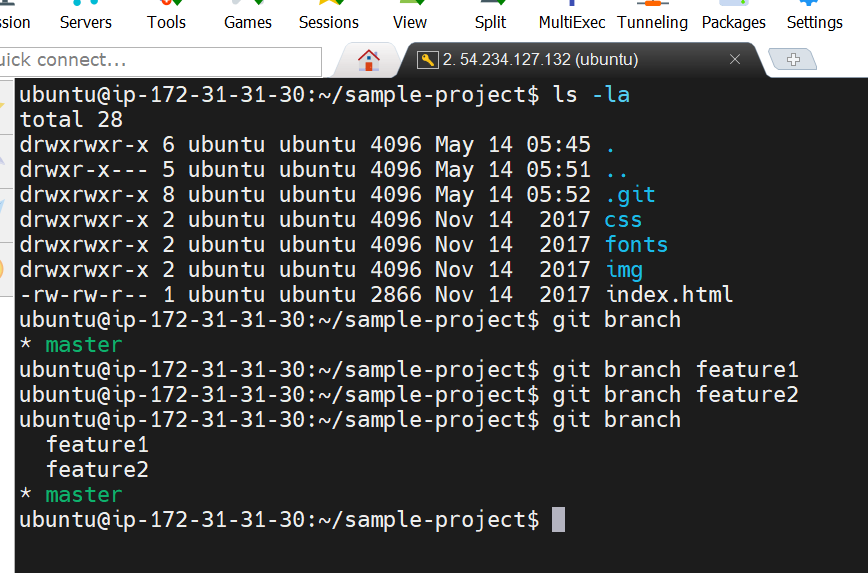
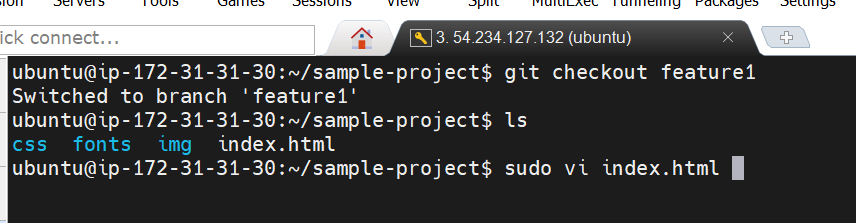
1. **Create two separate branches from master**

