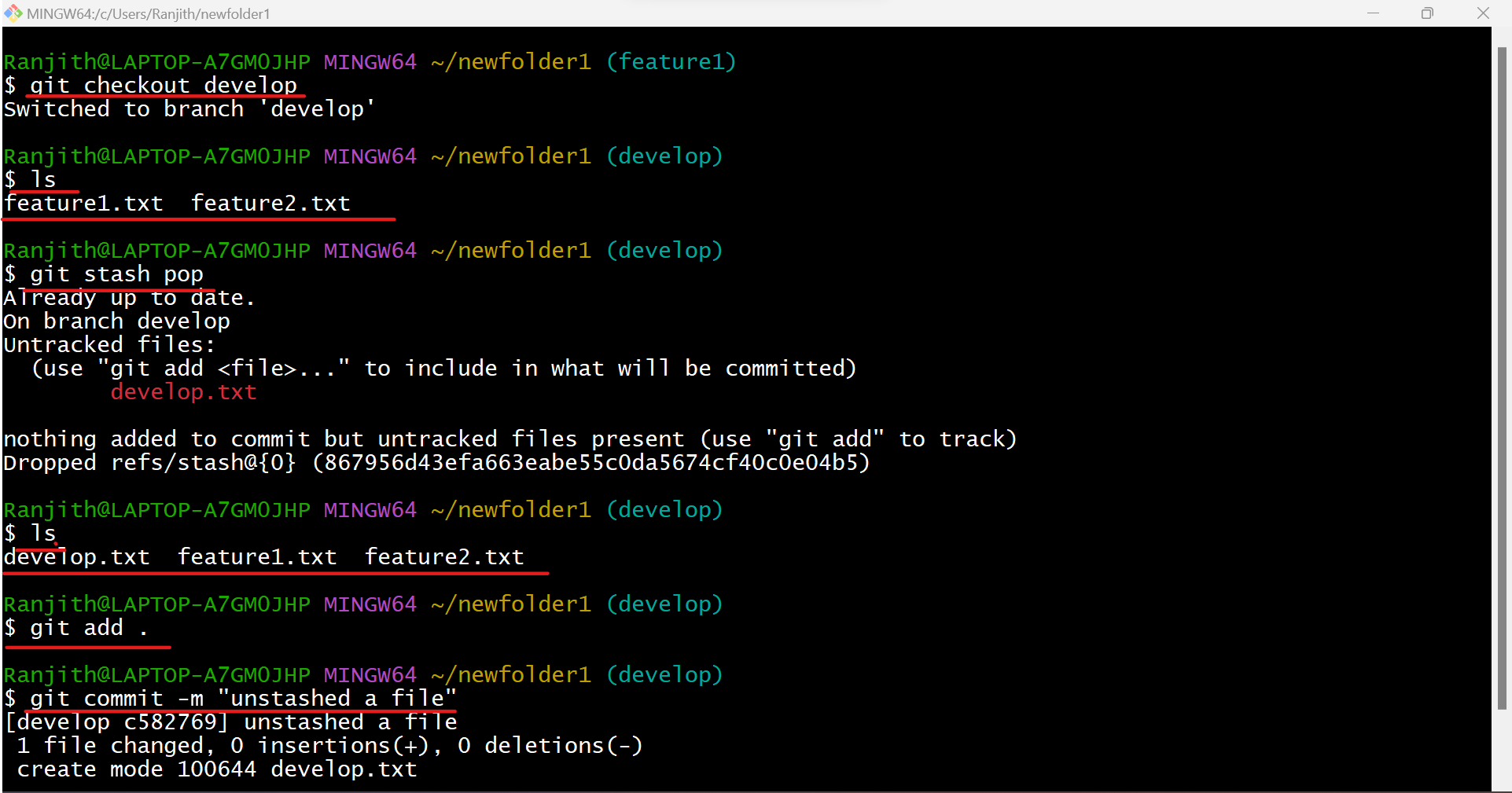










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