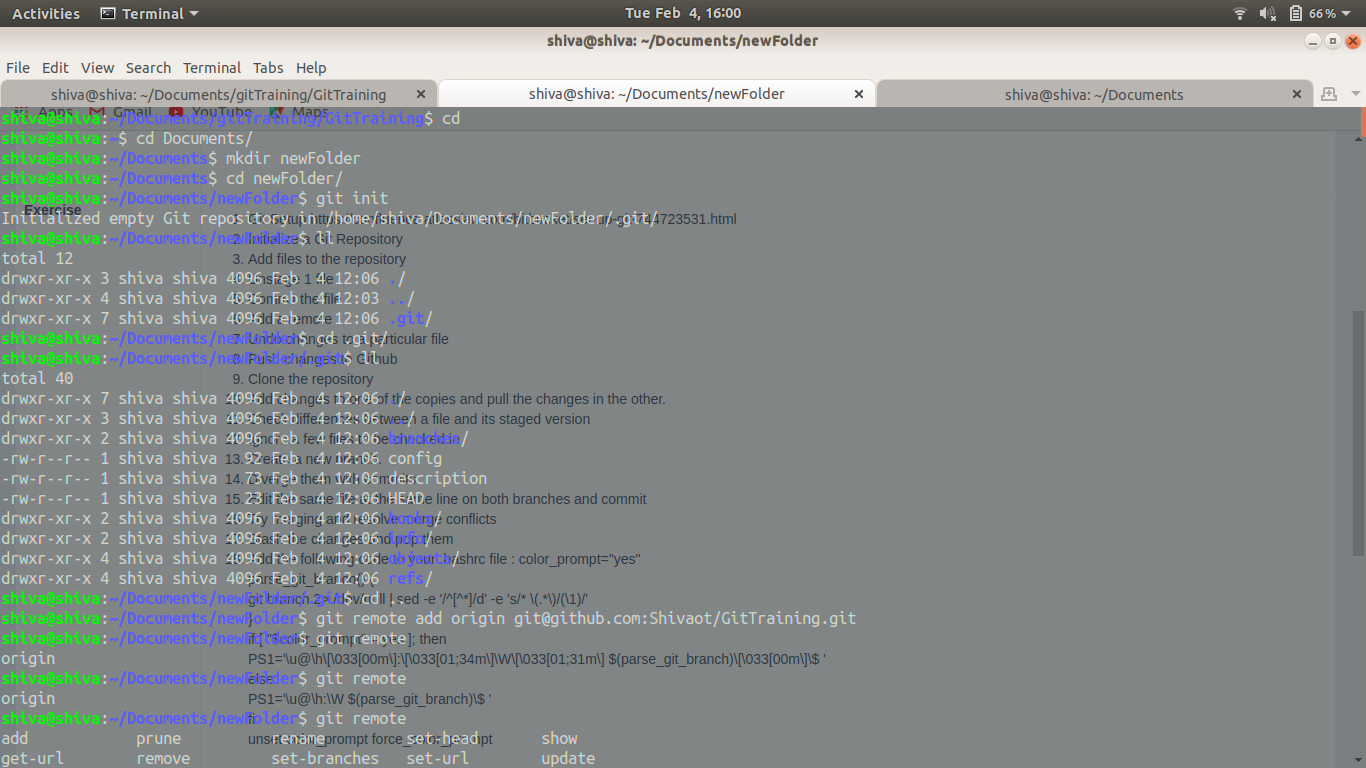
**DAY2 GIT (VCS)**

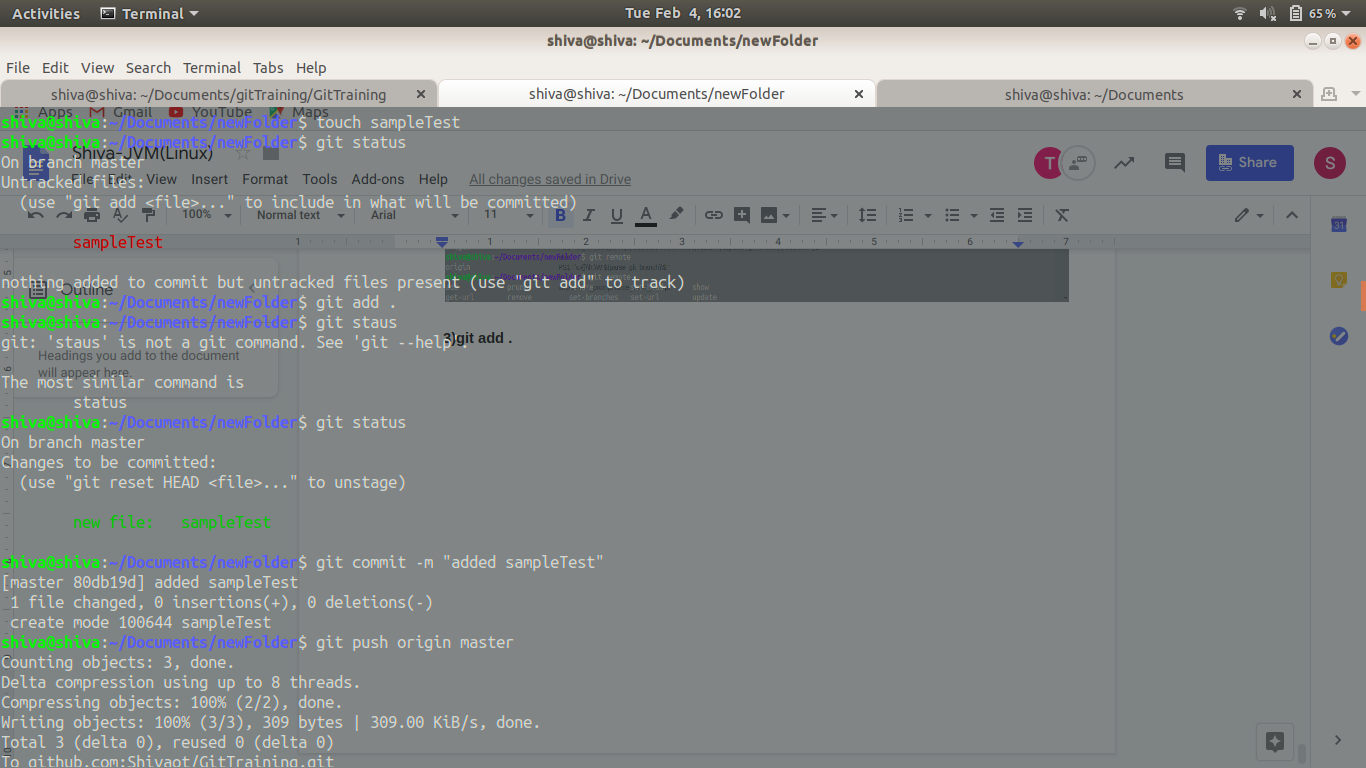
1. **Set up git - done on laptop -**

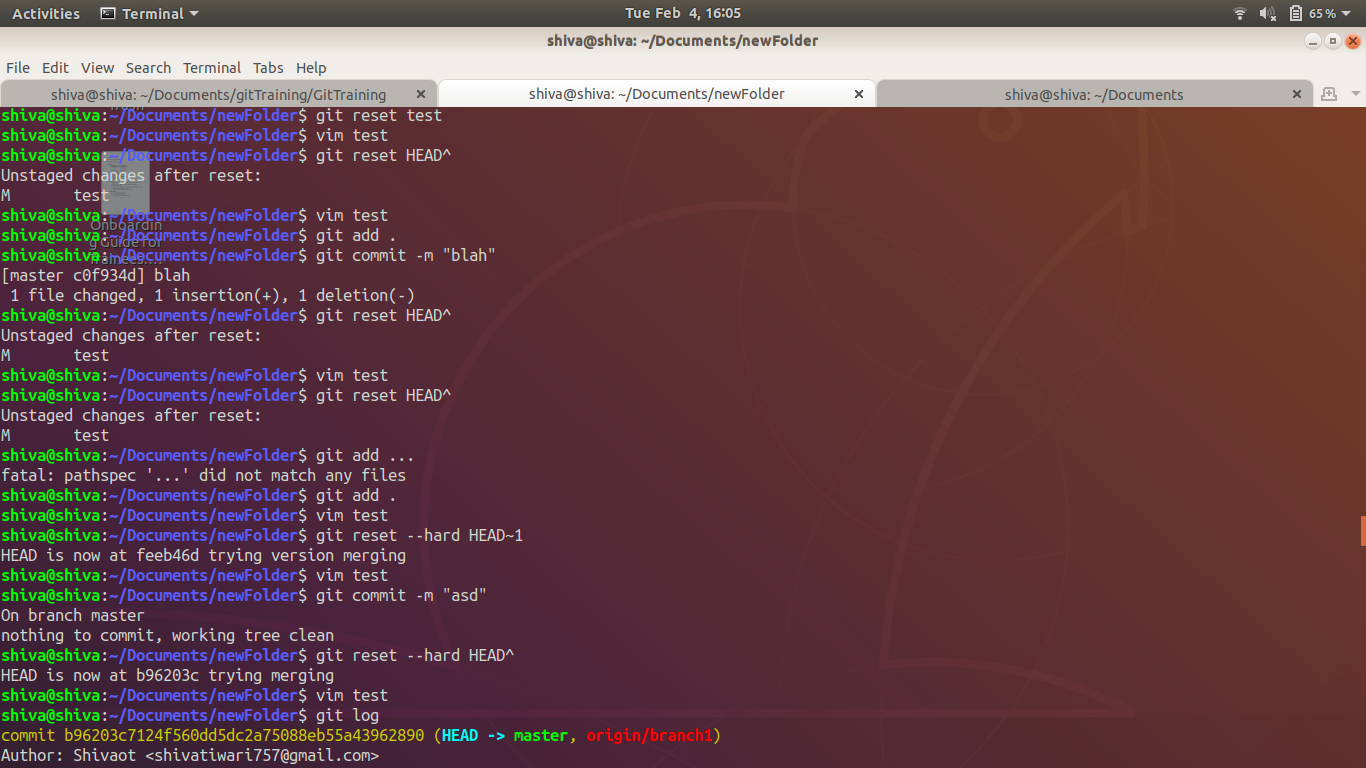
**git config --global user.name "Your Name”**

