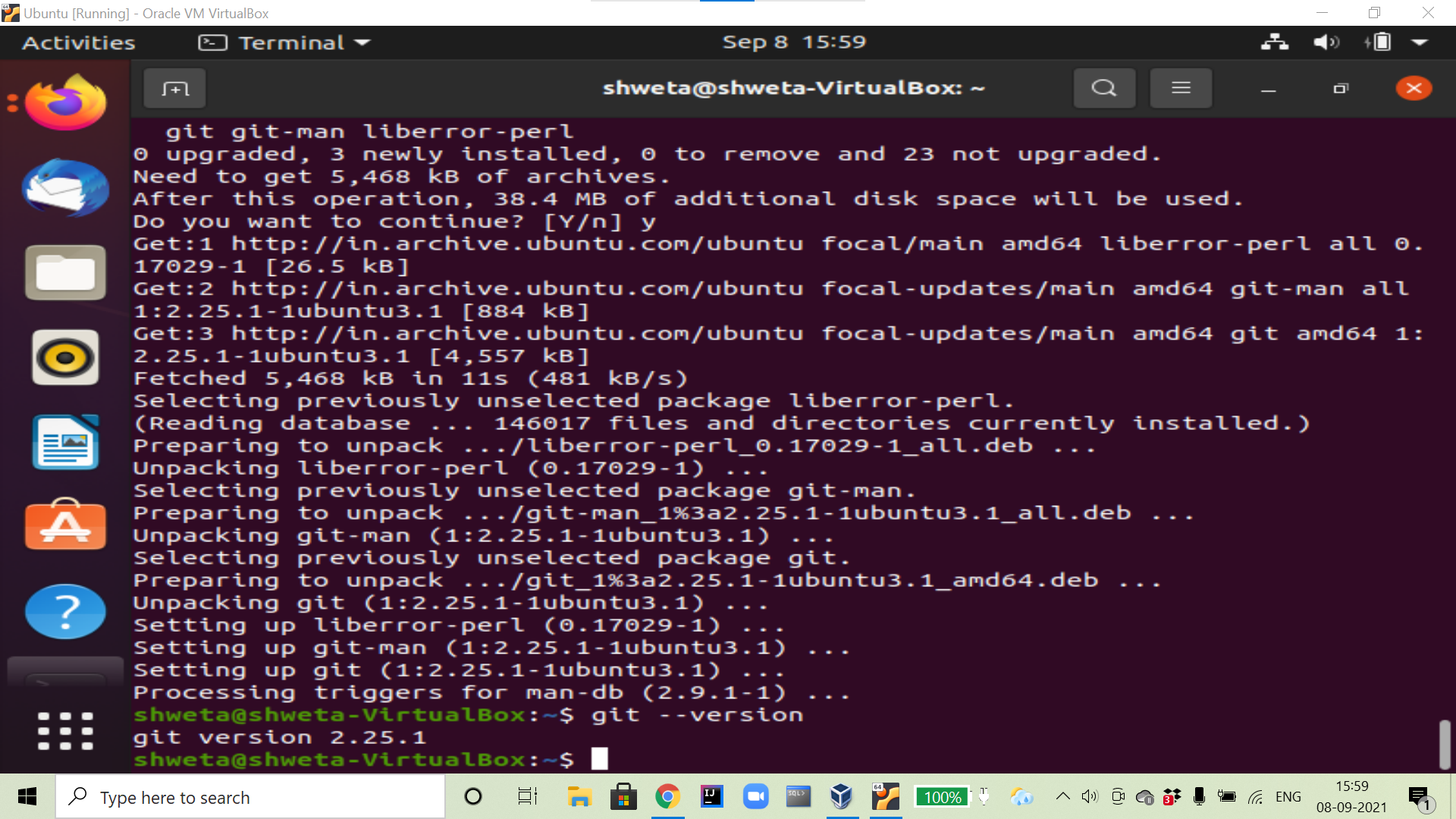
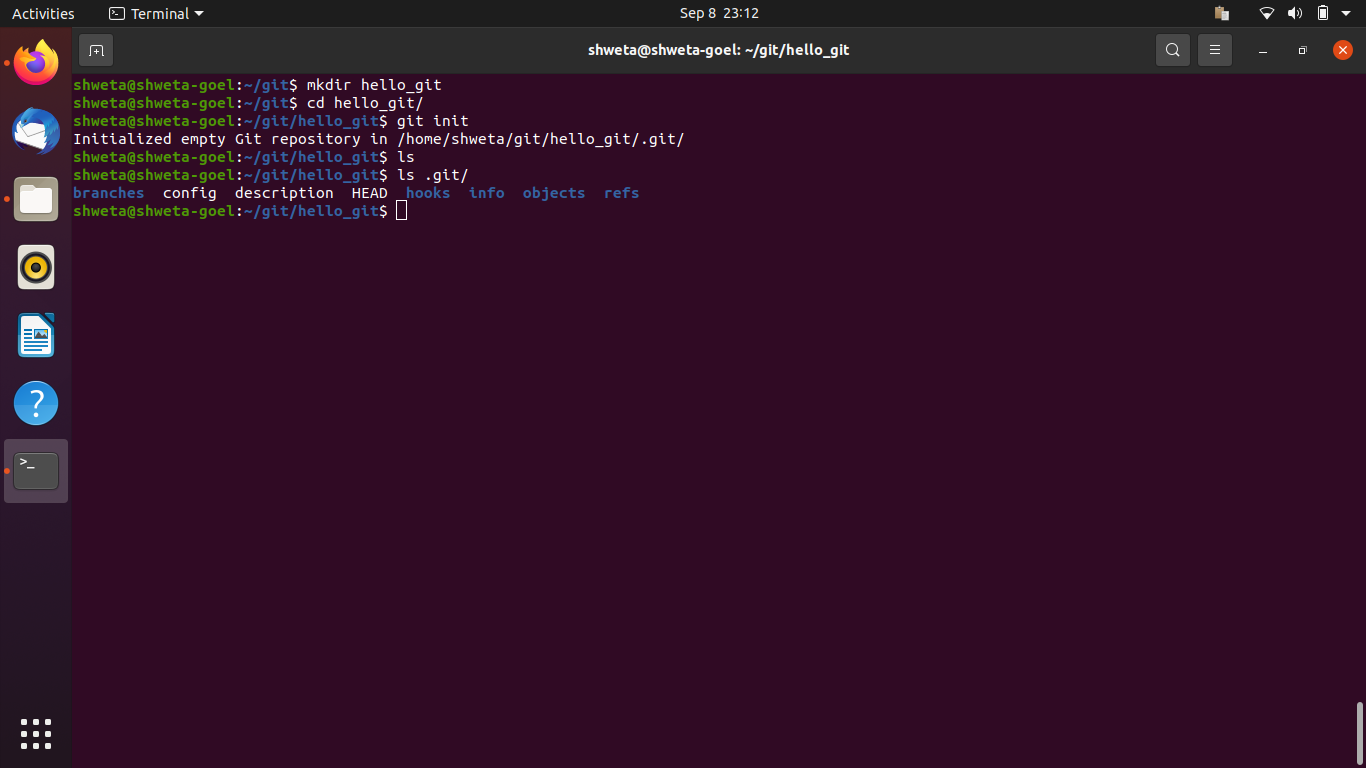
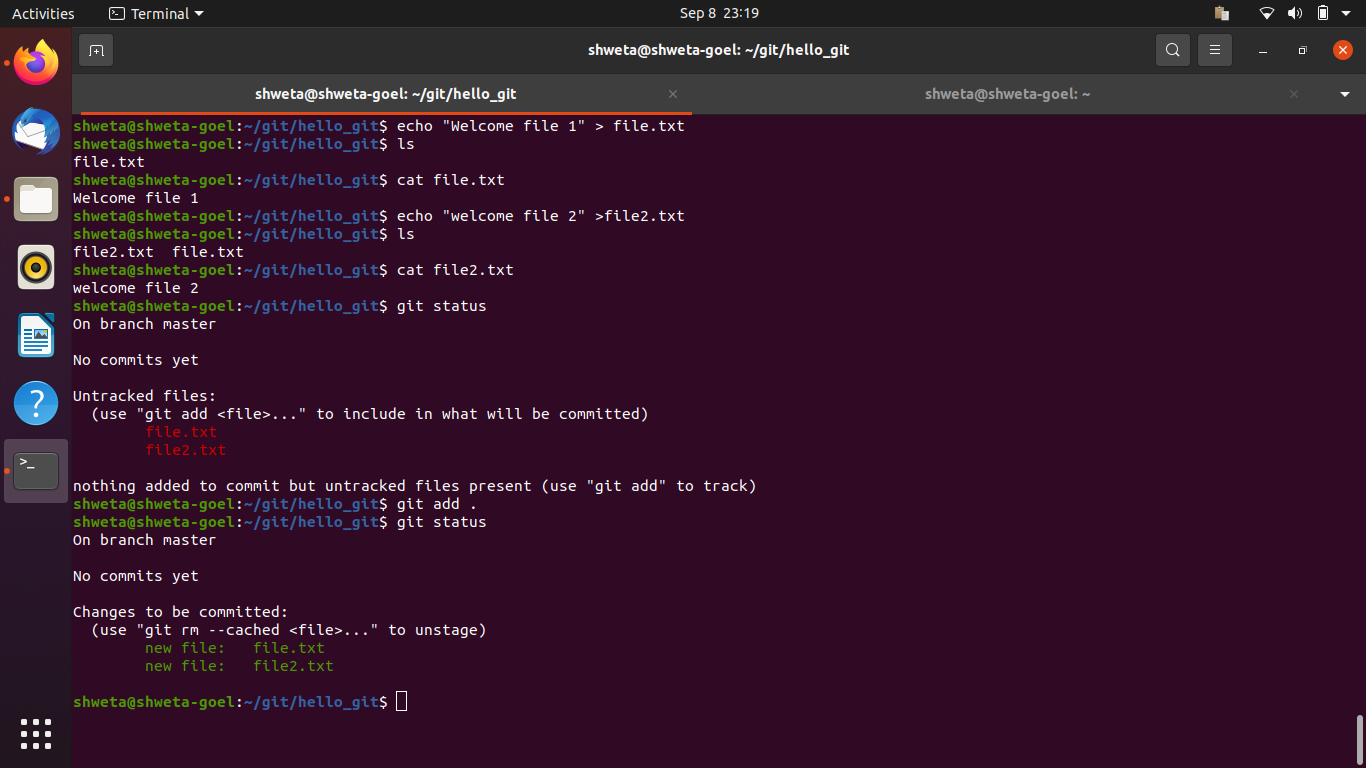
1 .Git Setup <https://confluence.atlassian.com/bitbucket/set-up-git-744723531.html>

