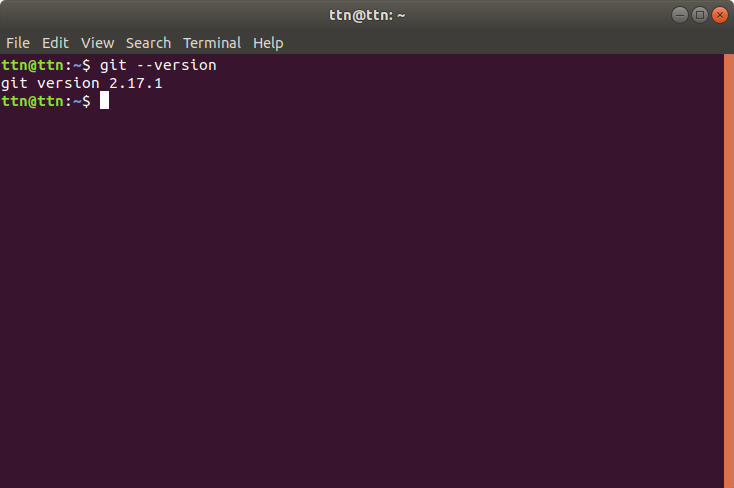
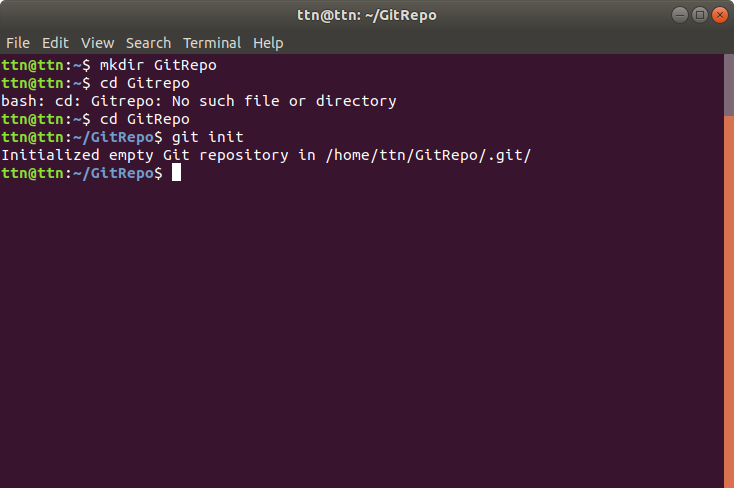
Introduction to Version Control Exercise Solutions…

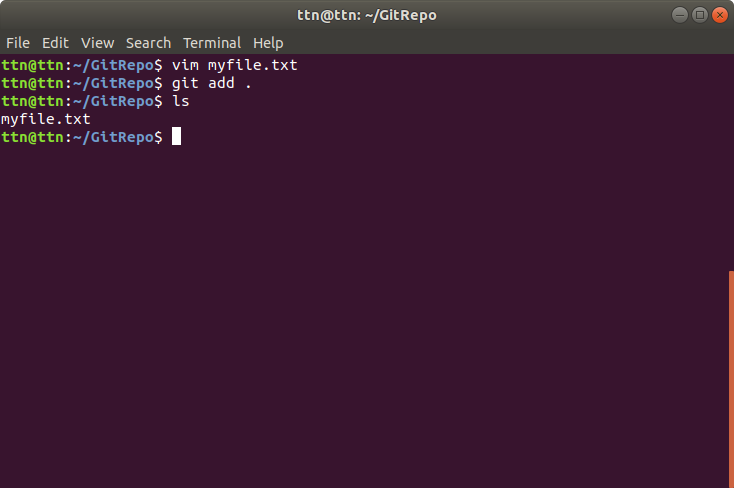
Ques. 1 Git Setup<https://confluence.atlassian.com/bitbucket/set-up-git-744723531.html>



