ubuntu@ip-172-31-46-186:~$ sudo apt-get update

Hit:1 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic InRelease

Get:2 http://security.ubuntu.com/ubuntu bionic-security InRelease [88.7 kB]

Get:3 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates InRelease [88.7 kB]

Get:4 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-backports InRelease [74.6 kB]

Get:5 http://security.ubuntu.com/ubuntu bionic-security/main amd64 Packages [1726 kB]

Get:6 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic/universe amd64 Packages [8570 kB]

Get:7 http://security.ubuntu.com/ubuntu bionic-security/main Translation-en [322 kB]

Get:8 http://security.ubuntu.com/ubuntu bionic-security/restricted amd64 Packages [323 kB]

Get:9 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic/universe Translation-en [4941 kB]

Get:10 http://security.ubuntu.com/ubuntu bionic-security/restricted Translation-en [43.2 kB]

Get:11 http://security.ubuntu.com/ubuntu bionic-security/universe amd64 Packages [1126 kB]

Get:12 http://security.ubuntu.com/ubuntu bionic-security/universe Translation-en [254 kB]

Get:13 http://security.ubuntu.com/ubuntu bionic-security/multiverse amd64 Packages [19.2 kB]

Get:14 http://security.ubuntu.com/ubuntu bionic-security/multiverse Translation-en [4412 B]

Get:15 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic/multiverse amd64 Packages [151 kB]

Get:16 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic/multiverse Translation-en [108 kB]

Get:17 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/main amd64 Packages [2069 kB]

Get:18 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/main Translation-en [413 kB]

Get:19 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/restricted amd64 Packages [344 kB]

Get:20 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/restricted Translation-en [46.8 kB]

Get:21 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/universe amd64 Packages [1735 kB]

Get:22 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/universe Translation-en [369 kB]

Get:23 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/multiverse amd64 Packages [25.0 kB]

Get:24 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-updates/multiverse Translation-en [6464 B]

Get:25 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-backports/main amd64 Packages [10.0 kB]

Get:26 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-backports/main Translation-en [4764 B]

Get:27 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-backports/universe amd64 Packages [10.3 kB]

Get:28 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu bionic-backports/universe Translation-en [4588 B]

Fetched 22.9 MB in 7s (3469 kB/s)

Reading package lists... Done

ubuntu@ip-172-31-46-186:~$ git --version

git version 2.17.1

ubuntu@ip-172-31-46-186:~$ mkdir developerA

ubuntu@ip-172-31-46-186:~$ cd developerA

ubuntu@ip-172-31-46-186:~/developerA$ git init .

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

ubuntu@ip-172-31-46-186:~/developerA$ ls -la

total 12

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:24 .

drwxr-xr-x 6 ubuntu ubuntu 4096 May 24 09:24 ..

drwxrwxr-x 7 ubuntu ubuntu 4096 May 24 09:24 .git

ubuntu@ip-172-31-46-186:~/developerA$ touch demo1 demo2 demo3

ubuntu@ip-172-31-46-186:~/developerA$ ls -l

total 0

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo1

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo2

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo3

ubuntu@ip-172-31-46-186:~/developerA$ git status

On branch master

No commits yet

Untracked files:

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

demo1

demo2

demo3

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

ubuntu@ip-172-31-46-186:~/developerA$ git add .

ubuntu@ip-172-31-46-186:~/developerA$ git commit -m "Added 3 files demo1,2,3"

[master (root-commit) 6c31639] Added 3 files demo1,2,3

Committer: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.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 demo1

create mode 100644 demo2

create mode 100644 demo3

ubuntu@ip-172-31-46-186:~/developerA$ git status

On branch master

nothing to commit, working tree clean

ubuntu@ip-172-31-46-186:~/developerA$ git tree

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

The most similar command is

mktree

ubuntu@ip-172-31-46-186:~/developerA$ git remote add origin git@github.com:Jitender46559/DevOps\_Golden\_Gate.git

ubuntu@ip-172-31-46-186:~/developerA$ git push -u origin master

The authenticity of host 'github.com (13.234.210.38)' can't be established.

RSA key fingerprint is SHA256:nThbg6kXUpJWGl7E1IGOCspRomTxdCARLviKw6E5SY8.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'github.com,13.234.210.38' (RSA) to the list of known hosts.

git@github.com: Permission denied (publickey).