Ans :

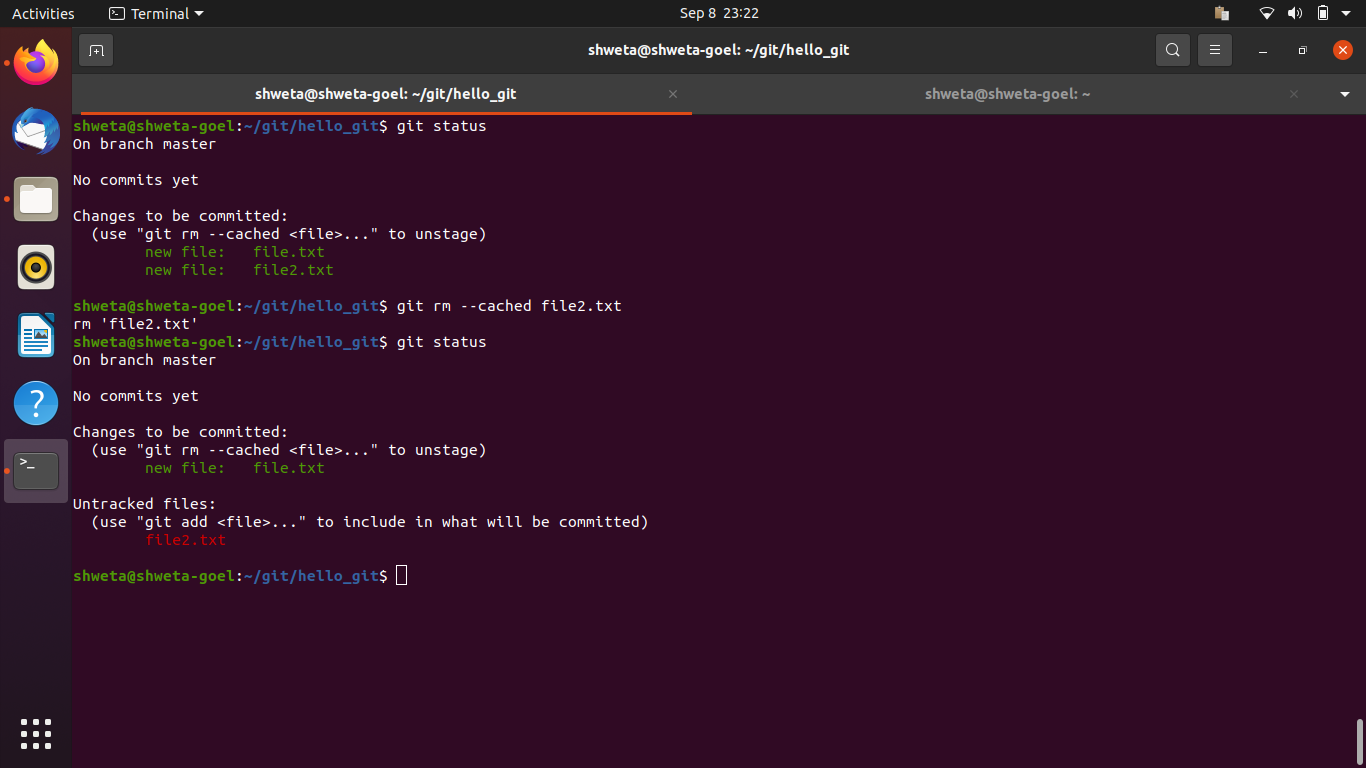
2. Initialize a Git Repository.

Ans :

