root@ip-172-31-5-32:/home/ubuntu# mkdir demo

root@ip-172-31-5-32:/home/ubuntu# cd demo

root@ip-172-31-5-32:/home/ubuntu/demo# git init

hint: Using 'master' as the name for the initial branch. This default branch name

hint: is subject to change. To configure the initial branch name to use in all

hint: of your new repositories, which will suppress this warning, call:

hint:

hint: git config --global init.defaultBranch <name>

hint:

hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and

hint: 'development'. The just-created branch can be renamed via this command:

hint:

hint: git branch -m <name>

Initialized empty Git repository in /home/ubuntu/demo/.git/

root@ip-172-31-5-32:/home/ubuntu/demo# touch feature1.txt feature 2.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git add .

root@ip-172-31-5-32:/home/ubuntu/demo# git commit -m "initial commit"

[master (root-commit) ac82c5f] initial commit

Committer: root <root@ip-172-31-5-32.us-east-2.compute.internal>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

3 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 2.txt

create mode 100644 feature

create mode 100644 feature1.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git branch develop

root@ip-172-31-5-32:/home/ubuntu/demo# git branch feature1

root@ip-172-31-5-32:/home/ubuntu/demo# git branch feature2

root@ip-172-31-5-32:/home/ubuntu/demo# git checkout develop

Switched to branch 'develop'

root@ip-172-31-5-32:/home/ubuntu/demo# touch develop.git

root@ip-172-31-5-32:/home/ubuntu/demo# rm develop.git

root@ip-172-31-5-32:/home/ubuntu/demo# touch develop.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git stash

No local changes to save

root@ip-172-31-5-32:/home/ubuntu/demo# git checkout feature1

Switched to branch 'feature1'

root@ip-172-31-5-32:/home/ubuntu/demo# touch new.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git add new.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git commit -m "add new.txt to featuer1 branch"

[feature1 21610d0] add new.txt to featuer1 branch

Committer: root <root@ip-172-31-5-32.us-east-2.compute.internal>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 new.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git checkout develop

Switched to branch 'develop'

root@ip-172-31-5-32:/home/ubuntu/demo# git stash apply

No stash entries found.

root@ip-172-31-5-32:/home/ubuntu/demo# git commit -m "devops.txt commit"

On branch develop

Untracked files:

(use "git add <file>..." to include in what will be committed)

develop.txt

nothing added to commit but untracked files present (use "git add" to track)

root@ip-172-31-5-32:/home/ubuntu/demo# git add develop.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git commit -m "devops.txt commit"

[develop 11ee654] devops.txt commit

Committer: root <root@ip-172-31-5-32.us-east-2.compute.internal>

Your name and email address were configured automatically based

on your username and hostname. Please check that they are accurate.

You can suppress this message by setting them explicitly. Run the

following command and follow the instructions in your editor to edit

your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 develop.txt

root@ip-172-31-5-32:/home/ubuntu/demo# git branch

\* develop

feature1

feature2

master