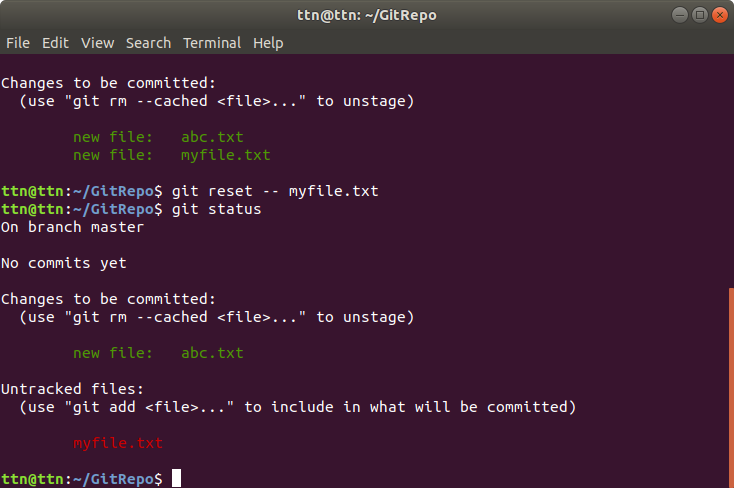
Ques. 2 Initialize a Git Repository



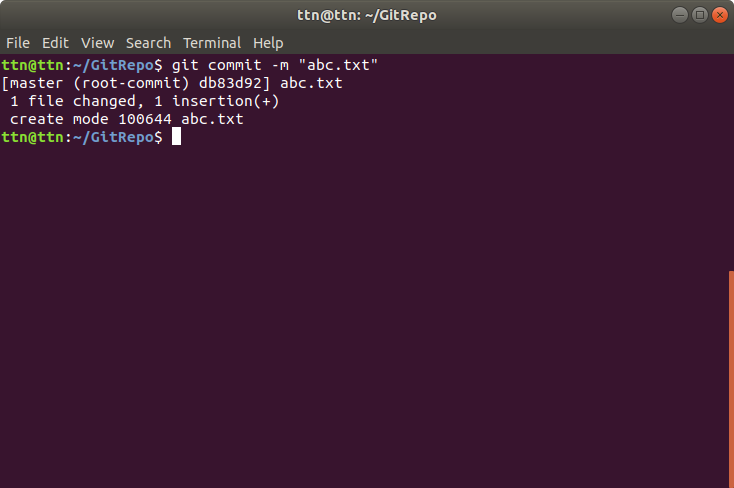
Ques. 3 Add files to the repository.