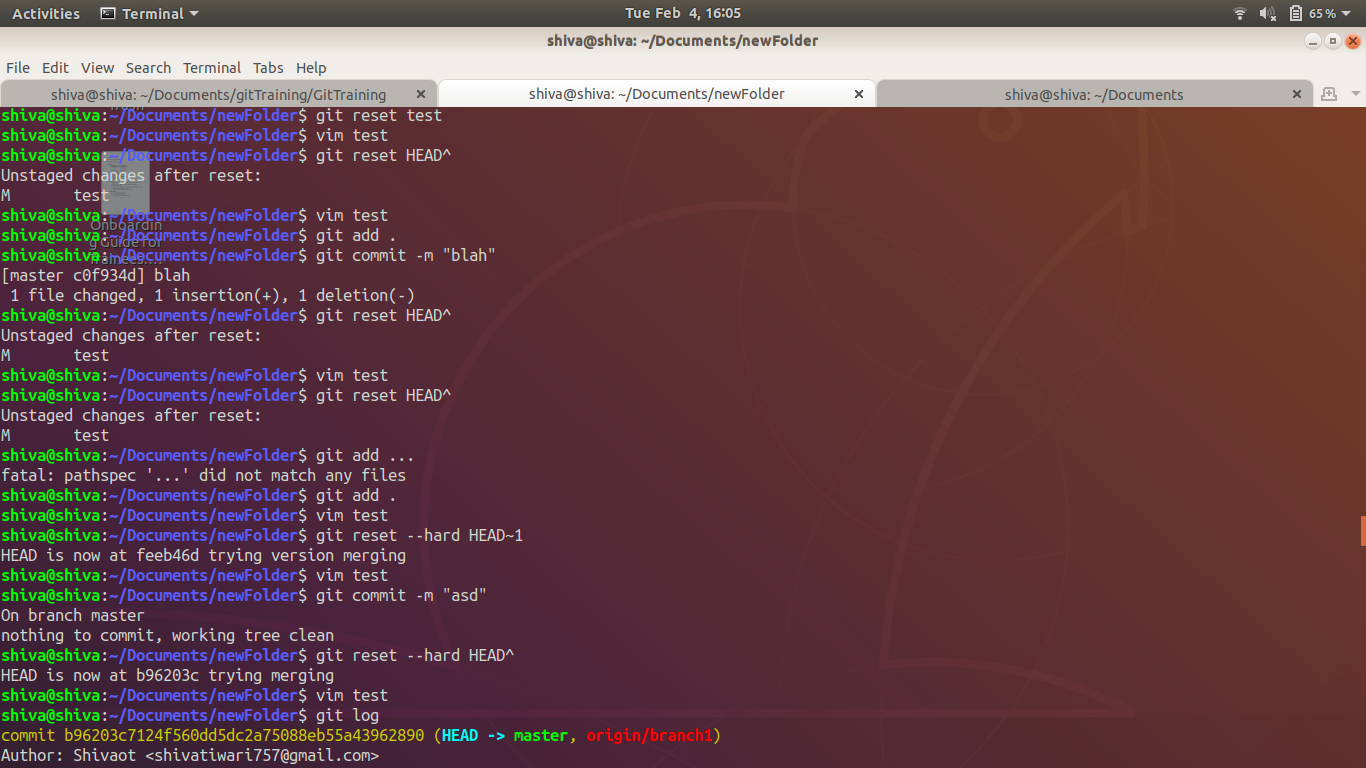
**git config --global user.email "youremail@domain.com"**