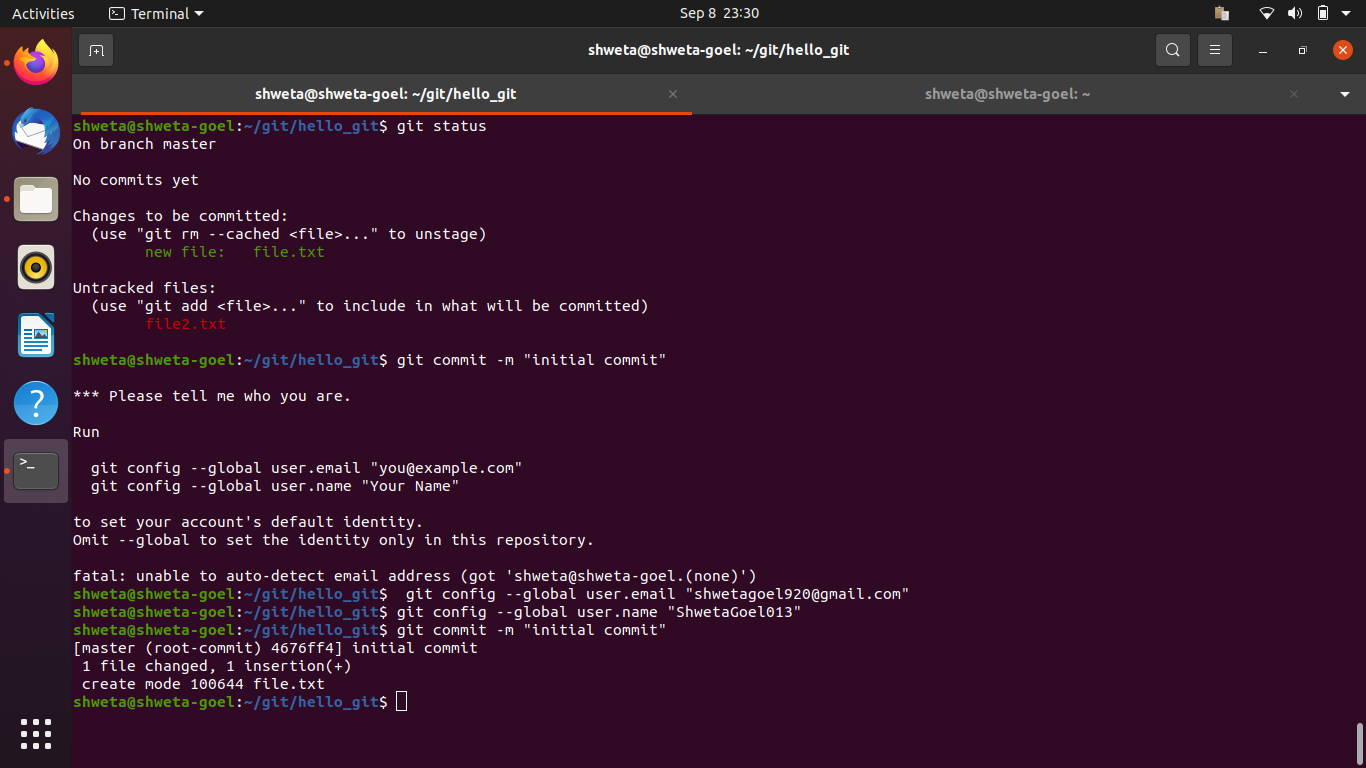
3. Add files to the repository.

Ans :

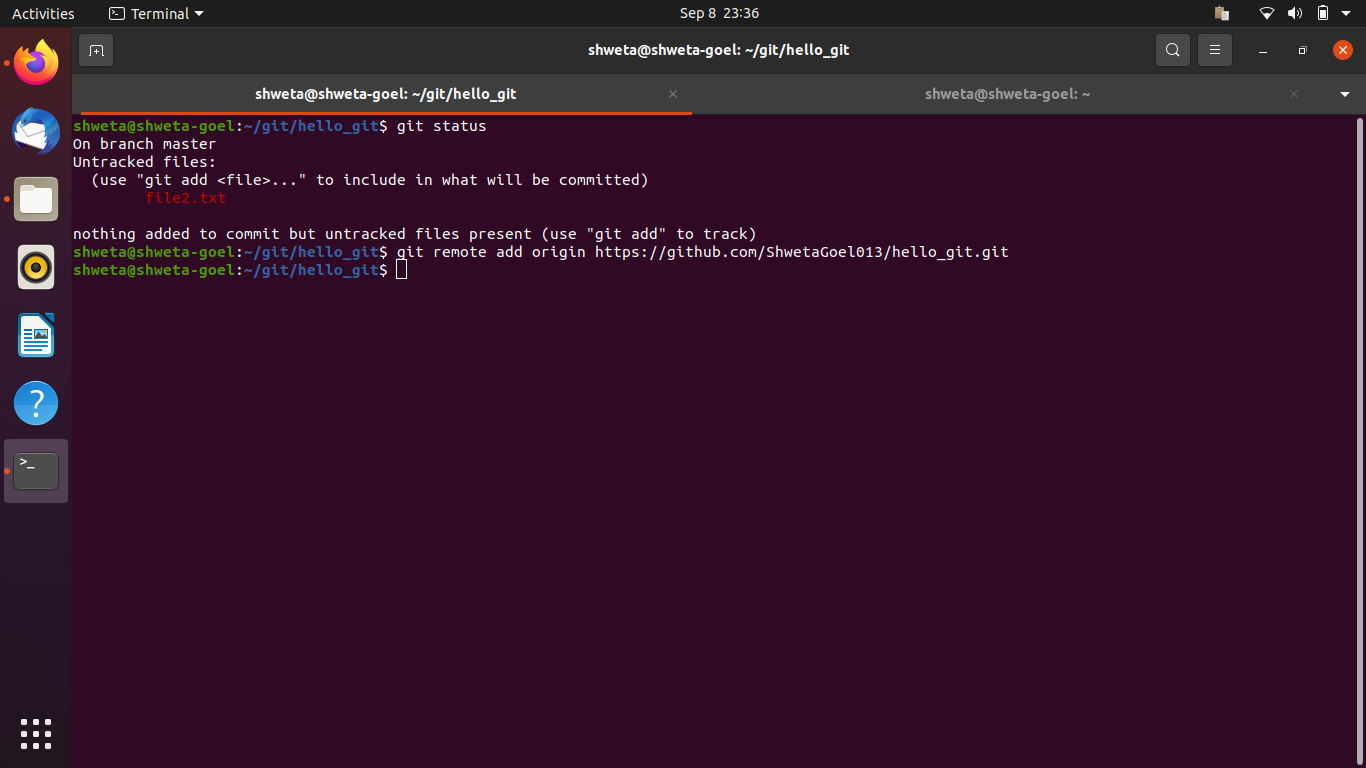
4. Unstage 1 file.

Ans :

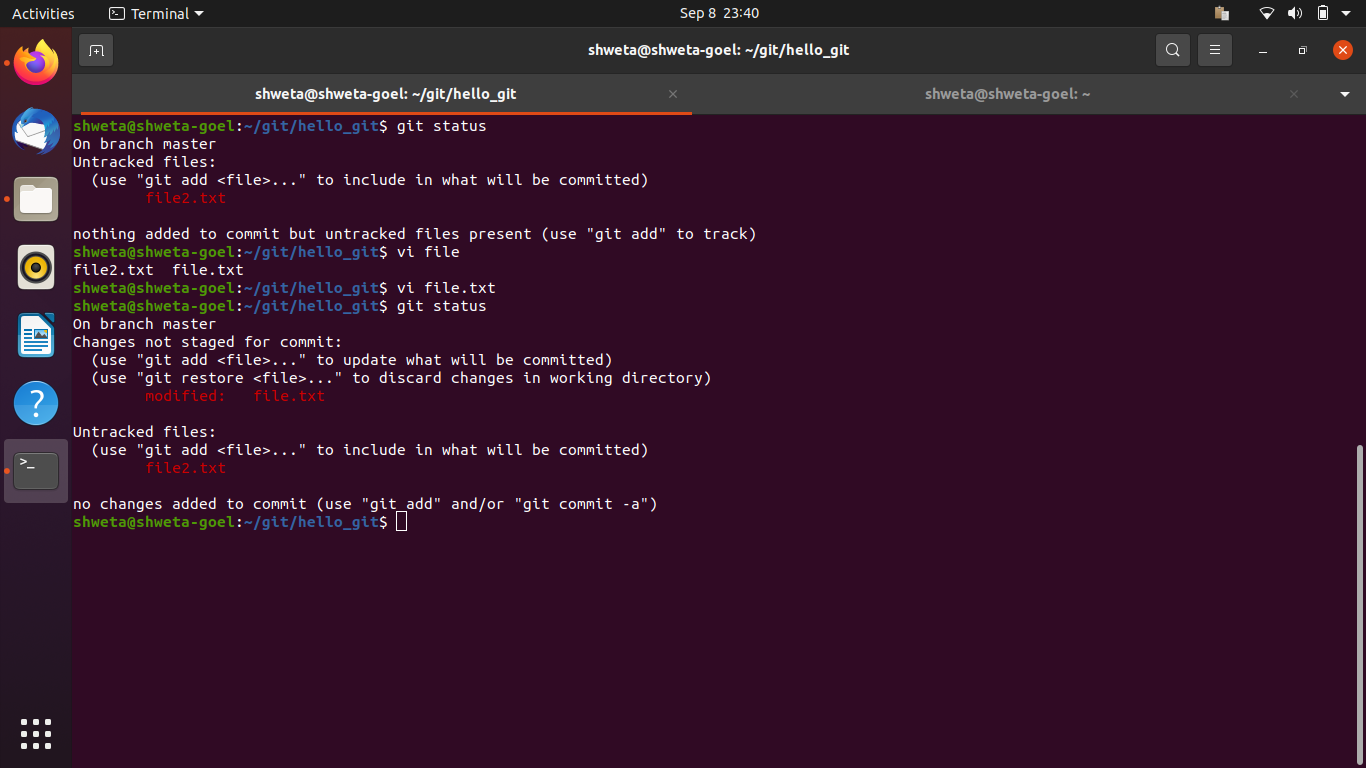
5. Commit the file.