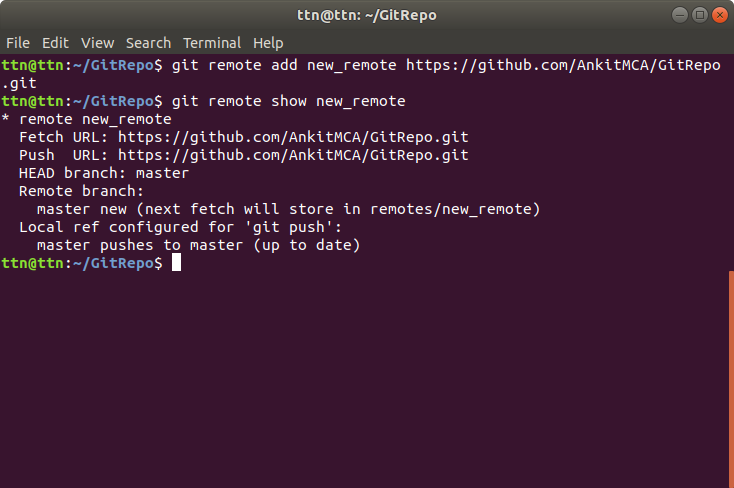
Ques. 4 Unstage 1 file



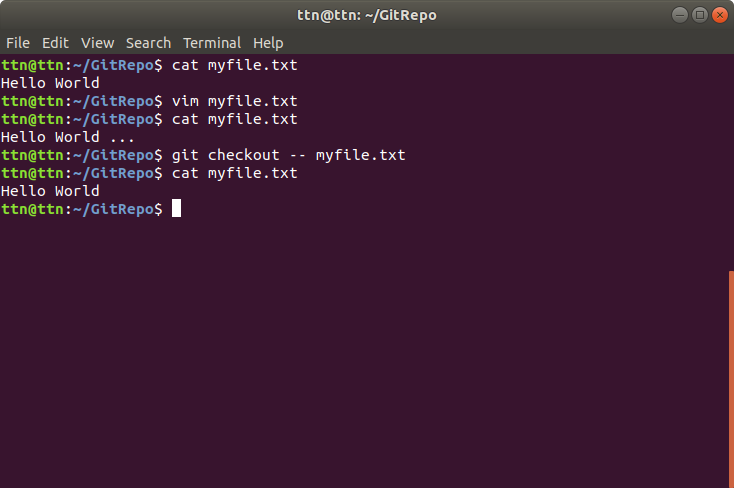
Ques. 5 Commit the file



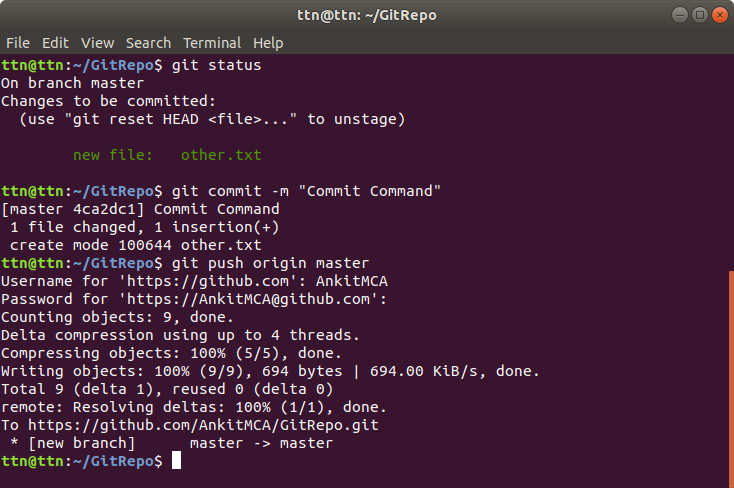
Ques. 6 Add a remote



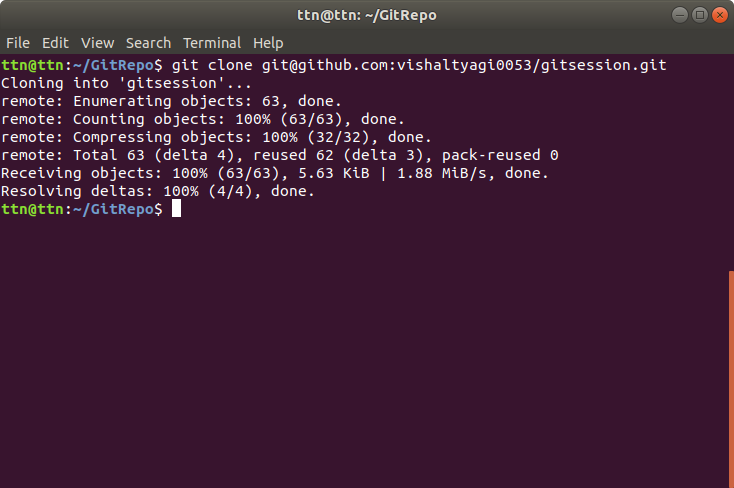
Ques. 7 Undo changes to a particular file.