****

1. **Make changes in the same function of the source code in both the branches**

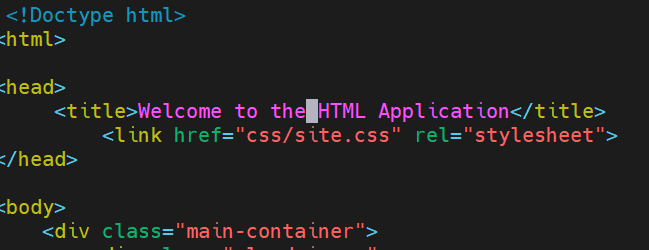
**--On branch feature1**

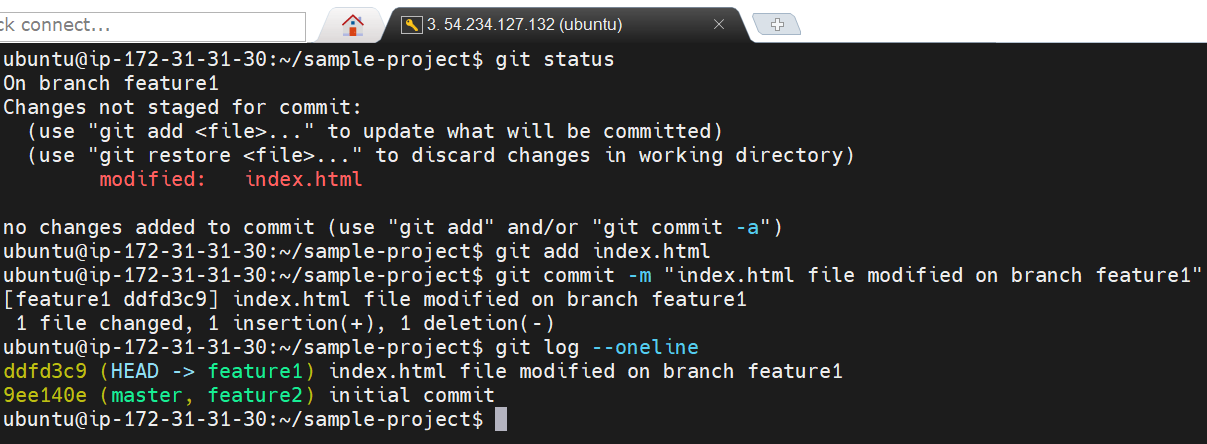
****

**Change title “HTML Application to “Welcome to the HTML Application”**

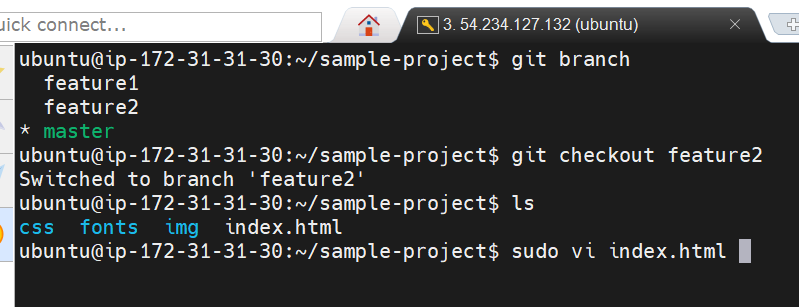
**And save it using**

**Press ---esc and :wq!**

****

****

**---On branch feature2**

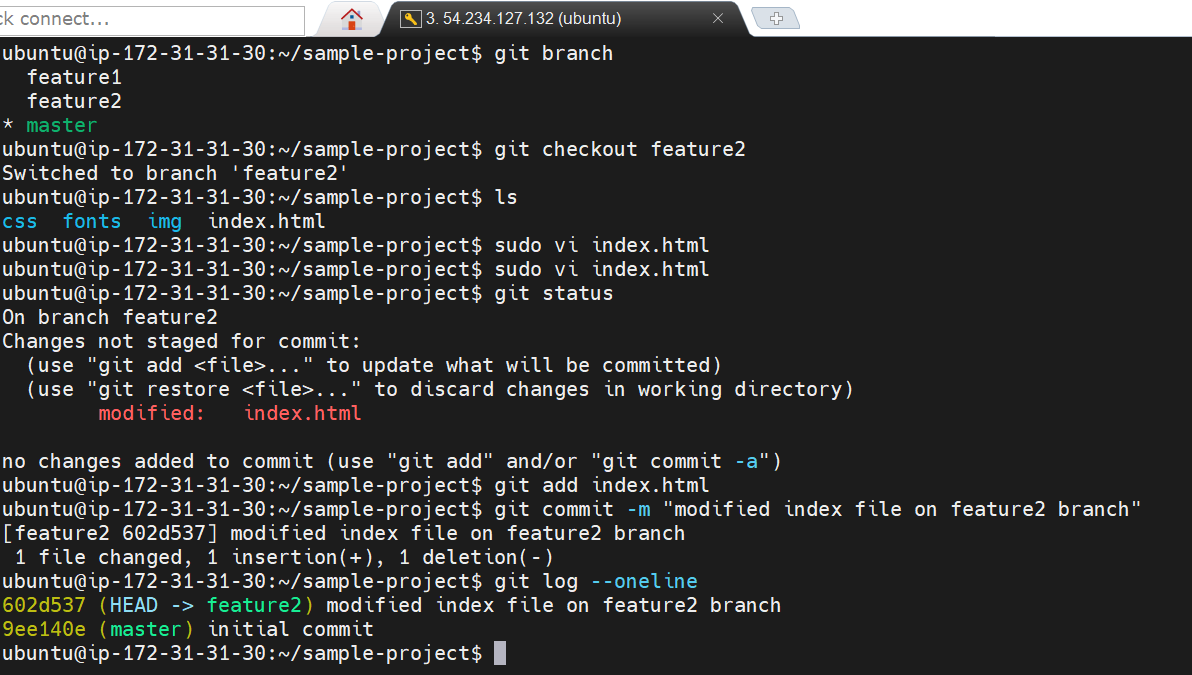