Ans :

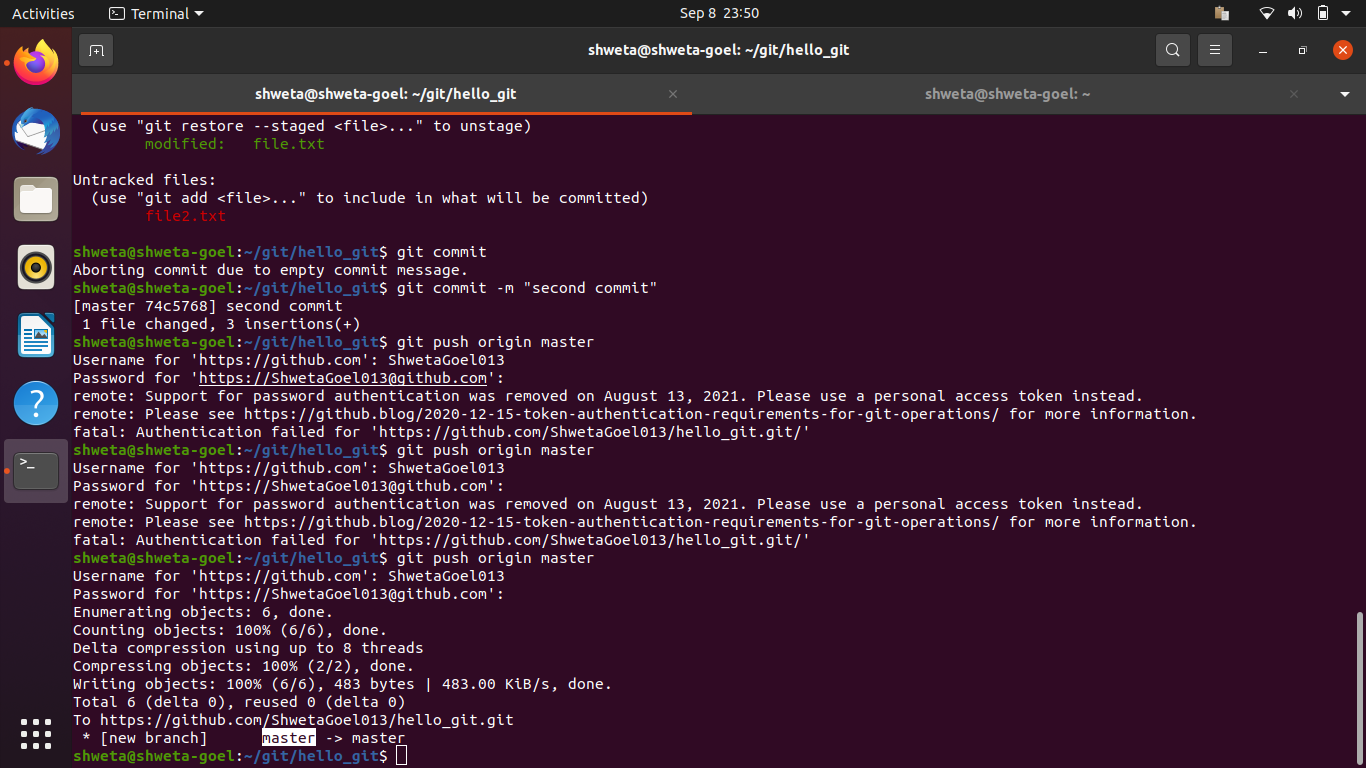
6. Add a remote.

Ans :

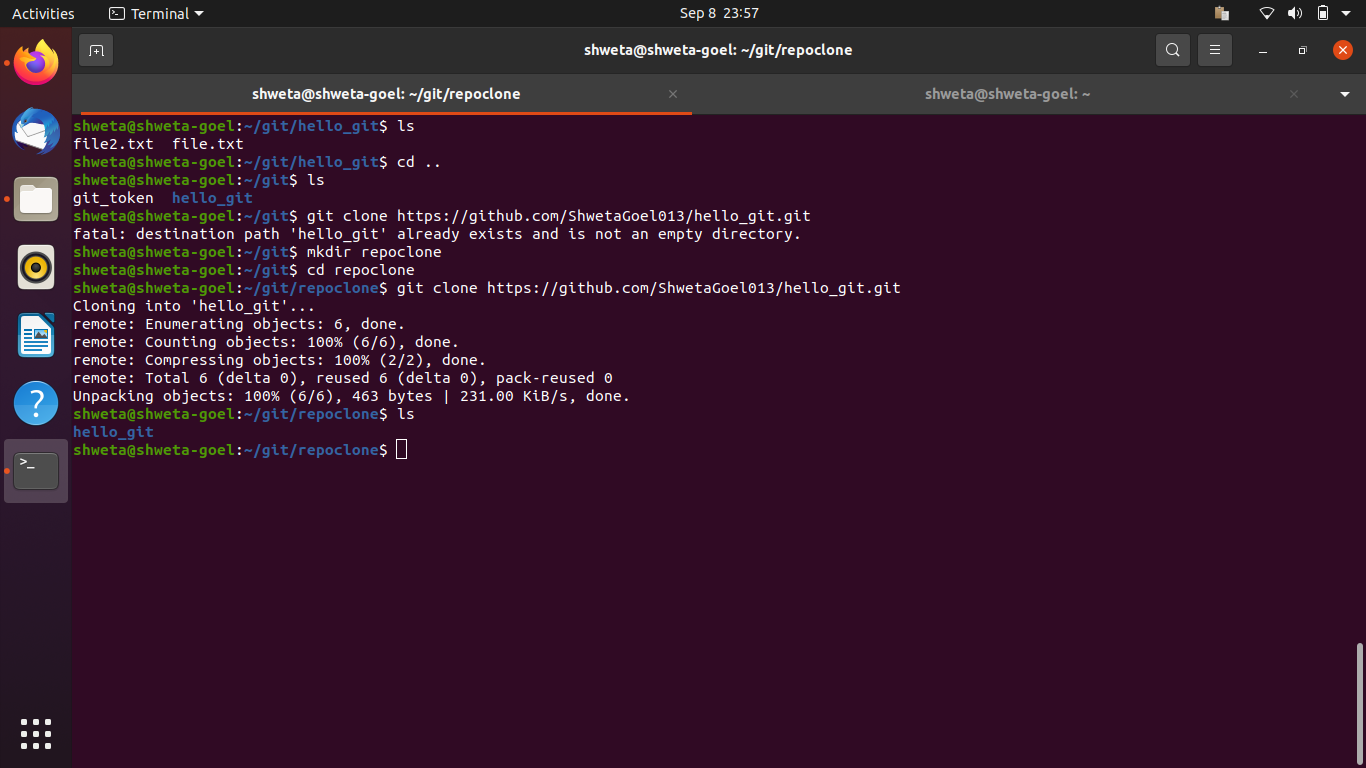
7. Undo changes to a particular file.