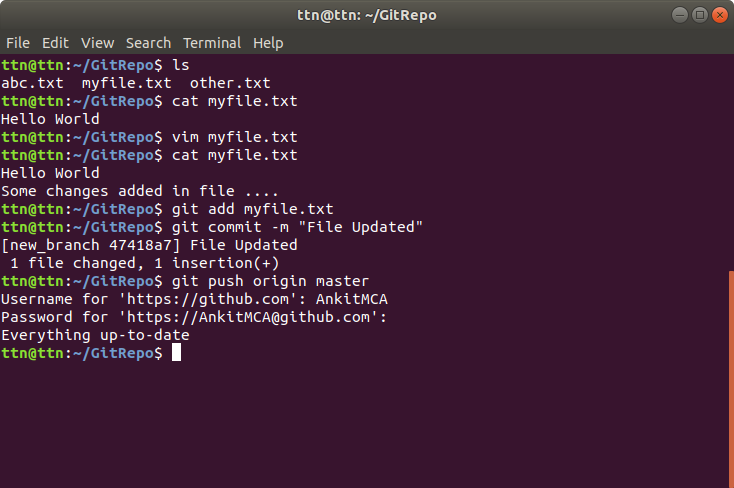
Ques. 8 Push changes to Github.



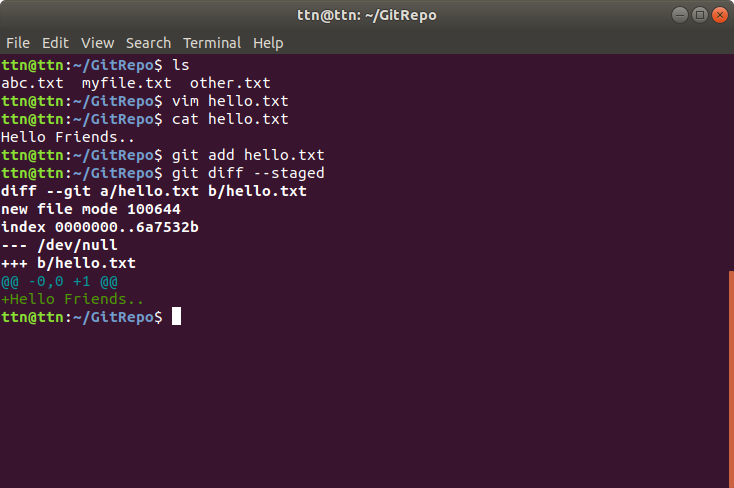
Ques. 9 Clone the repository.



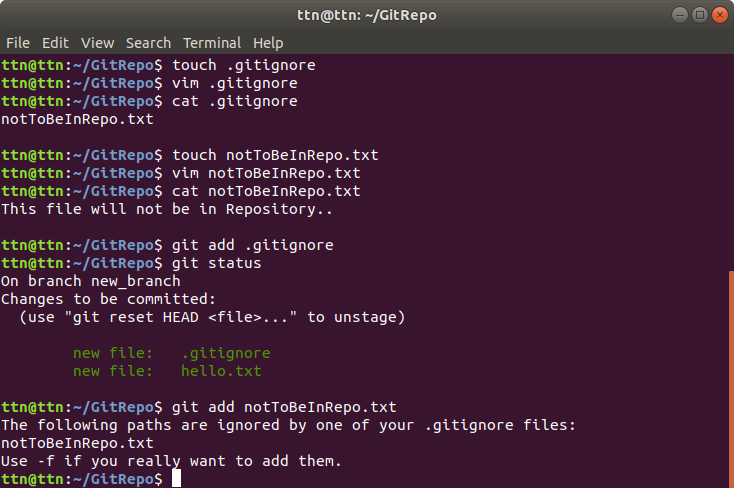
Ques. 10 Add changes to one of the copies and pull the changes in the other.



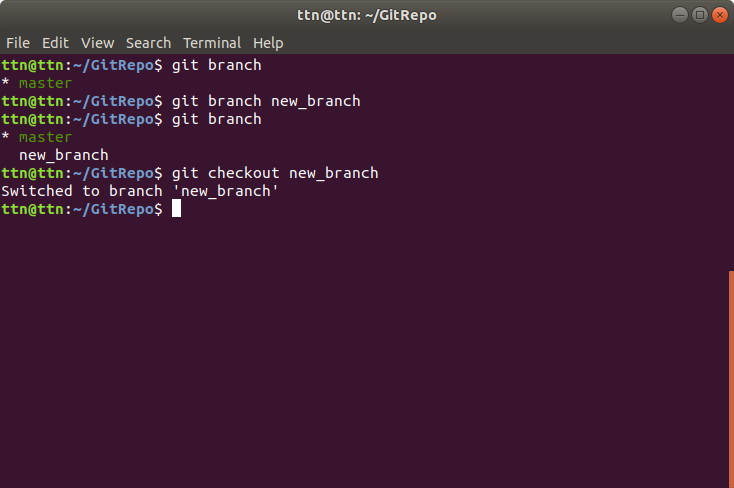
Ques. 11 Check differences between a file and its staged version.