****

**Change title “HTML Application to “Welcome”**

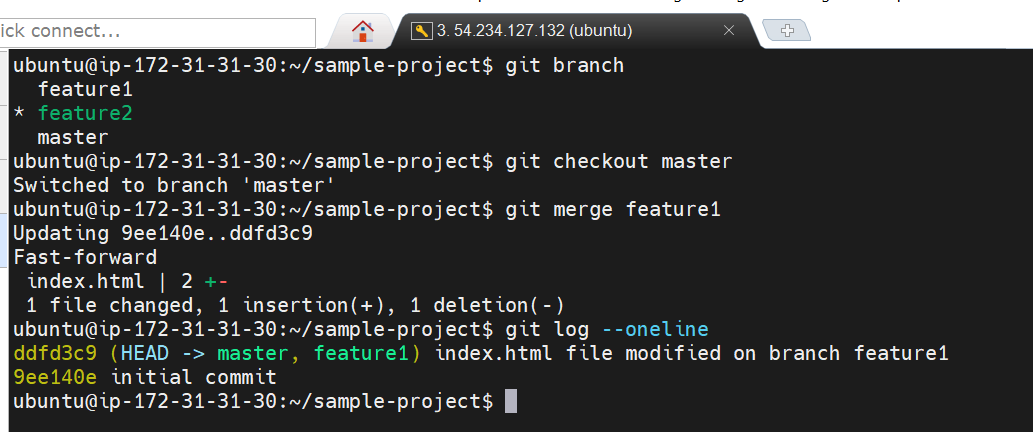
**And save it using**

**Press ---esc and :wq!**

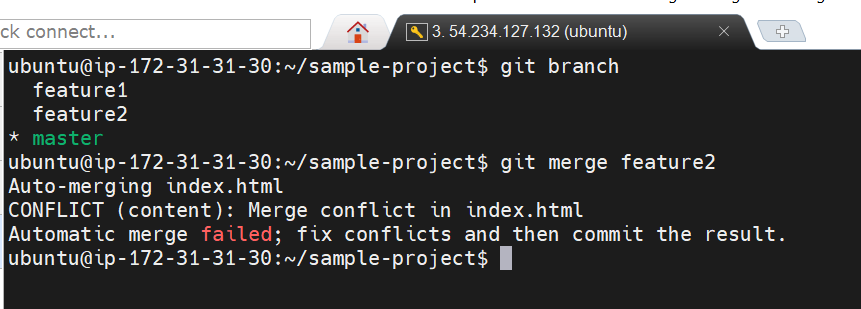
****

****

1. **Merge branch1(feature1) into the master**

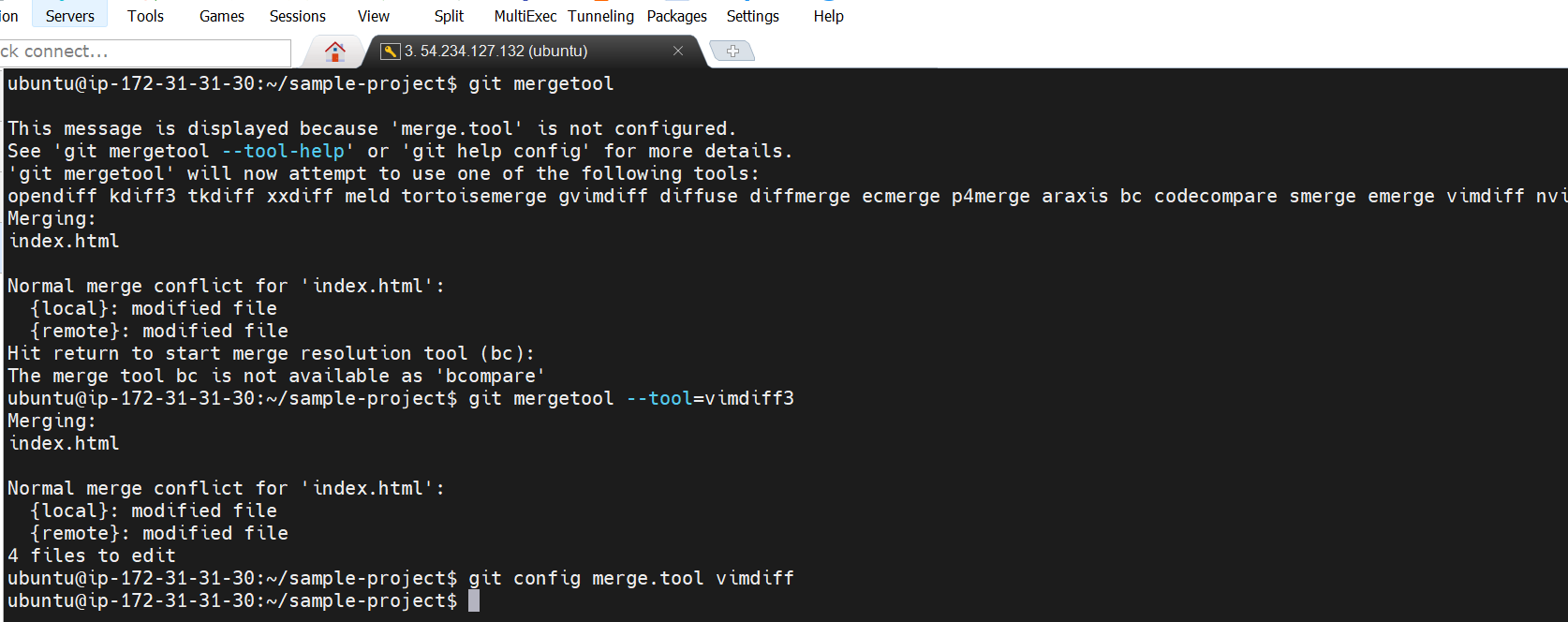
****

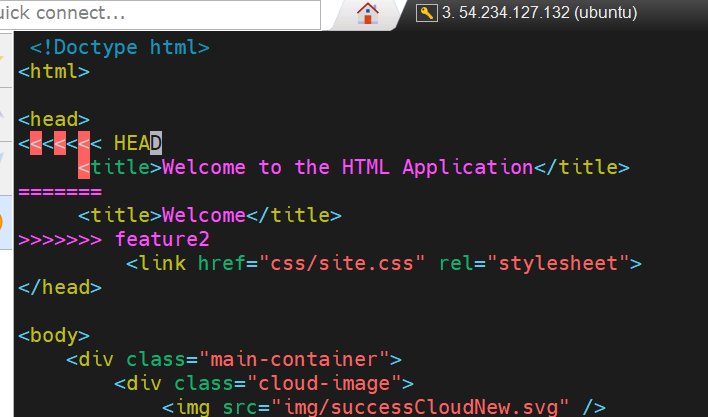
1. **Try and merge branch2(feature2) into the master (merge conflict should arise)**

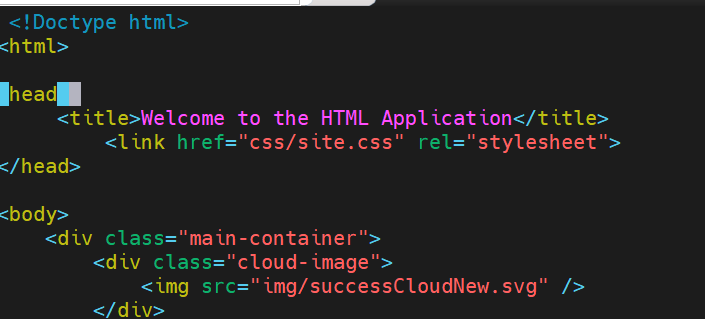
****

1. **Install a merge tool of your choice and resolve the merge conflict using git** **mergetool command**

**---using vimdiff tool**

****





Add the code which are required and remove the unwanted code.

Save the file.

Commit the modified file to resolve the conflicts.

Check all commits using the command:-

git log --oneline