Ans:

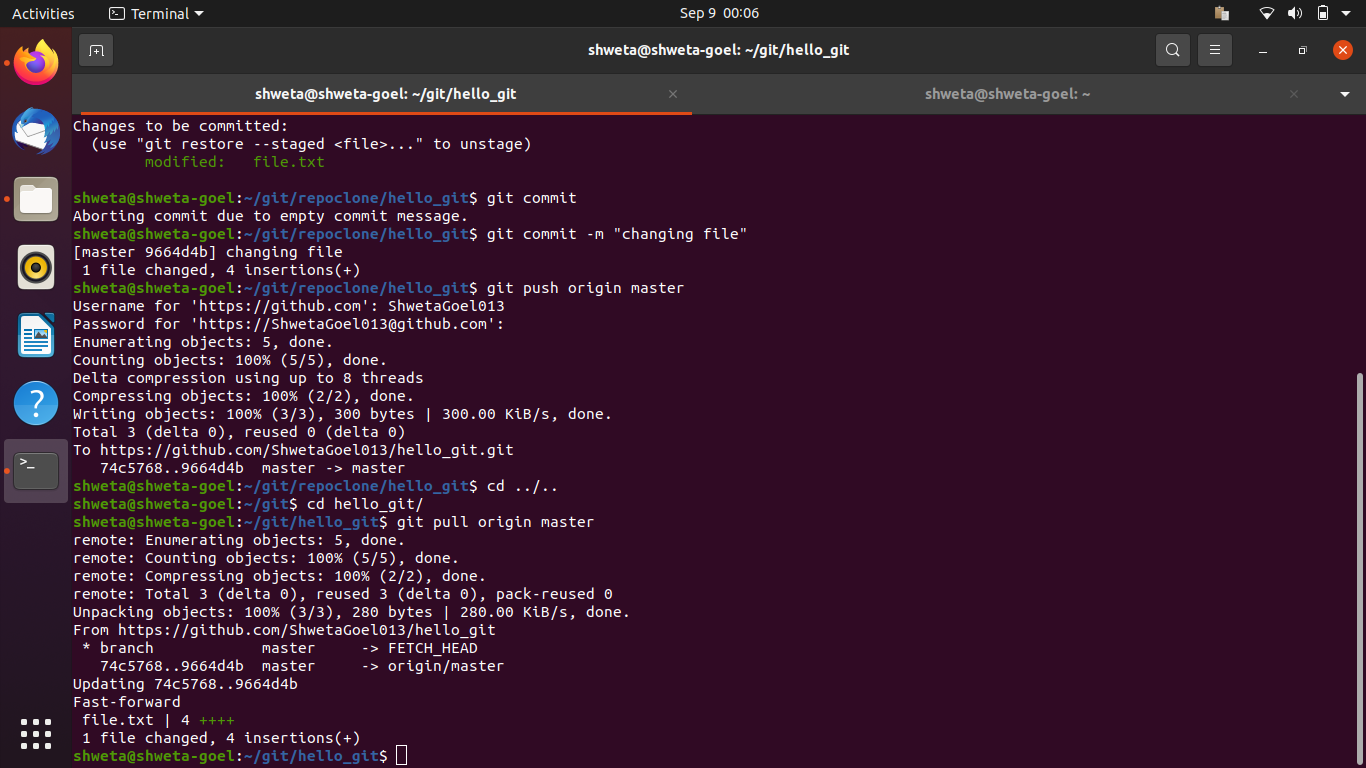
8. Push changes to Github.

Ans :

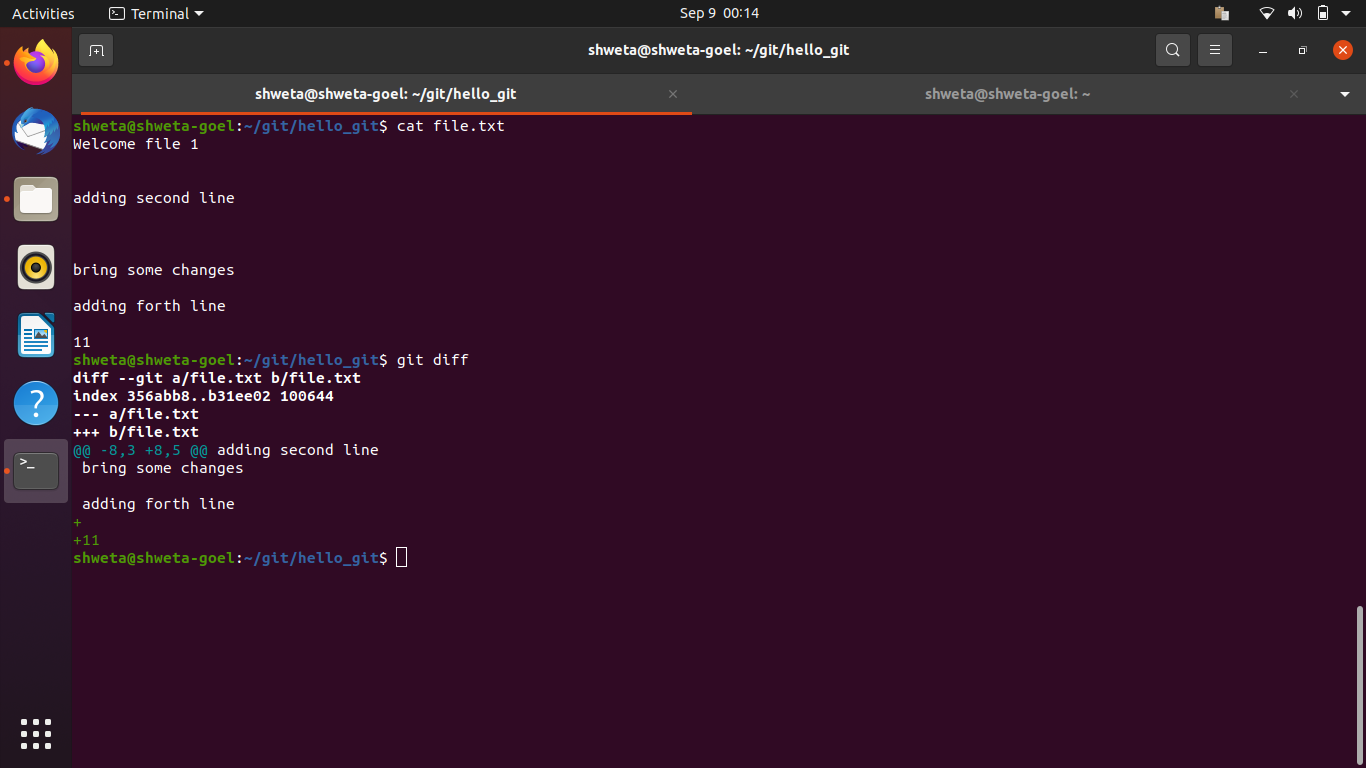
9. Clone the repository.

