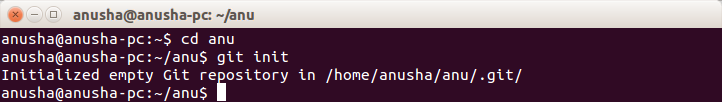
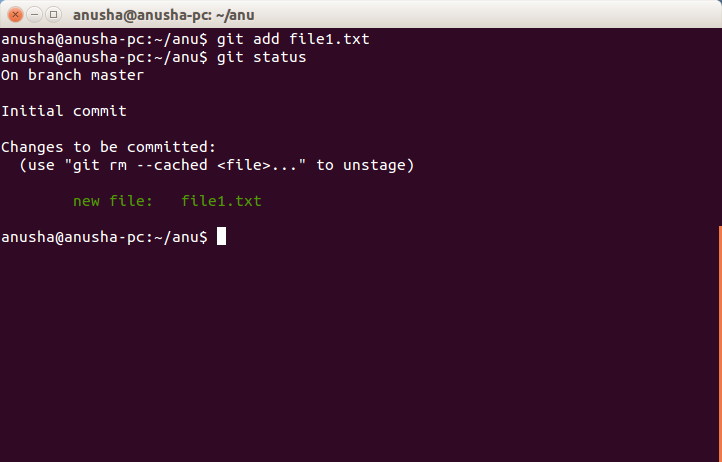
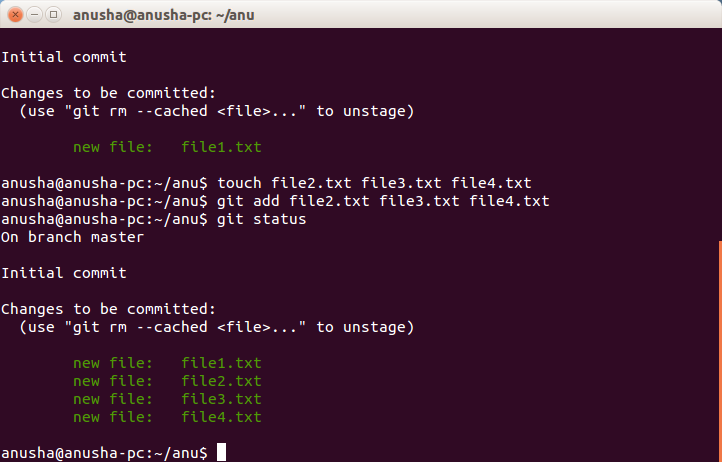
GIT EXERCISE SOLUTION