1. **Git init**

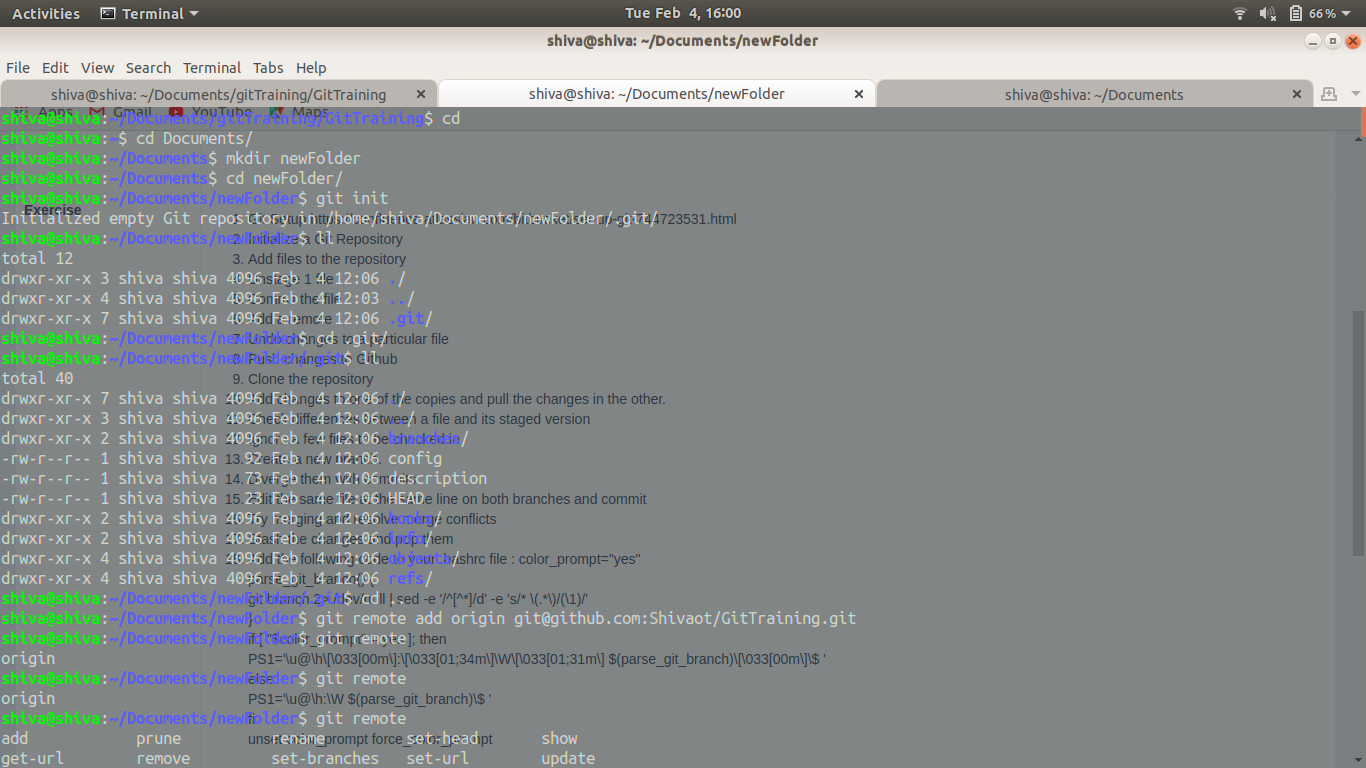
****

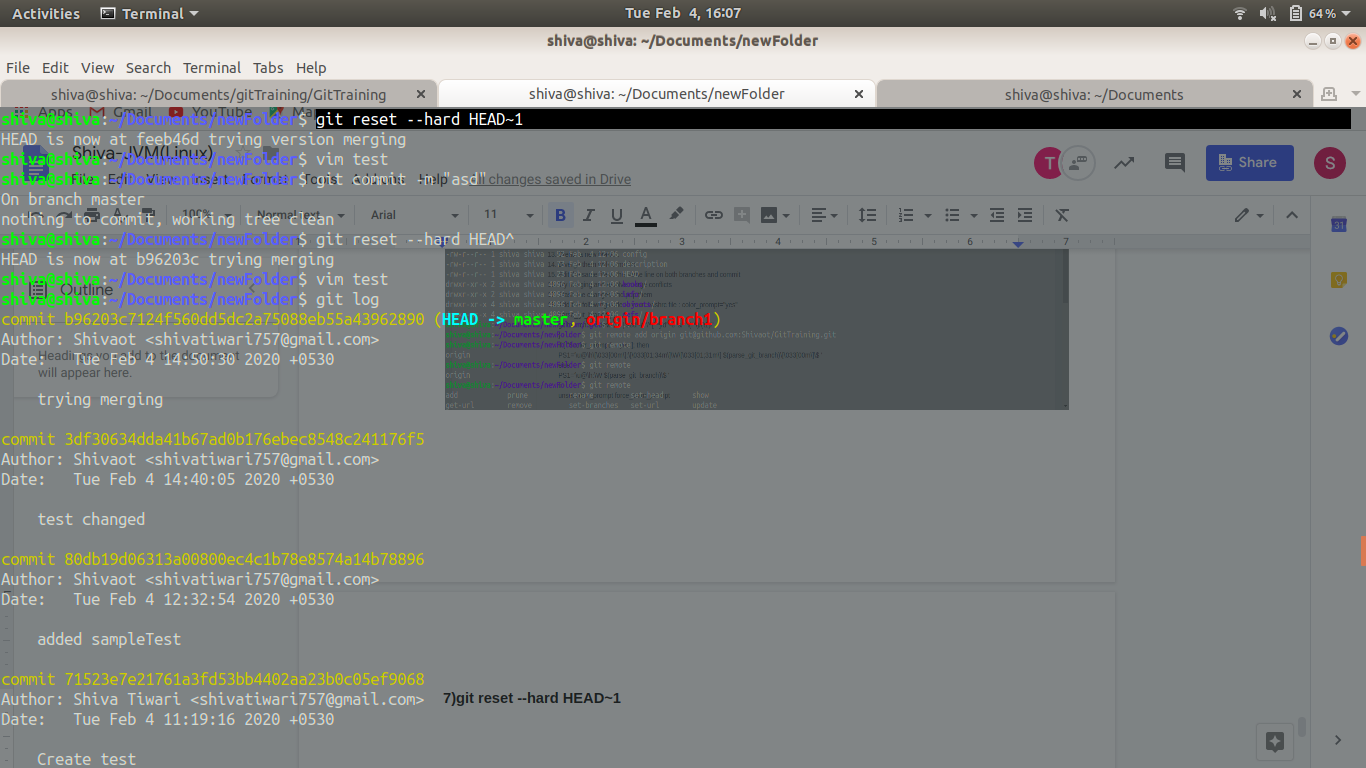
**3)git add .**

**4) git reset filename**

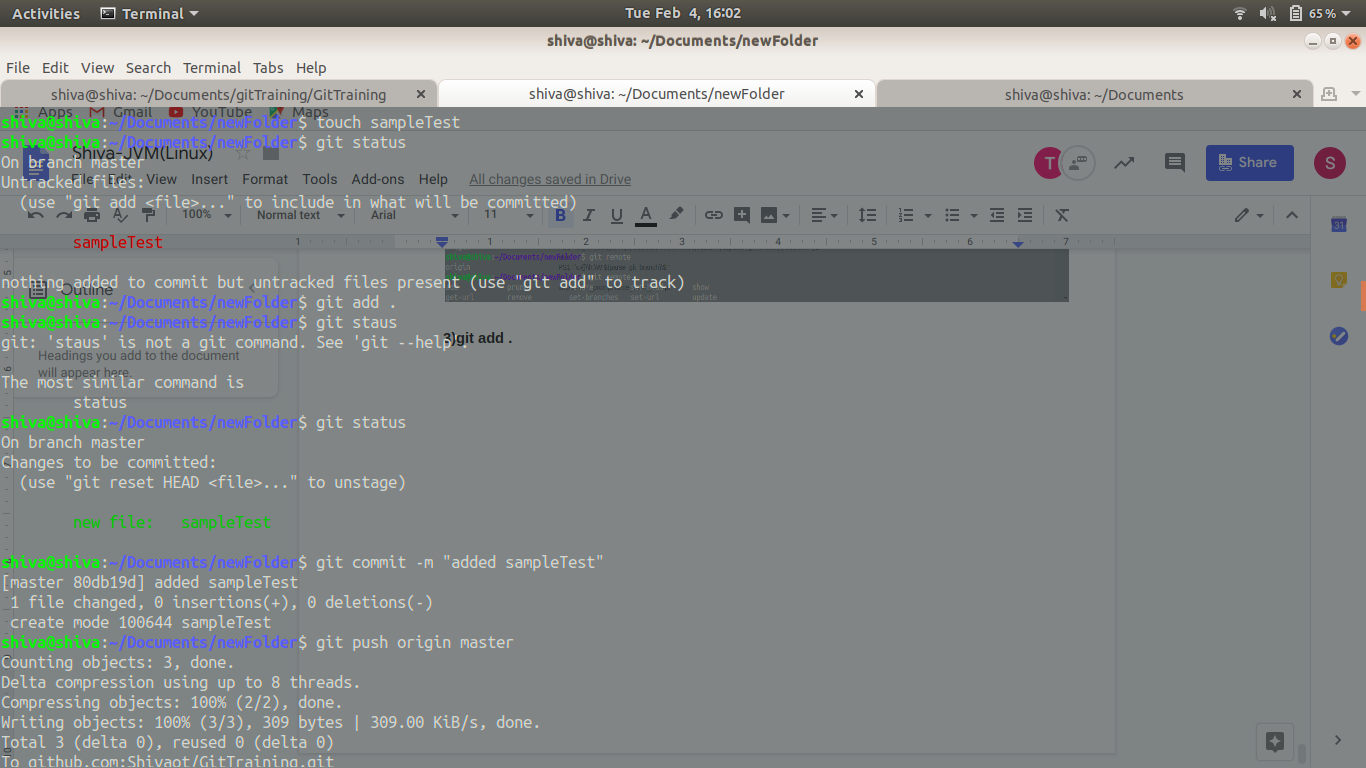
**5) git commit -m “commit message”**

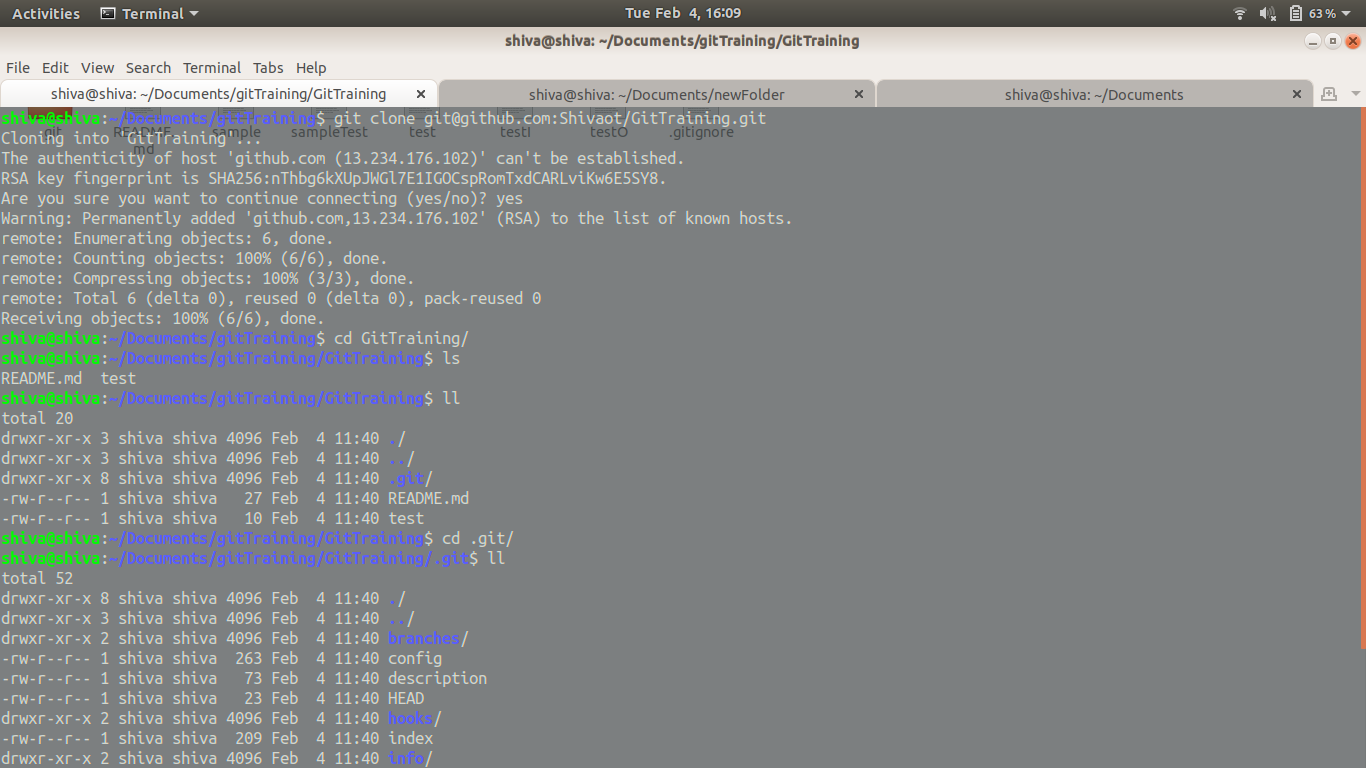
**6)git remote add origin git@github.com:Shivaot/GitTraining.git**