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

ubuntu@ip-172-31-46-186:~/developerA$

ubuntu@ip-172-31-46-186:~/developerA$

ubuntu@ip-172-31-46-186:~/developerA$

ubuntu@ip-172-31-46-186:~/developerA$

ubuntu@ip-172-31-46-186:~/developerA$ git remote add origin https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

fatal: remote origin already exists.

ubuntu@ip-172-31-46-186:~/developerA$ git remote remove origin

ubuntu@ip-172-31-46-186:~/developerA$ git remote add origin https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

ubuntu@ip-172-31-46-186:~/developerA$ ls -l

total 0

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo1

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo2

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo3

ubuntu@ip-172-31-46-186:~/developerA$ git status

On branch master

nothing to commit, working tree clean

ubuntu@ip-172-31-46-186:~/developerA$ git push origin master

Username for 'https://github.com': Jitender46559

Password for 'https://Jitender46559@github.com':

Counting objects: 3, done.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 246 bytes | 246.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0)

remote:

remote: Create a pull request for 'master' on GitHub by visiting:

remote: https://github.com/Jitender46559/DevOps\_Golden\_Gate/pull/new/master

remote:

To https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

\* [new branch] master -> master

ubuntu@ip-172-31-46-186:~/developerA$ cd ..

ubuntu@ip-172-31-46-186:~$ mkdir developerB

ubuntu@ip-172-31-46-186:~$ cd developerB

ubuntu@ip-172-31-46-186:~/developerB$ git pull origin master

fatal: not a git repository (or any of the parent directories): .git

ubuntu@ip-172-31-46-186:~/developerB$ git clone https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

Cloning into 'DevOps\_Golden\_Gate'...

remote: Enumerating objects: 7, done.

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

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

remote: Total 7 (delta 0), reused 3 (delta 0), pack-reused 0

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

ubuntu@ip-172-31-46-186:~/developerB$ ls -la

total 12

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:39 .

drwxr-xr-x 7 ubuntu ubuntu 4096 May 24 09:38 ..

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:39 DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ cd DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ ls -l

total 16

-rw-rw-r-- 1 ubuntu ubuntu 11357 May 24 09:39 LICENSE

-rw-rw-r-- 1 ubuntu ubuntu 39 May 24 09:39 README.md

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ cd ..

ubuntu@ip-172-31-46-186:~/developerB$ rmdir DevOps\_Golden\_Gate

rmdir: failed to remove 'DevOps\_Golden\_Gate': Directory not empty

ubuntu@ip-172-31-46-186:~/developerB$ sudo rmdir DevOps\_Golden\_Gate

rmdir: failed to remove 'DevOps\_Golden\_Gate': Directory not empty

ubuntu@ip-172-31-46-186:~/developerB$ cd DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ cd ..

ubuntu@ip-172-31-46-186:~/developerB$ sudo rm -rf DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ cd ..

ubuntu@ip-172-31-46-186:~$ cd developerB

ubuntu@ip-172-31-46-186:~/developerB$ ls

ubuntu@ip-172-31-46-186:~/developerB$ cd ..

ubuntu@ip-172-31-46-186:~$ cd developerA

ubuntu@ip-172-31-46-186:~/developerA$ git remote

origin

ubuntu@ip-172-31-46-186:~/developerA$ ls -l

total 0

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo1

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo2

-rw-rw-r-- 1 ubuntu ubuntu 0 May 24 09:25 demo3

ubuntu@ip-172-31-46-186:~/developerA$ git push origin main

error: src refspec main does not match any.

error: failed to push some refs to 'https://github.com/Jitender46559/DevOps\_Golden\_Gate.git'

ubuntu@ip-172-31-46-186:~/developerA$ cd ../developerB

ubuntu@ip-172-31-46-186:~/developerB$ ls -l

total 0

ubuntu@ip-172-31-46-186:~/developerB$ git clone This branch is 1 commit ahead, 1 commit behind main.

ull request

fatal: Too many arguments.

usage: git clone [<options>] [--] <repo> [<dir>]

-v, --verbose be more verbose

-q, --quiet be more quiet

--progress force progress reporting

-n, --no-checkout don't create a checkout

--bare create a bare repository

--mirror create a mirror repository (implies bare)