1. Initialize the Git repository-

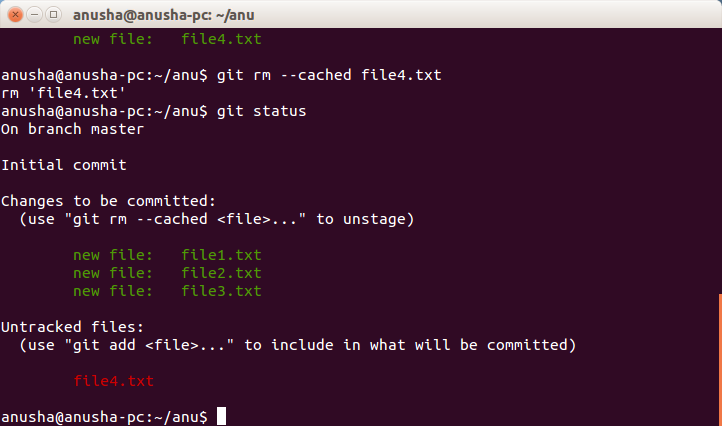


2. Add files to the repository and make changes to the file and again add it

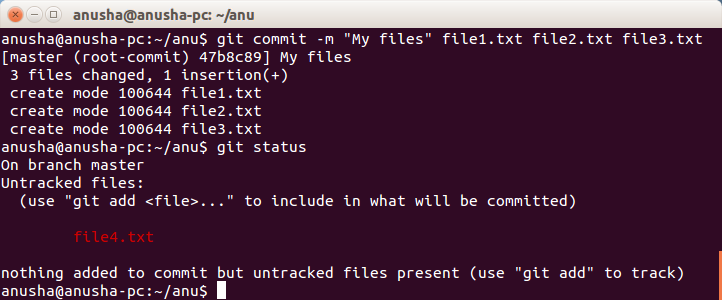




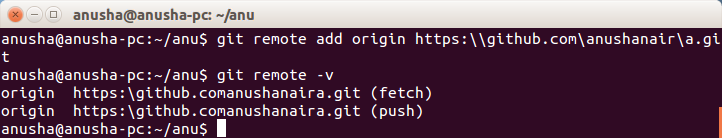
3. Unstaging file1.txt from git

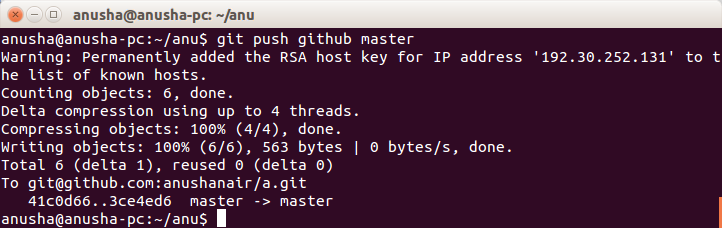


4. Commit the file in git

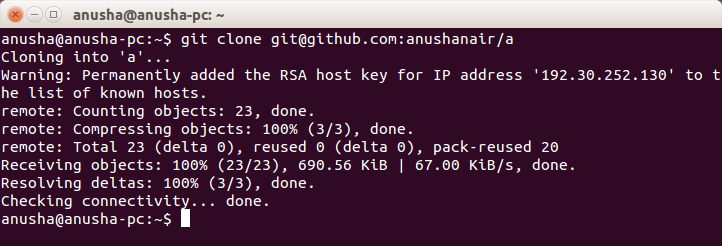


5. Add a remote , undo changes in the file and pushing changes to github-