****

**7)git reset --hard HEAD~1**

**8)git push origin master(branch name)**

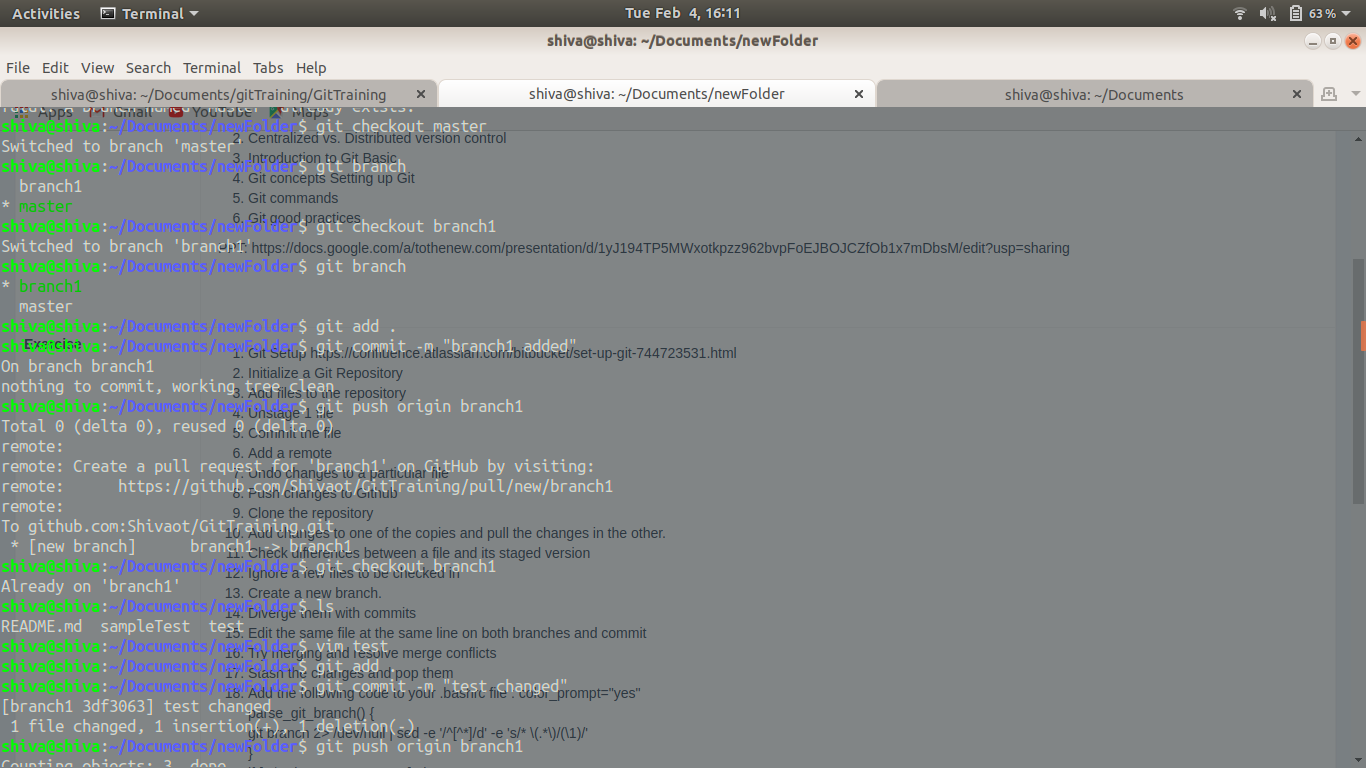
****

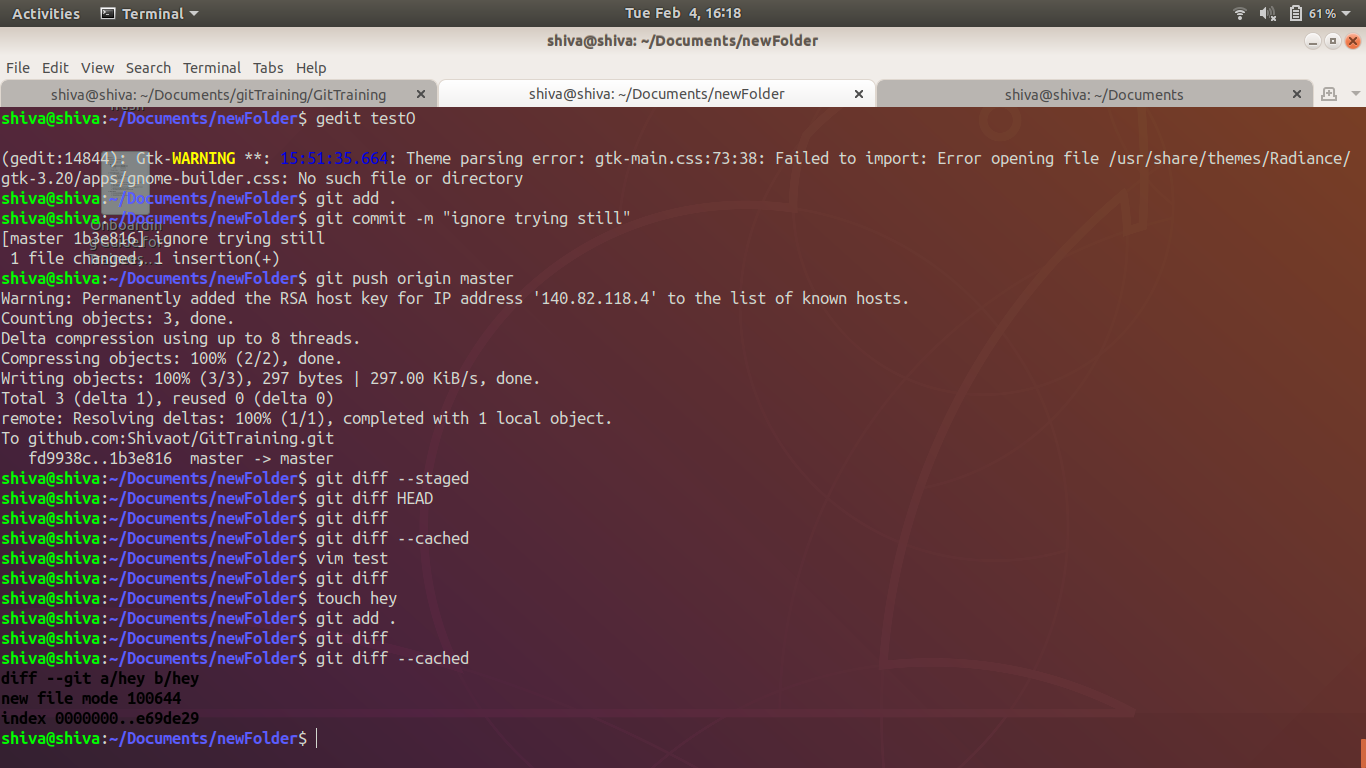
**9) git clone <sshurl>**

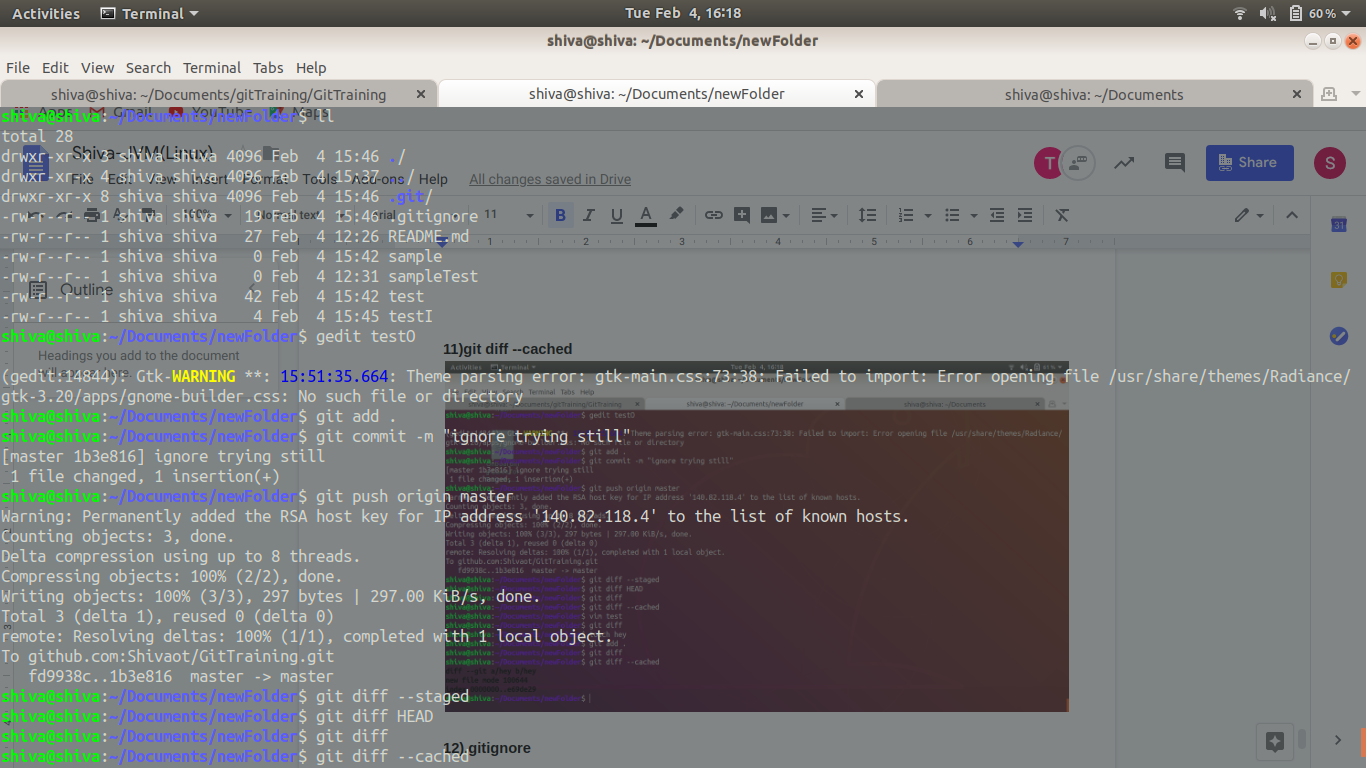
**10)git add .**

**Git commit -m “msg”**

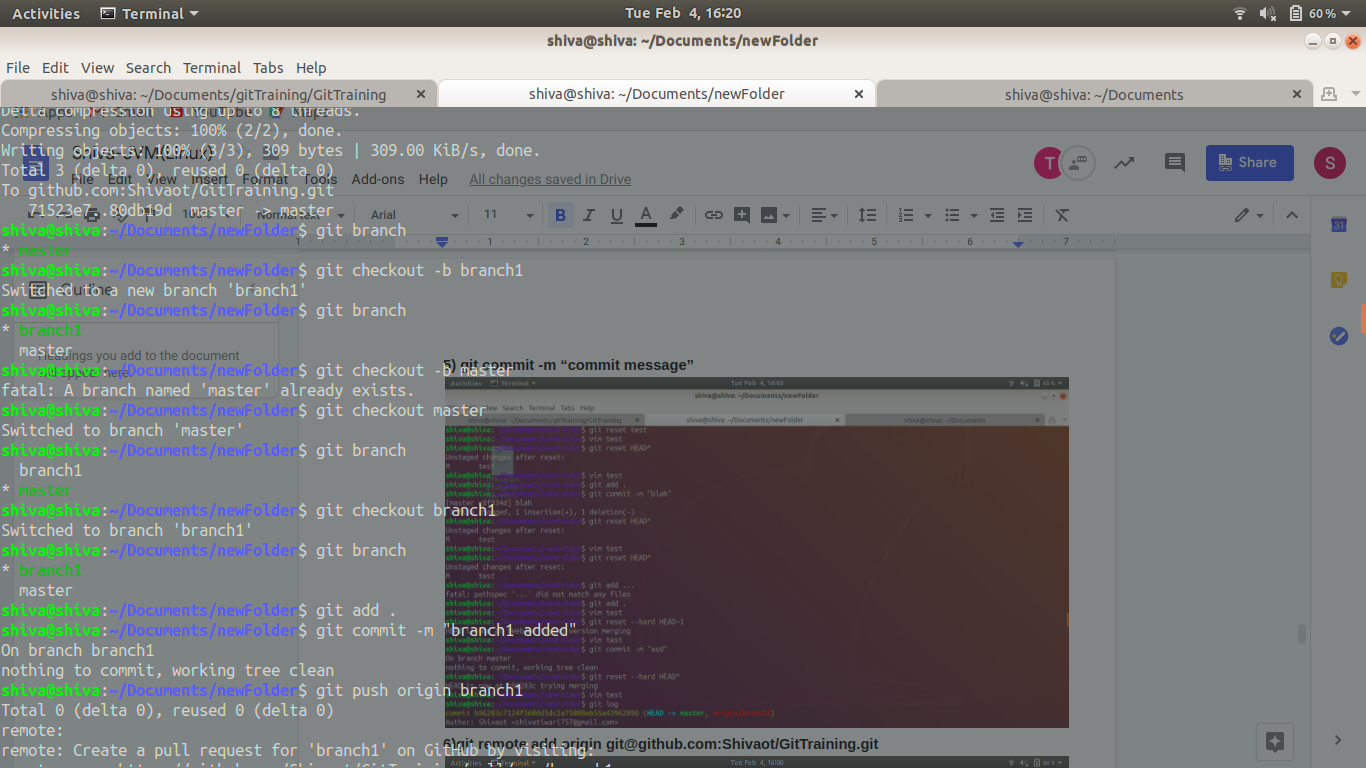