Ans :

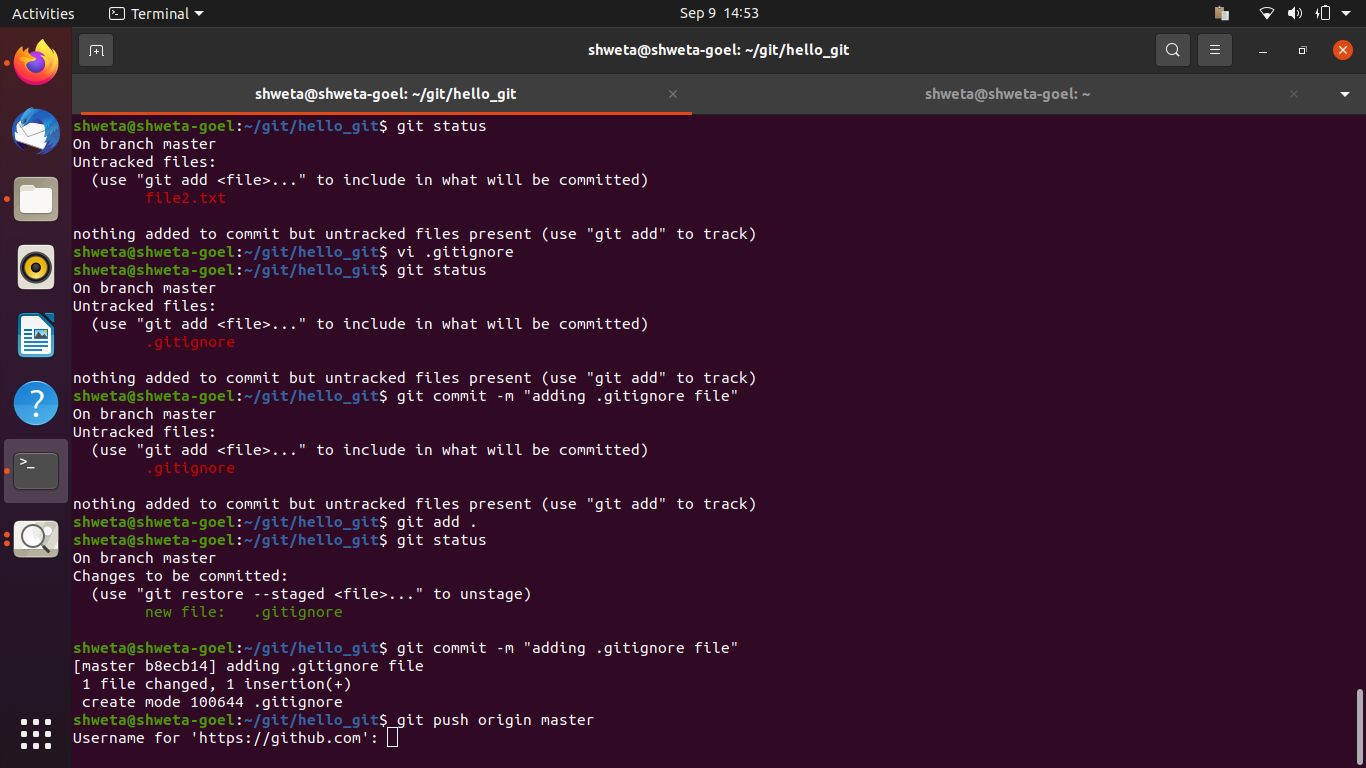
10. Add changes to one of the copies and pull the changes in the other.

Ans :

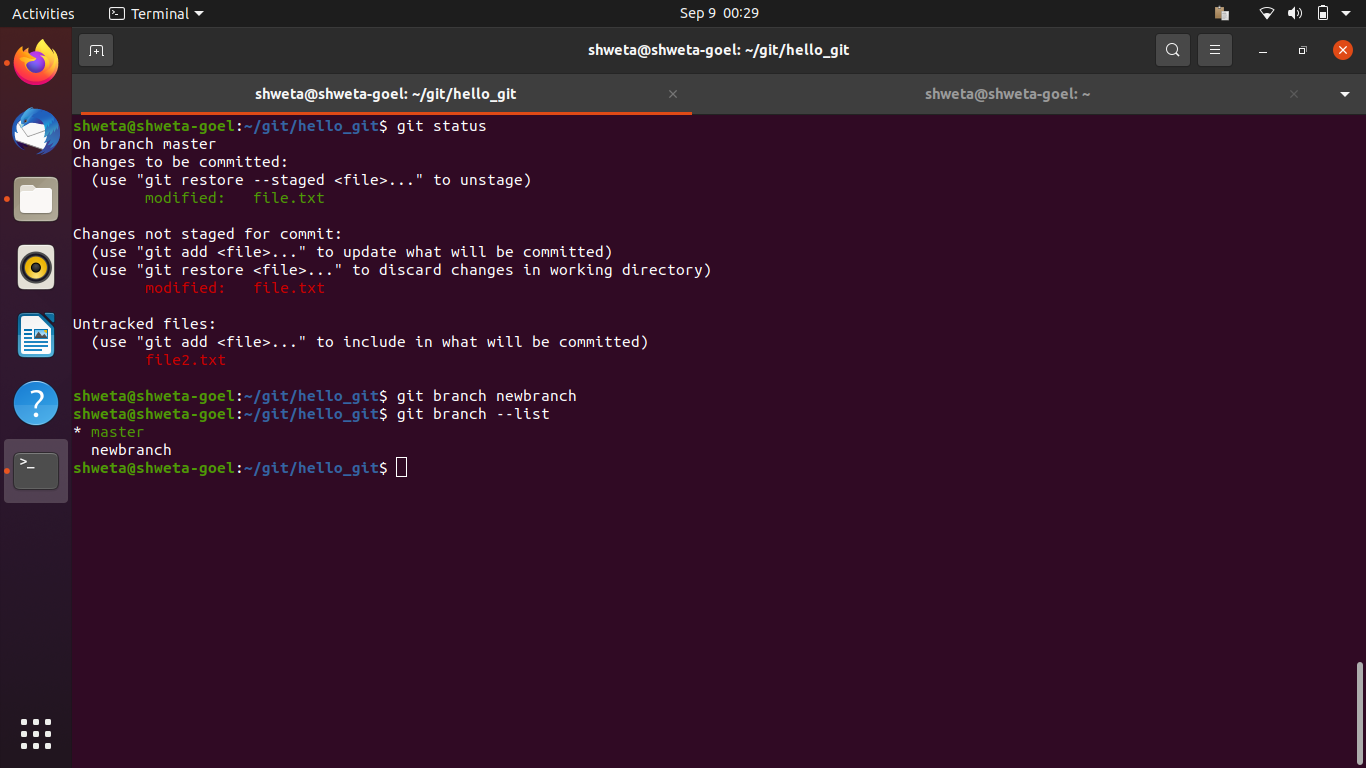
11. Check differences between a file and its staged version.

Ans: 

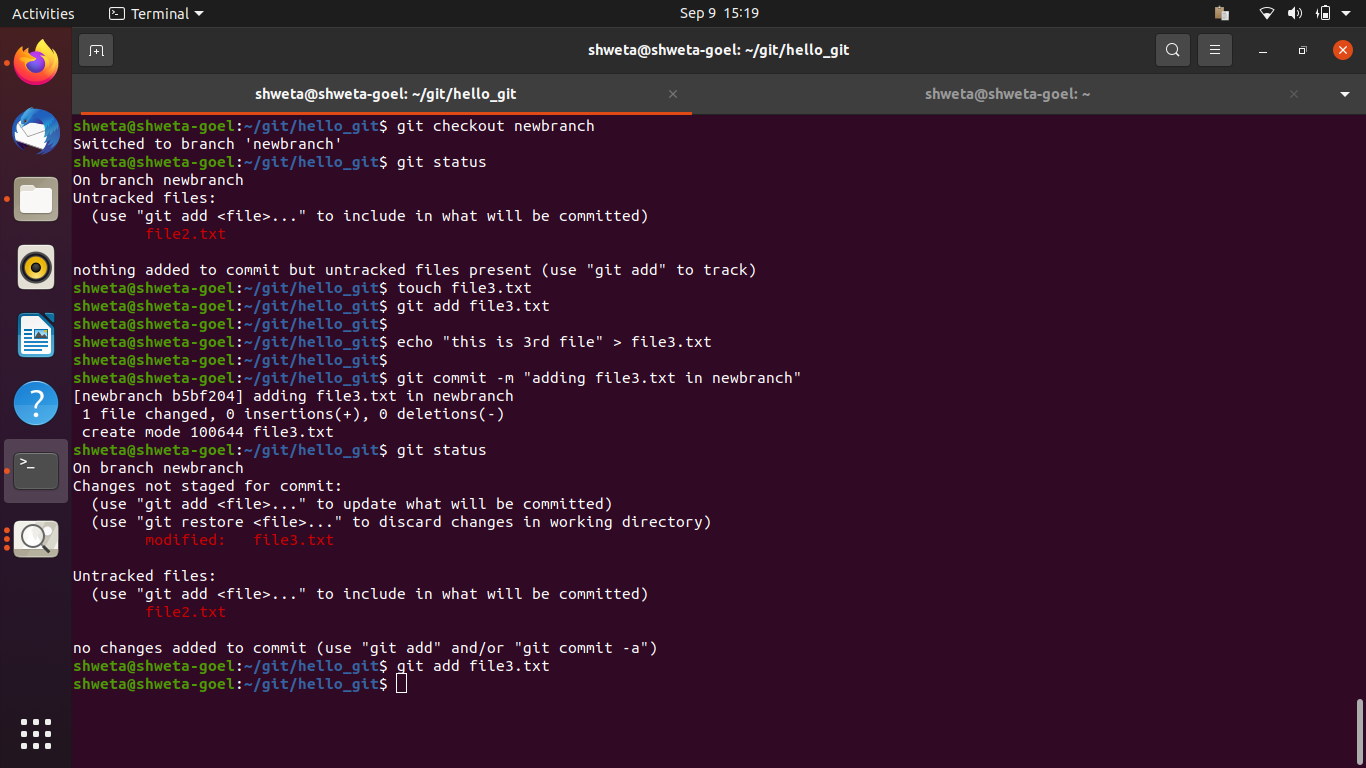
12.Ignore a few files to be checked in.