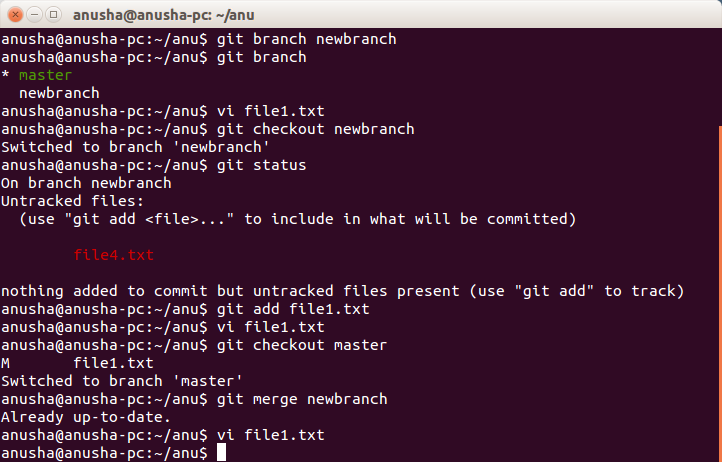




6. Clone the repository -

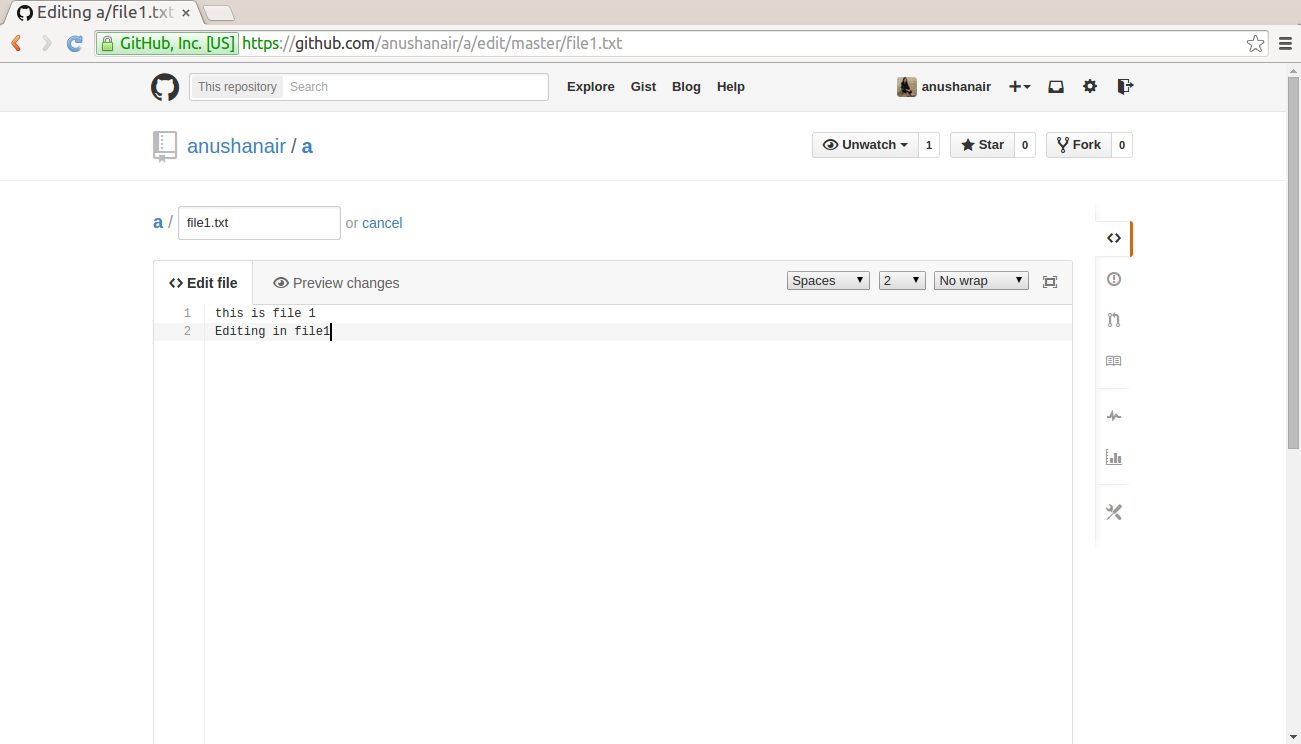


7. Add changes to one of the copies and pull the changes in the other.-

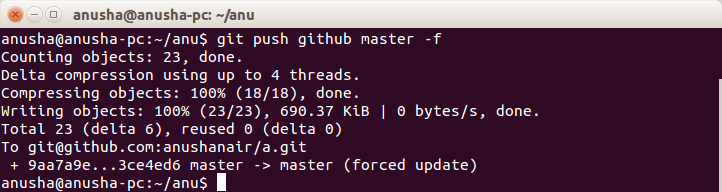


8. Add changes to both repos, try to push from both without taking a pull.-

- At first edited github repository file after the pull-

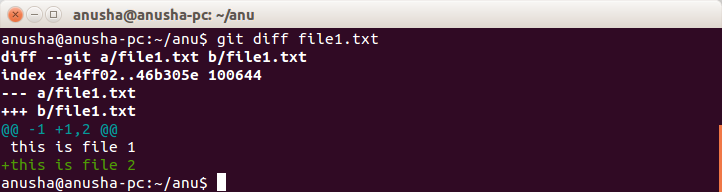


and then then push from both repository without the pull-

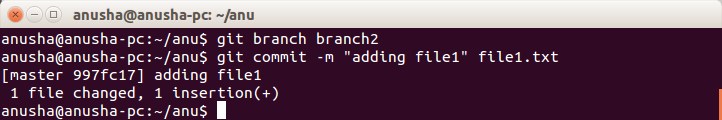