**Git checkout branchname**

**Git merge prevBranchName**

**11)git diff --cached**

**12).gitignore **

**13)git checkout -b branch1**

****

**14) steps -**

**Git checkout branch1**

**Change file**

**Git add .**

**Git commit -m “msg”**

**Git checkout master**

**Change file**

**Git add .**

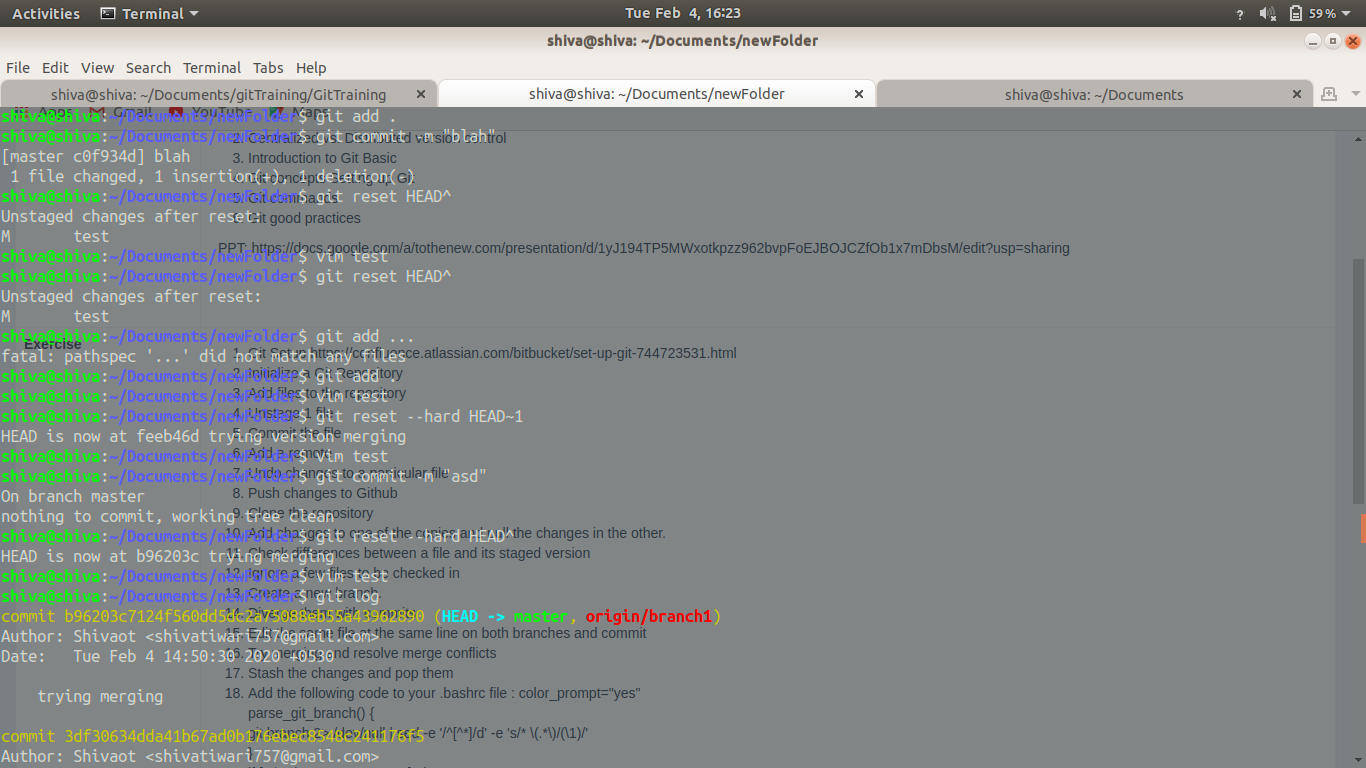
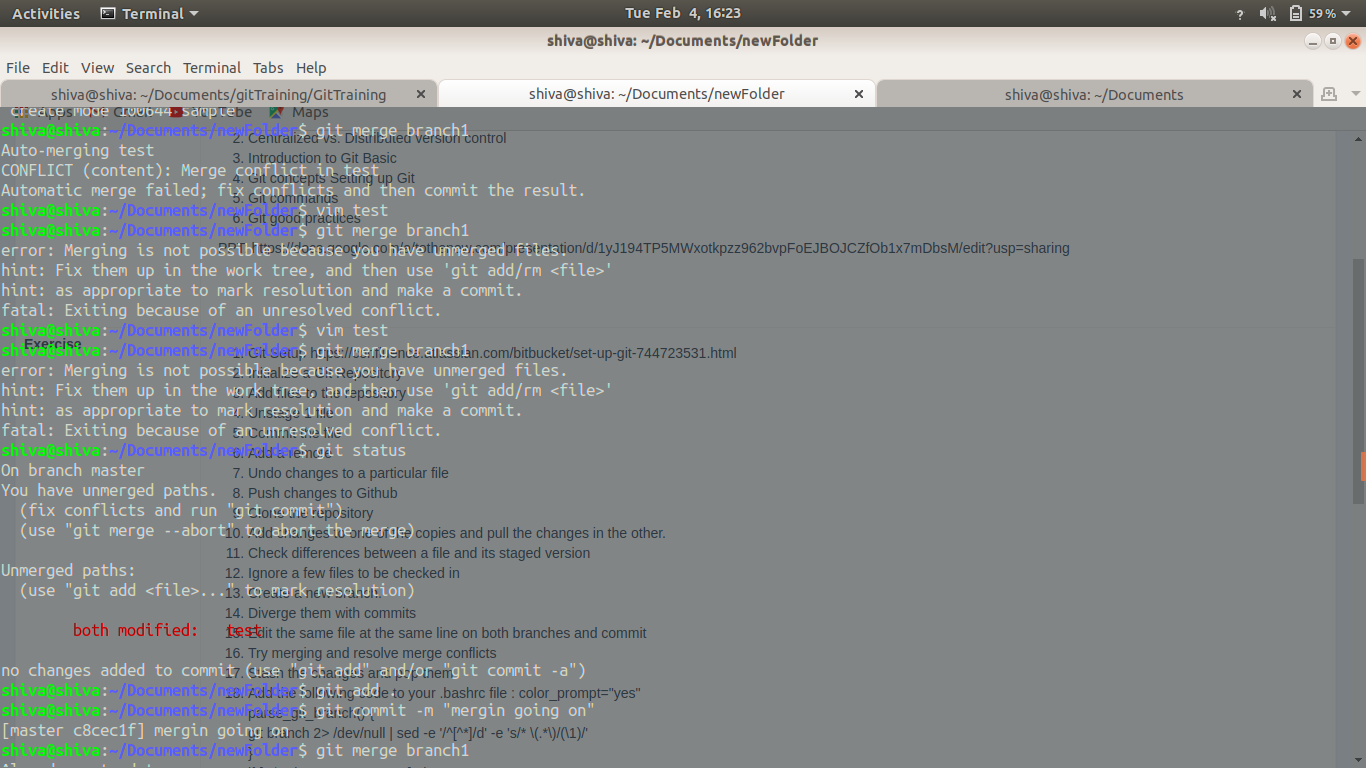
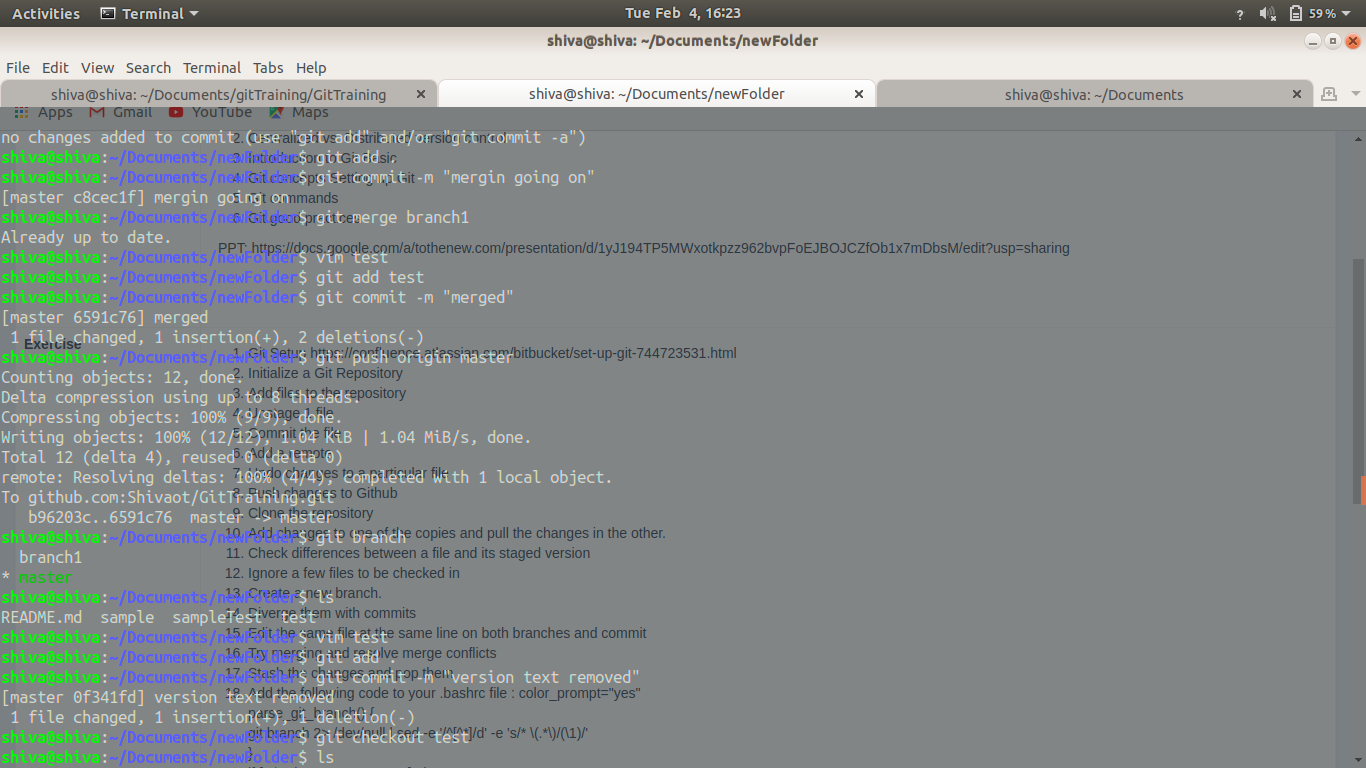
**Conflict comes**

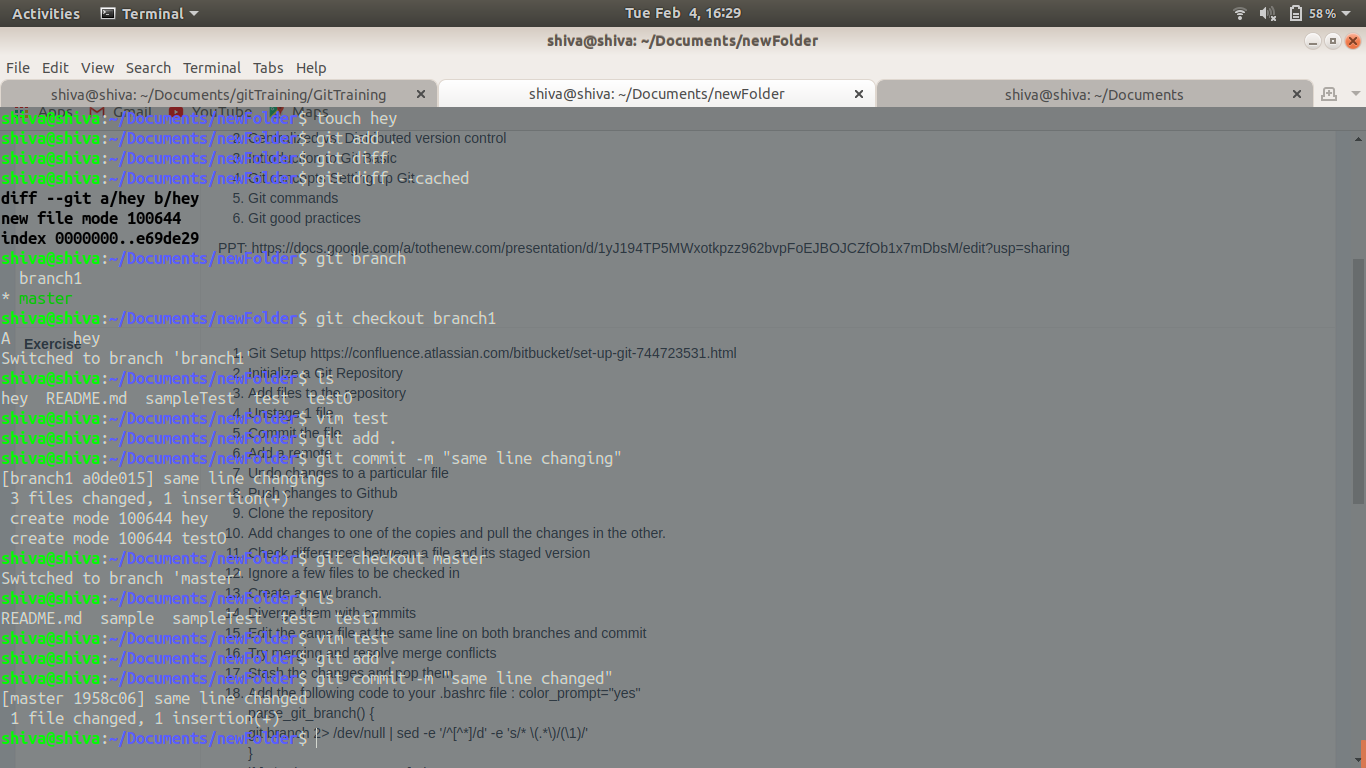
**Select the one which want to continue with**