Ans : 

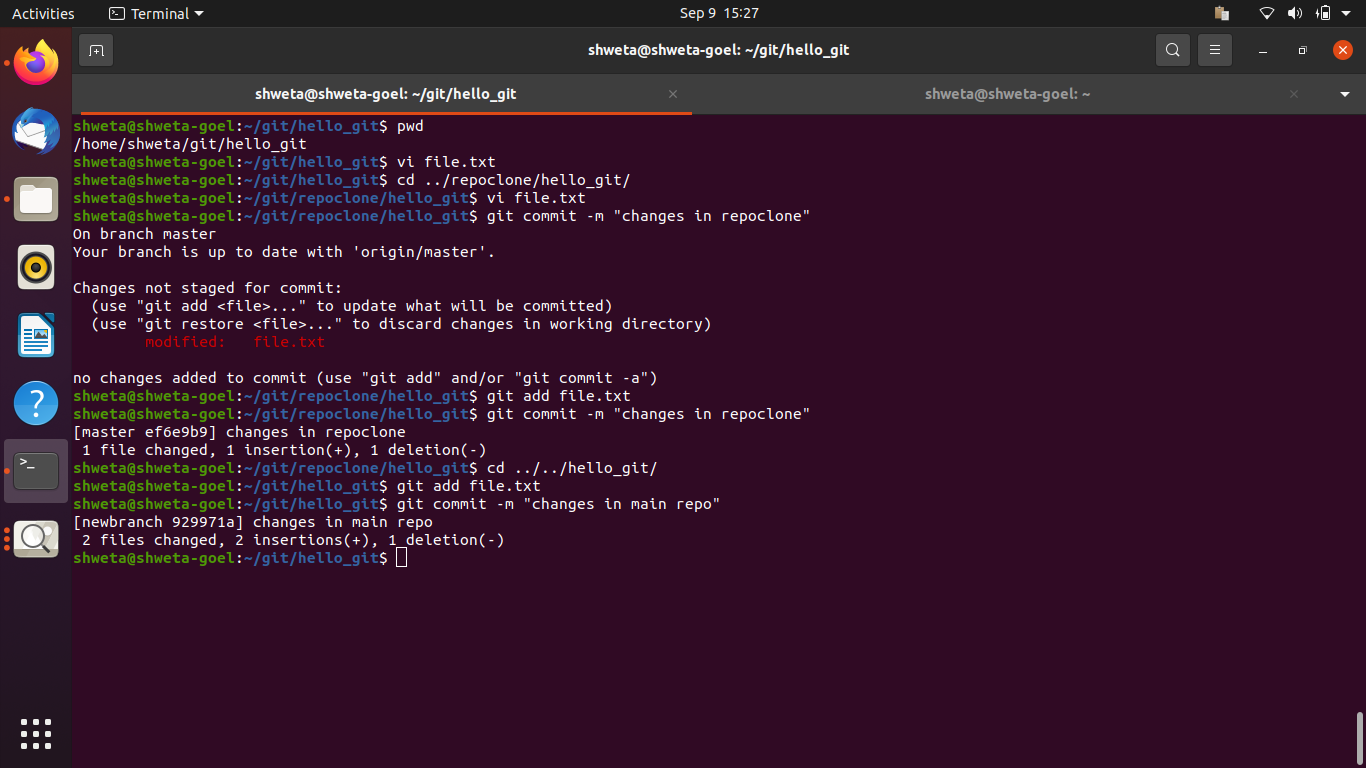
13. Create a new branch.

Ans :

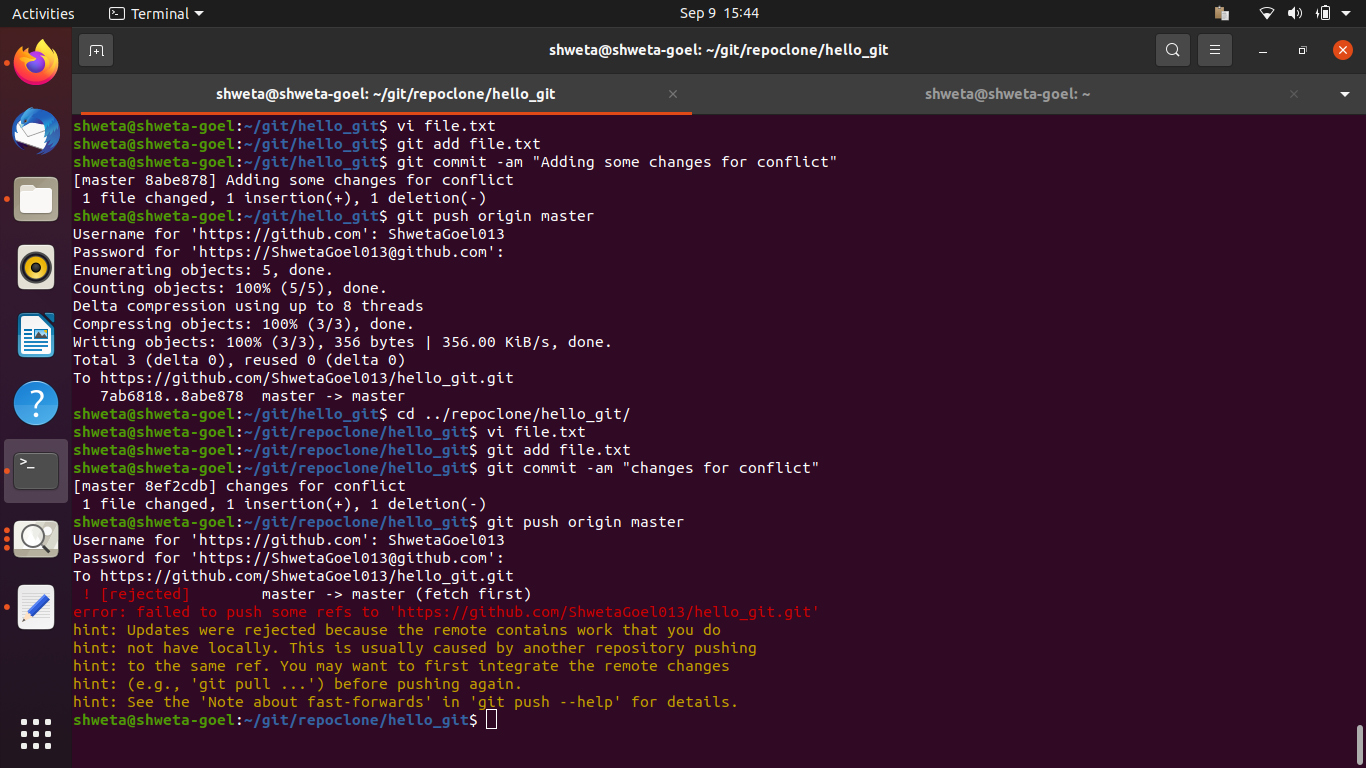
14.Diverge them with commits.