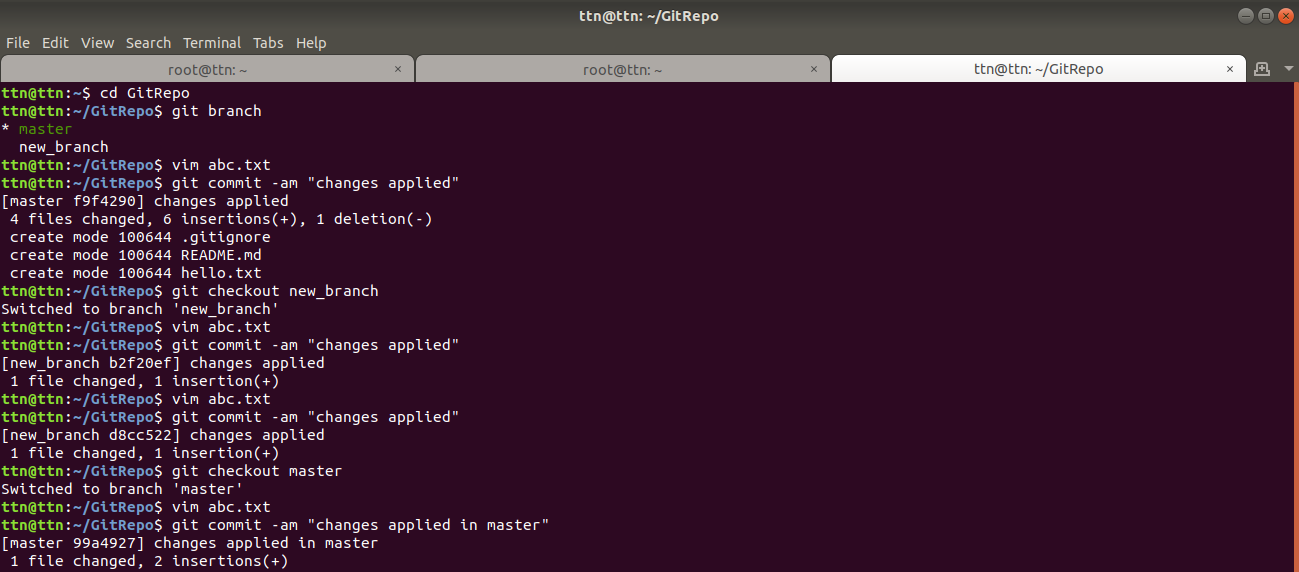
Ques. 12 Ignore a few files to be checked in.