**Git add .**

**Git commit -m “msg”**

(same thing is done on screenshots)

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**15) **

**16)Git checkout branch1**

**Change file**

**Git add .**

**Git commit -m “msg”**

**Git checkout master**

**Change file**

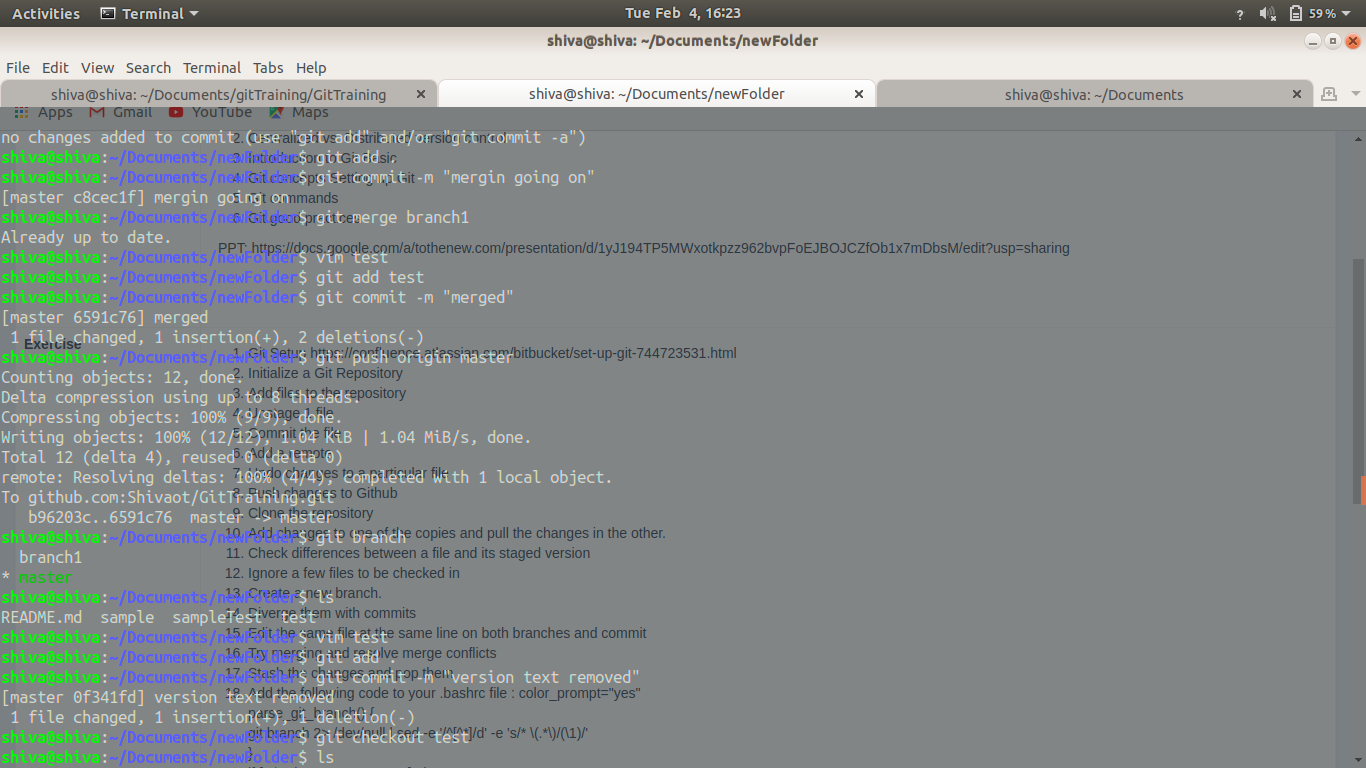
