

GIT MERGE

DevOps Certification Training



GIT MERGE

1: git merge

git merge <source-branch-name> command can be executed using the syntax

\$ git merge <source-branch-name>

```
ubuntu@ip-172-31-33-5:~/devops$ ls
1.txt 2.txt 3.txt
[ubuntu@ip-172-31-33-5:~/devops$ git status
On branch branch1
nothing to commit, working tree clean
ubuntu@ip-172-31-33-5:~/devops$ git checkout master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.
|ubuntu@ip-172-31-33-5:~/devops$ ls
1.txt 2.txt
[ubuntu@ip-172-31-33-5:~/devops$ git merge branch1
Updating 6f13532..dd6974e
Fast-forward
 3.txt | 1 +
 1 file changed, 1 insertion(+)
 create mode 100644 3.txt
ubuntu@ip-172-31-33-5:~/devops$ ls
1.txt 2.txt 3.txt
ubuntu@ip-172-31-33-5:~/devops$
```



2: git log

Use the following command to get the history of the branch.

```
$ git log --graph --pretty=online
```