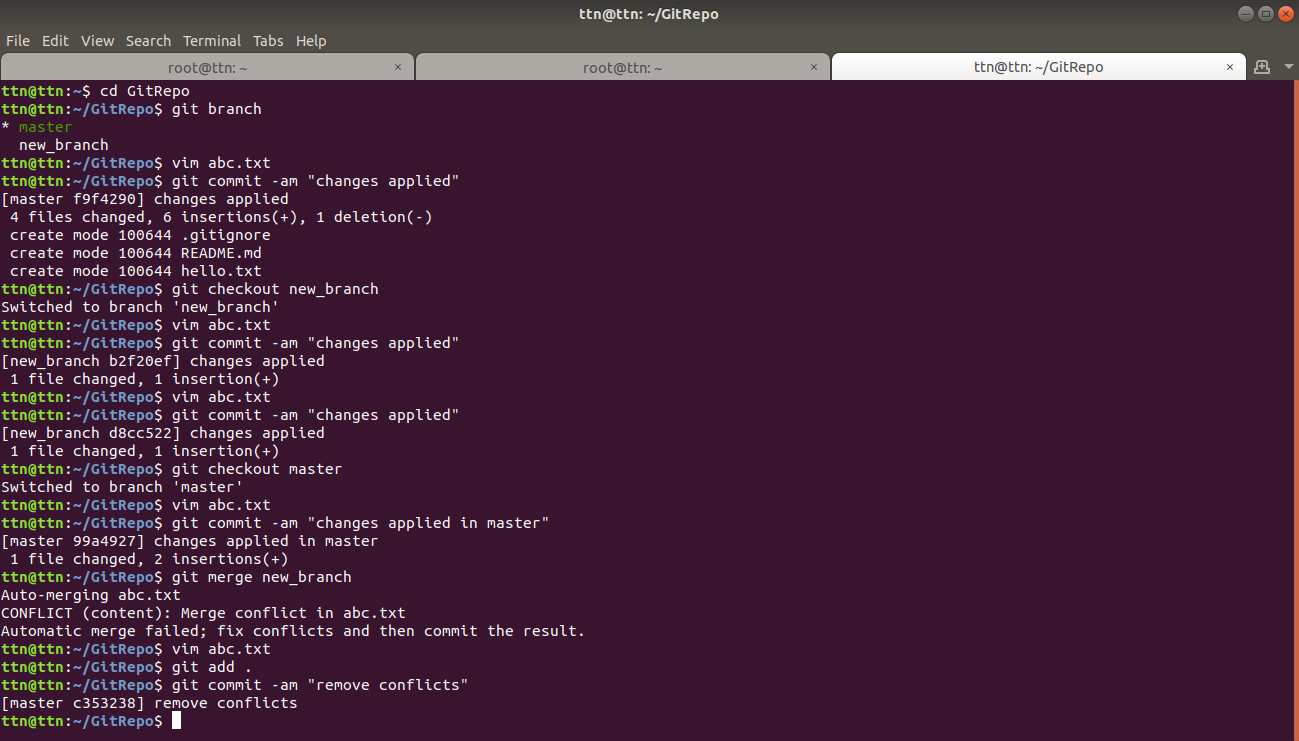
Ques. 13 Create a new branch.



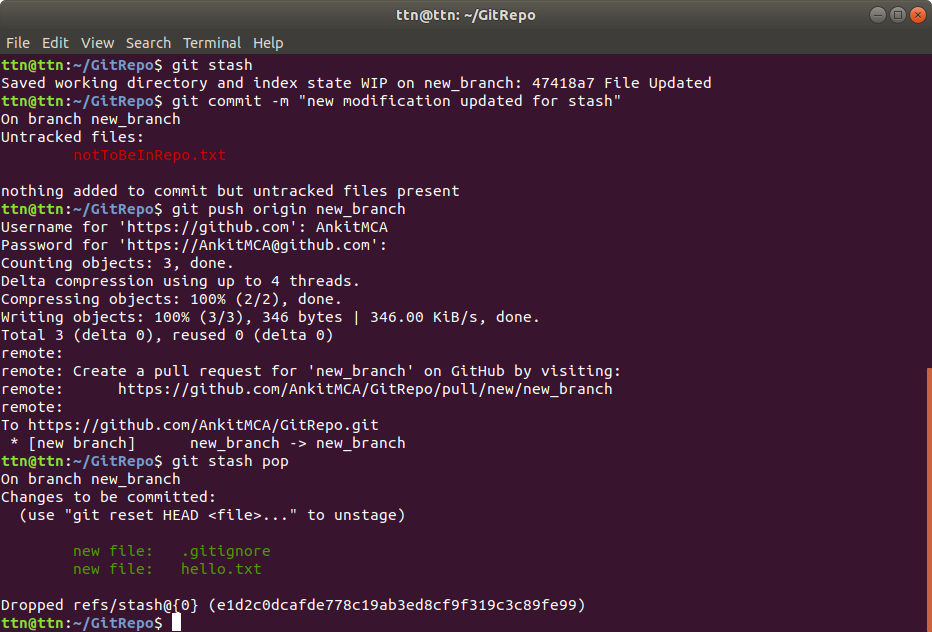
Ques. 15 Edit the same file at the same line on both branches and commit.