**Git add .**

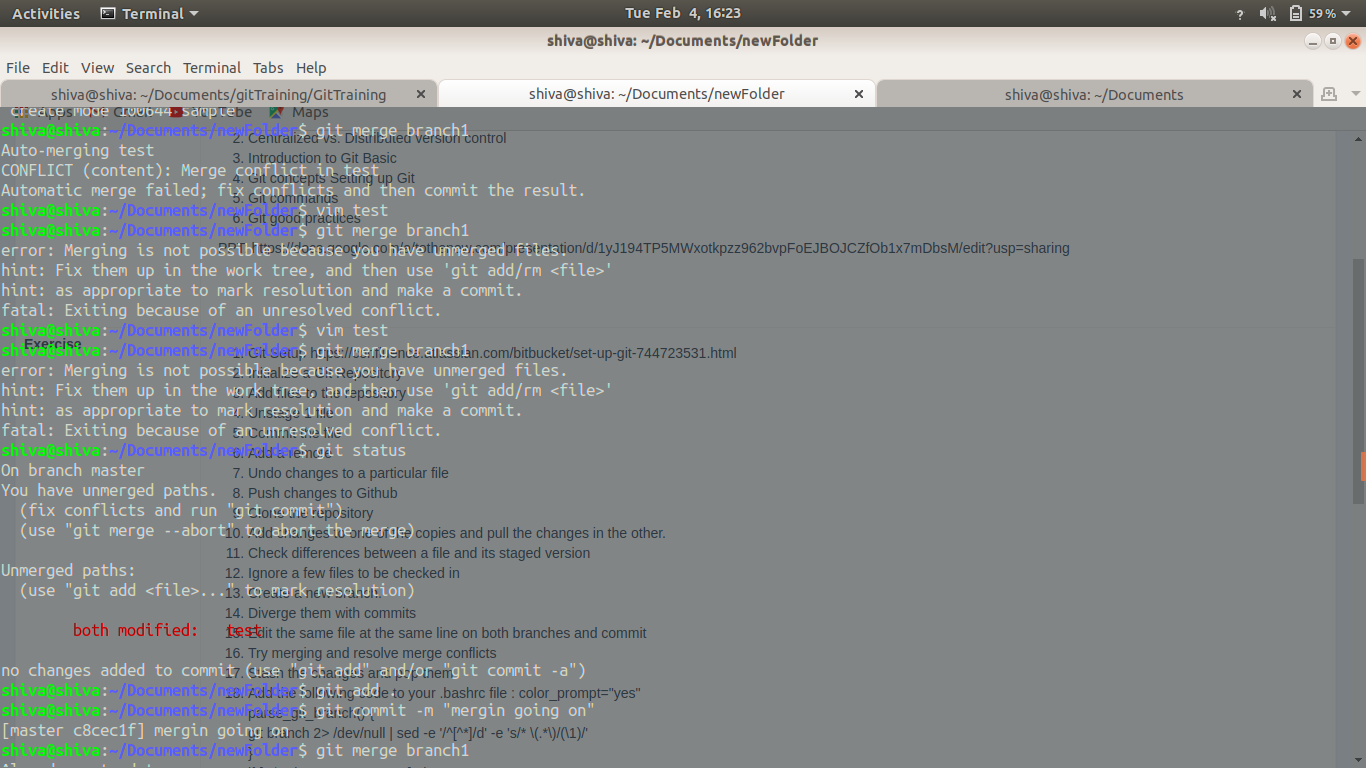
**Conflict comes**

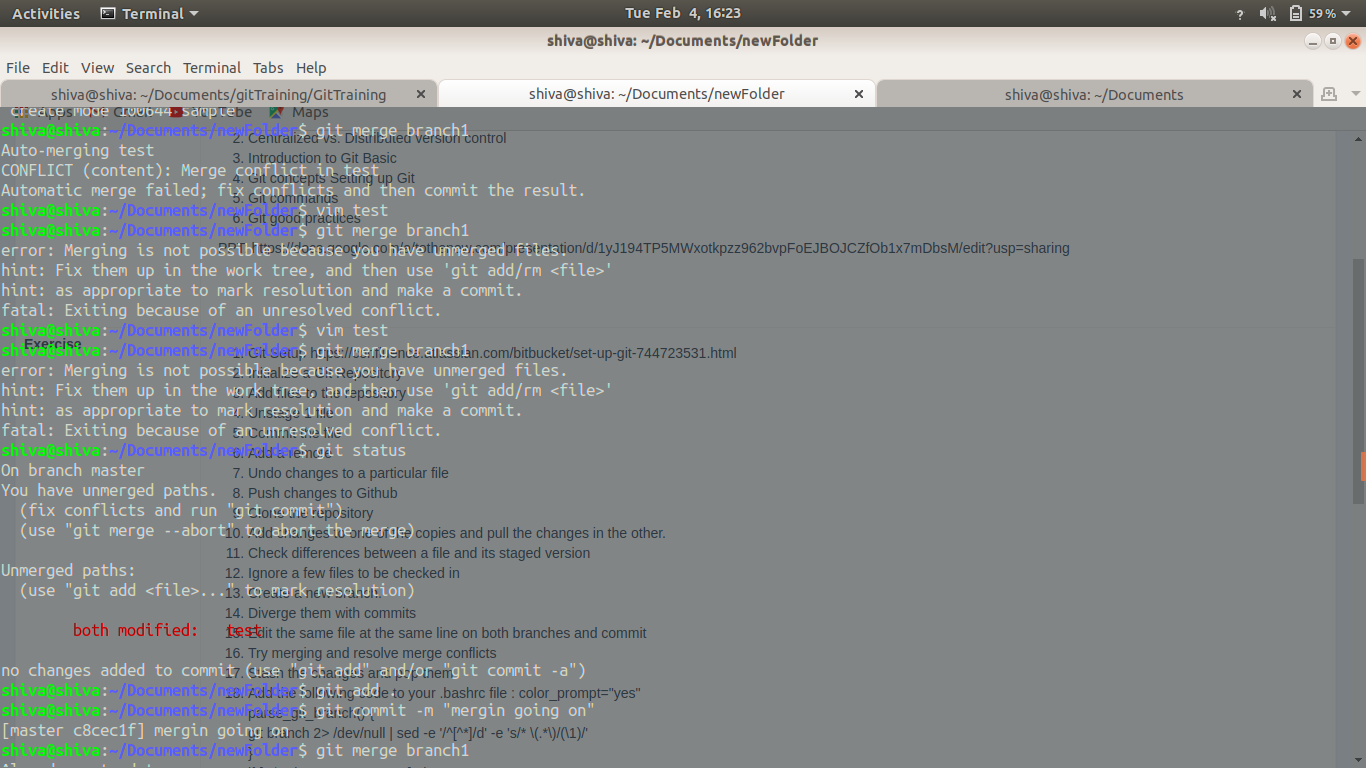
**Select the one which want to continue with**

**Git add .**

**Git commit -m “msg”**

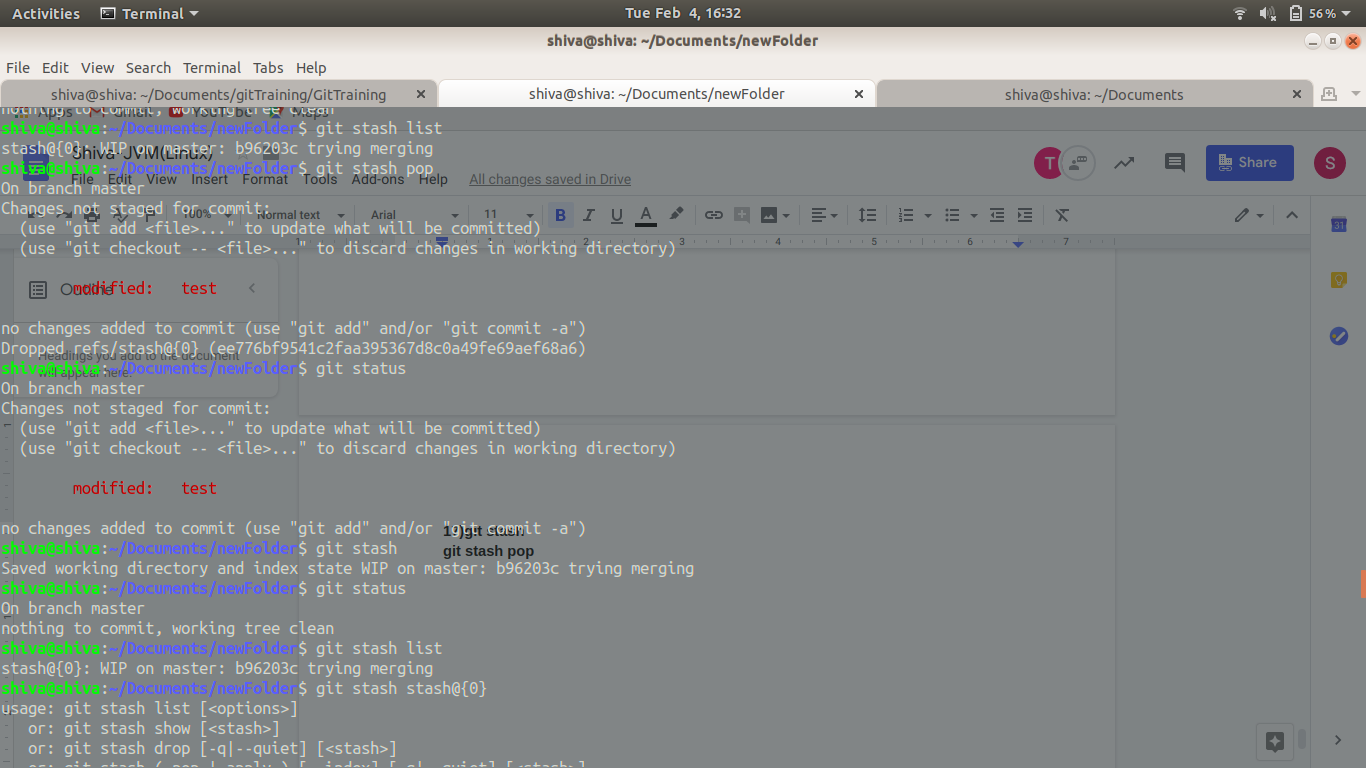
****

****

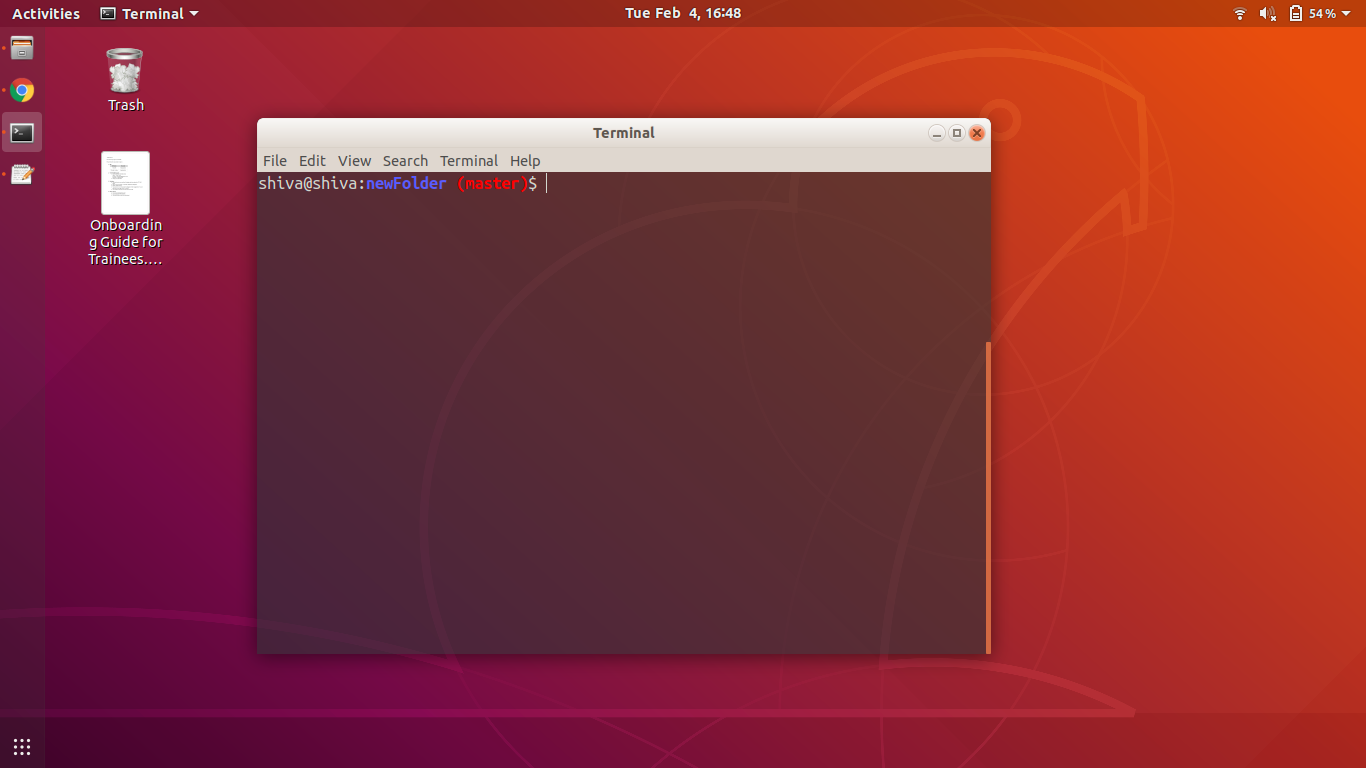
****

**17)git stash**

**git stash pop**

****

**18)**

****