9. Check differences between a file and its staged version-

--git diff file1.java

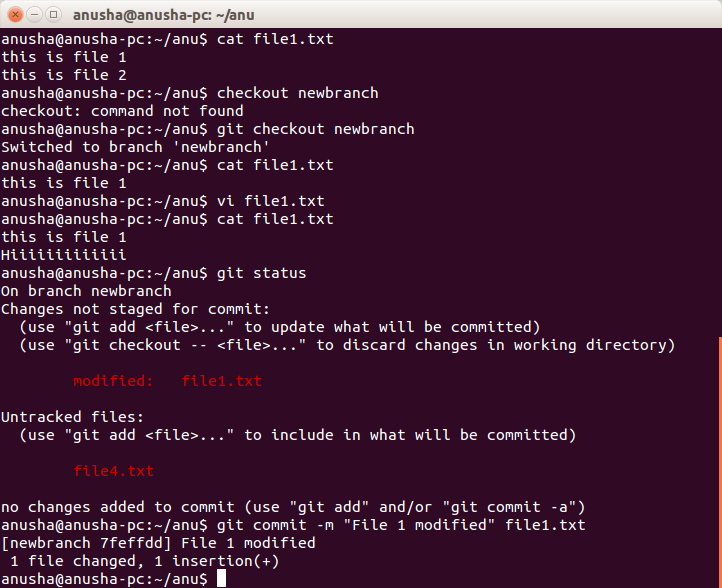


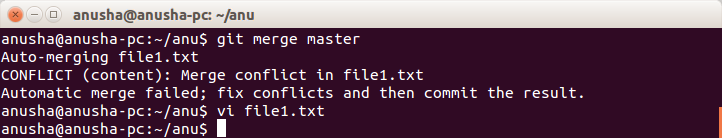
10. Create a new branch. Diverge them with commits-

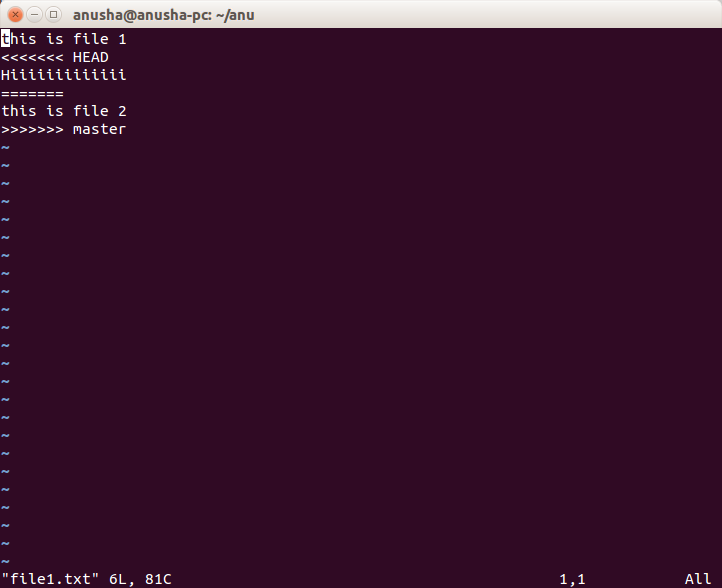


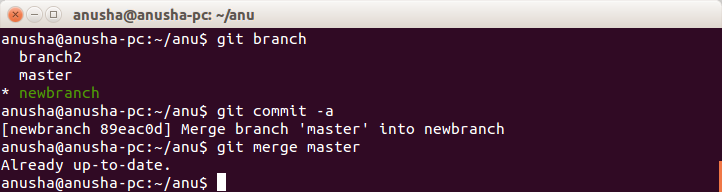
11. Edit the same file at the same line on both branches and commit

- Try merging and resolve merge conflicts









Q12:-Stash the changes and pop them