Ques. 16 Try merging and resolve merge conflicts.



Ques. 17 Stash the changes and pop them.



Ques. 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

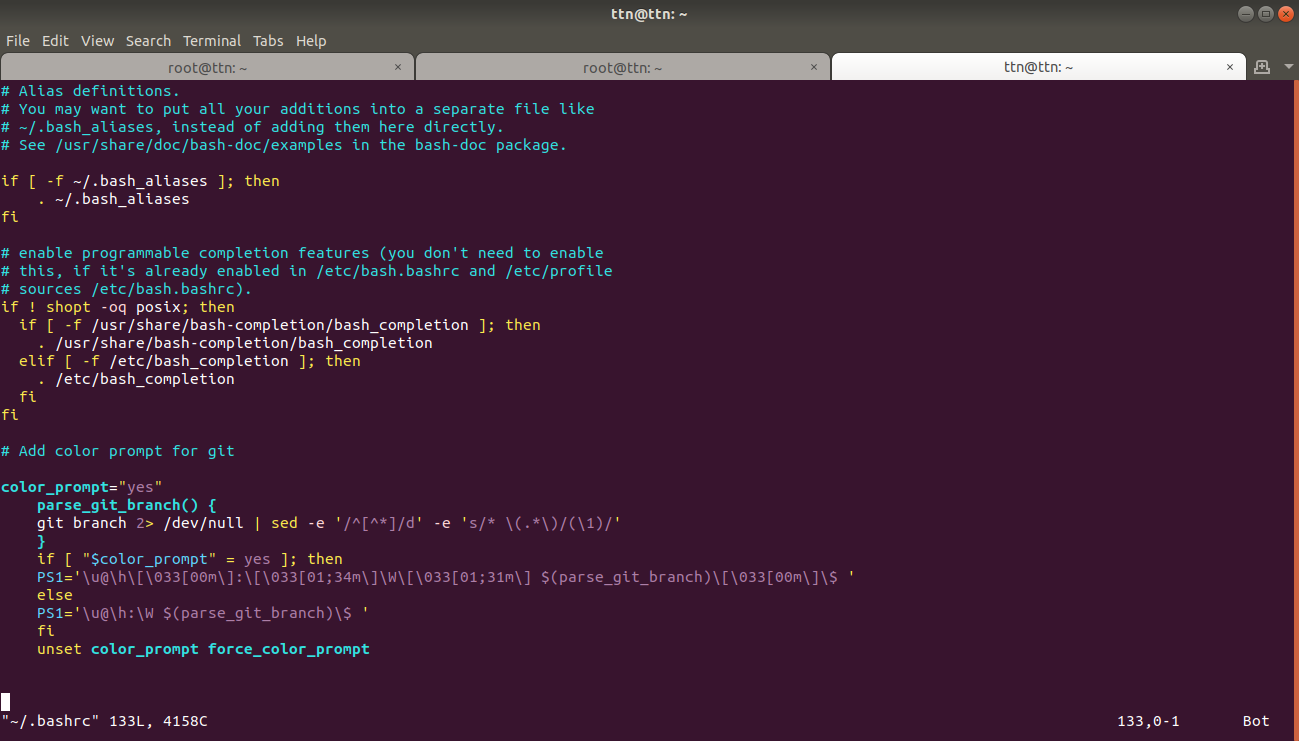
PS1='\u@\h\[\033[00m\]:\[\033[01;34m\]\W\[\033[01;31m\] $(parse\_git\_branch)\[\033[00m\]\$ '

else

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

fi

unset color\_prompt force\_color\_prompt



After changes to bashrc file changes reflect in master

