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

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

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

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

fatal: Not a valid object name: 'master'.

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

demo.txt: command not found

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

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

fatal: Not a valid object name: 'master'.

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

root@ip-172-31-5-32:/home/ubuntu/mod# git commit -m "commit #1"

[master (root-commit) 35c2f4d] commit #1

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 demo.txt

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

\* master

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

root@ip-172-31-5-32:/home/ubuntu/mod# git branch f1

root@ip-172-31-5-32:/home/ubuntu/mod# git branch f2

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

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

root@ip-172-31-5-32:/home/ubuntu/mod# git commit -m "main.txt commit to masster"

[master 14434ad] main.txt commit to masster

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 main.txt

root@ip-172-31-5-32:/home/ubuntu/mod# ls

demo.txt main.txt

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

root@ip-172-31-5-32:/home/ubuntu/mod# ls

main.txt

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

D demo.txt

Switched to branch 'develop'

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

root@ip-172-31-5-32:/home/ubuntu/mod# git add. && git commit -m "develop.txt commit"

git: 'add.' is not a git command. See 'git --help'.

The most similar command is

add

root@ip-172-31-5-32:/home/ubuntu/mod# git add . && git commit -m "develop.txt commit"

[develop e39f11f] develop.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(-)

rename demo.txt => develop.txt (100%)

root@ip-172-31-5-32:/home/ubuntu/mod# git checkout f1

Switched to branch 'f1'

root@ip-172-31-5-32:/home/ubuntu/mod# touch f1.txt && git add . && git commit -m "f1.txt commit to f1"

[f1 f86ef33] f1.txt commit to f1

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 f1.txt

root@ip-172-31-5-32:/home/ubuntu/mod# git checkout f2

Switched to branch 'f2'

root@ip-172-31-5-32:/home/ubuntu/mod# touch f2.txt && git add . && git commit -m "f2.txt commit to f2"

[f2 7e76e7d] f2.txt commit to f2

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 f2.txt

root@ip-172-31-5-32:/home/ubuntu/mod# git checkout master

Switched to branch 'master'

root@ip-172-31-5-32:/home/ubuntu/mod# git remote add origin https://github.com/GitHubvenkat1/03oct23.git

root@ip-172-31-5-32:/home/ubuntu/mod# git push master

fatal: 'master' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

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

Reinitialized existing Git repository in /home/ubuntu/mod/.git/

root@ip-172-31-5-32:/home/ubuntu/mod# git push origin master

Username for 'https://github.com': GitHubvenkat1

Password for 'https://GitHubvenkat1@github.com':

Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Compressing objects: 100% (3/3), done.

Writing objects: 100% (5/5), 412 bytes | 412.00 KiB/s, done.

Total 5 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), done.

To https://github.com/GitHubvenkat1/03oct23.git

\* [new branch] master -> master

root@ip-172-31-5-32:/home/ubuntu/mod# git push -all

error: did you mean `--all` (with two dashes)?

root@ip-172-31-5-32:/home/ubuntu/mod# git push --all

Username for 'https://github.com': GitHubvenkat1

Password for 'https://GitHubvenkat1@github.com':

Enumerating objects: 7, done.

Counting objects: 100% (7/7), done.

Compressing objects: 100% (5/5), done.

Writing objects: 100% (6/6), 561 bytes | 561.00 KiB/s, done.

Total 6 (delta 2), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (2/2), done.

To https://github.com/GitHubvenkat1/03oct23.git

\* [new branch] develop -> develop

\* [new branch] f1 -> f1

\* [new branch] f2 -> f2

root@ip-172-31-5-32:/home/ubuntu/mod# git pull --all

Fetching origin

There is no tracking information for the current branch.

Please specify which branch you want to merge with.

See git-pull(1) for details.

git pull <remote> <branch>

If you wish to set tracking information for this branch you can do so with:

git branch --set-upstream-to=origin/<branch> master

root@ip-172-31-5-32:/home/ubuntu/mod# git pull origin master

From https://github.com/GitHubvenkat1/03oct23

\* branch master -> FETCH\_HEAD

Already up to date.

root@ip-172-31-5-32:/home/ubuntu/mod# git fetch master

fatal: 'master' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

root@ip-172-31-5-32:/home/ubuntu/mod# git fetch

root@ip-172-31-5-32:/home/ubuntu/mod# ls

demo.txt main.txt

root@ip-172-31-5-32:/home/ubuntu/mod# git branch -D f2

Deleted branch f2 (was 7e76e7d).

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

develop

f1

\* master

root@ip-172-31-5-32:/home/ubuntu/mod# git push origin -d f2

Username for 'https://github.com': GitHubvenkat1

Password for 'https://GitHubvenkat1@github.com':

To https://github.com/GitHubvenkat1/03oct23.git

- [deleted] f2

root@ip-172-31-5-32:/home/ubuntu/mod# ls

demo.txt main.txt

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

develop

f1

\* master

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

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

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