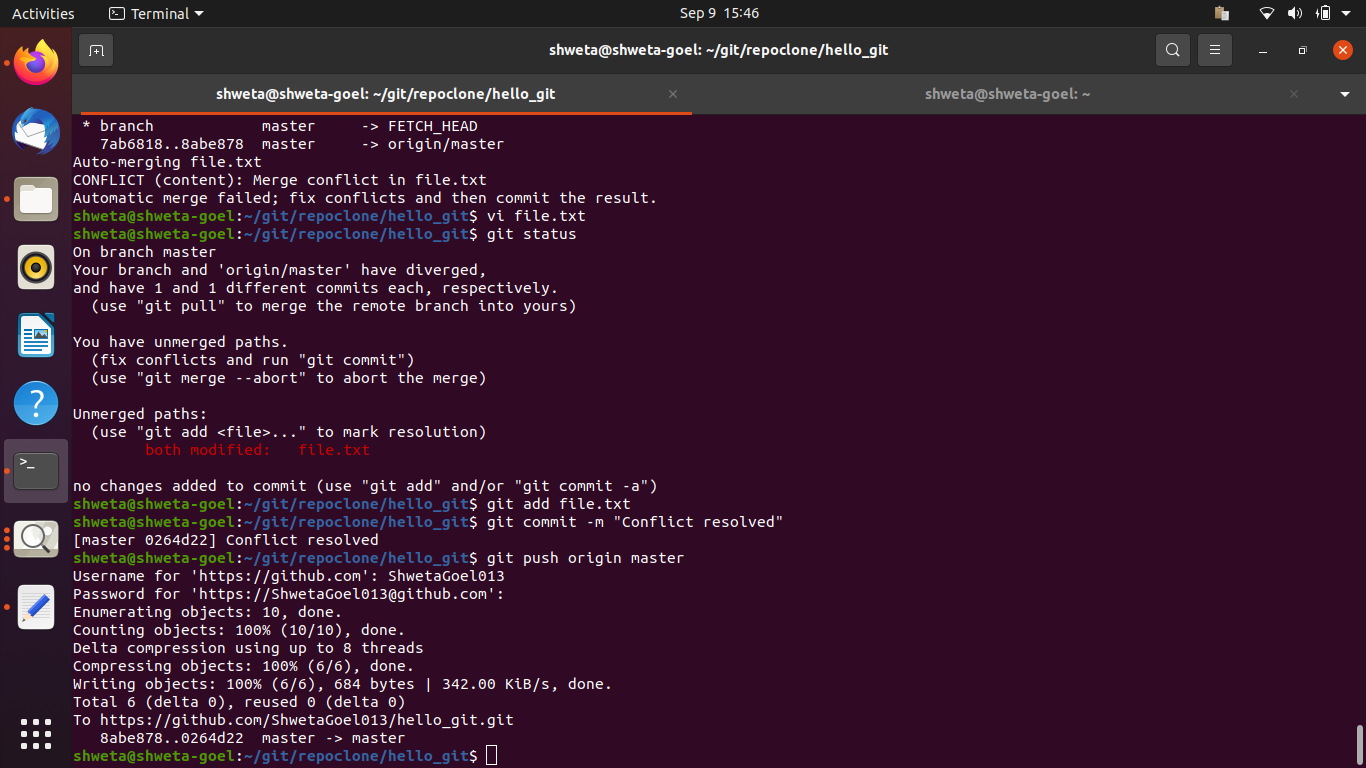
Ans : 

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

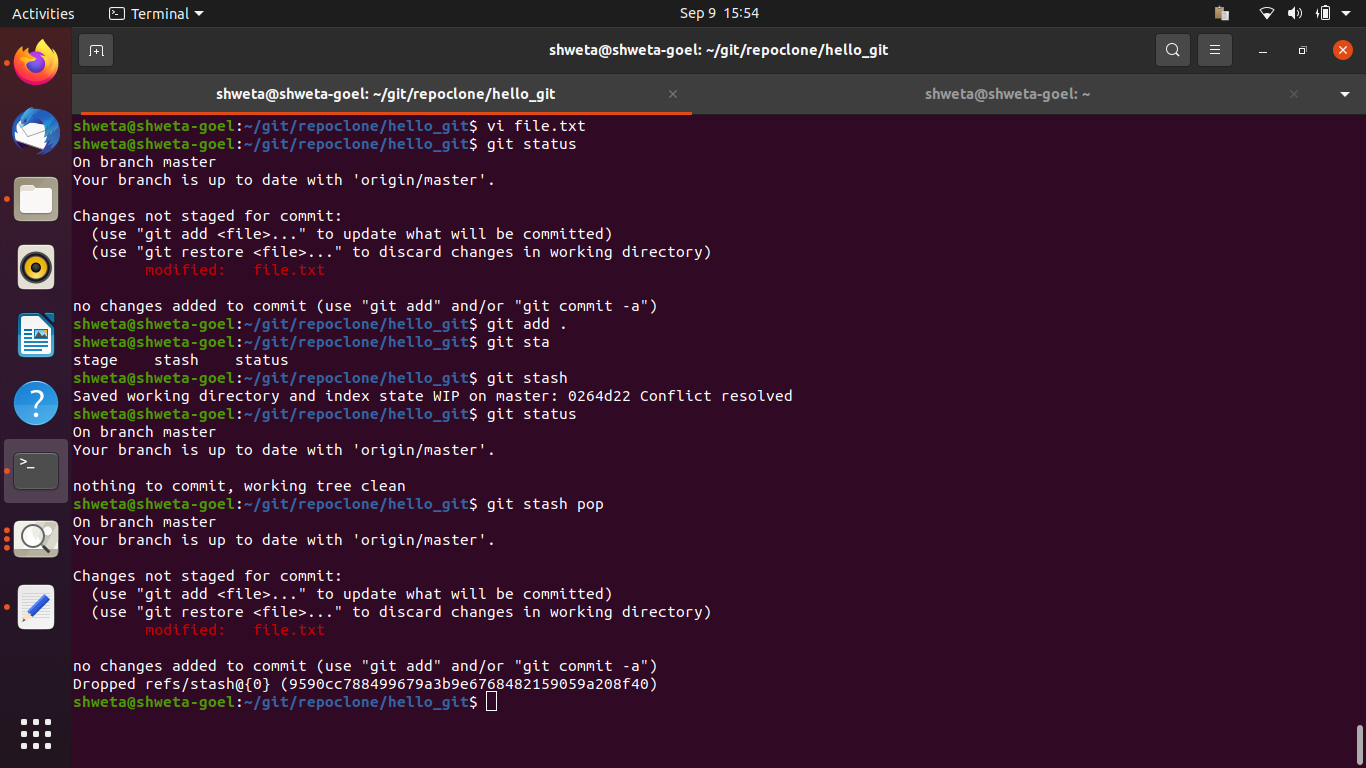
Ans : 

16. Try merging and resolve merge conflicts.

Ans : 



17. Stash the changes and pop them.

Ans :

18. Add the following code to your .bashrc file : color\_prompt="yes"

parse\_git\_branch() {

git branch 2> /dev/null | sed -e '/^[^\*]/d' -e 's/\* \(.\*\)/(\1)/'

}

if [ "$color\_prompt" = yes ]; then

PS1='\u@\h\[\033[00m\]:\[\033[01;34m\]\W\[\033[01;31m\] $(parse\_git\_branch)\[\033[00m\]\$ '

else

PS1='\u@\h:\W $(parse\_git\_branch)\$ '

fi

unset color\_prompt force\_color\_prompt

Ans : 