-l, --local to clone from a local repository

--no-hardlinks don't use local hardlinks, always copy

-s, --shared setup as shared repository

--recurse-submodules[=<pathspec>]

initialize submodules in the clone

-j, --jobs <n> number of submodules cloned in parallel

--template <template-directory>

directory from which templates will be used

--reference <repo> reference repository

--reference-if-able <repo>

reference repository

--dissociate use --reference only while cloning

-o, --origin <name> use <name> instead of 'origin' to track upstream

-b, --branch <branch>

checkout <branch> instead of the remote's HEAD

-u, --upload-pack <path>

path to git-upload-pack on the remote

--depth <depth> create a shallow clone of that depth

--shallow-since <time>

create a shallow clone since a specific time

--shallow-exclude <revision>

deepen history of shallow clone, excluding rev

--single-branch clone only one branch, HEAD or --branch

--no-tags don't clone any tags, and make later fetches not to follow them

--shallow-submodules any cloned submodules will be shallow

--separate-git-dir <gitdir>

separate git dir from working tree

-c, --config <key=value>

set config inside the new repository

-4, --ipv4 use IPv4 addresses only

-6, --ipv6 use IPv6 addresses only

--filter <args> object filtering

ubuntu@ip-172-31-46-186:~/developerB$ Pull request

Command 'Pull' not found, did you mean:

command 'null' from snap null (null)

See 'snap info <snapname>' for additional versions.

ubuntu@ip-172-31-46-186:~/developerB$ git clone

fatal: You must specify a repository to clone.

usage: git clone [<options>] [--] <repo> [<dir>]

-v, --verbose be more verbose

-q, --quiet be more quiet

--progress force progress reporting

-n, --no-checkout don't create a checkout

--bare create a bare repository

--mirror create a mirror repository (implies bare)

-l, --local to clone from a local repository

--no-hardlinks don't use local hardlinks, always copy

-s, --shared setup as shared repository

--recurse-submodules[=<pathspec>]

initialize submodules in the clone

-j, --jobs <n> number of submodules cloned in parallel

--template <template-directory>

directory from which templates will be used

--reference <repo> reference repository

--reference-if-able <repo>

reference repository

--dissociate use --reference only while cloning

-o, --origin <name> use <name> instead of 'origin' to track upstream

-b, --branch <branch>

checkout <branch> instead of the remote's HEAD

-u, --upload-pack <path>

path to git-upload-pack on the remote

--depth <depth> create a shallow clone of that depth

--shallow-since <time>

create a shallow clone since a specific time

--shallow-exclude <revision>

deepen history of shallow clone, excluding rev

--single-branch clone only one branch, HEAD or --branch

--no-tags don't clone any tags, and make later fetches not to follow them

--shallow-submodules any cloned submodules will be shallow

--separate-git-dir <gitdir>

separate git dir from working tree

-c, --config <key=value>

set config inside the new repository

-4, --ipv4 use IPv4 addresses only

-6, --ipv6 use IPv6 addresses only

--filter <args> object filtering

ubuntu@ip-172-31-46-186:~/developerB$ git clone https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

Cloning into 'DevOps\_Golden\_Gate'...

remote: Enumerating objects: 7, done.

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

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

remote: Total 7 (delta 0), reused 3 (delta 0), pack-reused 0

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

ubuntu@ip-172-31-46-186:~/developerB$ ls -la

total 12

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:59 .

drwxr-xr-x 7 ubuntu ubuntu 4096 May 24 09:38 ..

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:59 DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ cd DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ ls -la

total 28

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:59 .

drwxrwxr-x 3 ubuntu ubuntu 4096 May 24 09:59 ..

drwxrwxr-x 8 ubuntu ubuntu 4096 May 24 09:59 .git

-rw-rw-r-- 1 ubuntu ubuntu 11357 May 24 09:59 LICENSE

-rw-rw-r-- 1 ubuntu ubuntu 39 May 24 09:59 README.md

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git branch

\* main

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ cd ..

ubuntu@ip-172-31-46-186:~/developerB$ cd ../developerA

ubuntu@ip-172-31-46-186:~/developerA$ git merge master

Already up to date.

ubuntu@ip-172-31-46-186:~/developerA$ git branch

\* master

ubuntu@ip-172-31-46-186:~/developerA$ cd ../developerB

ubuntu@ip-172-31-46-186:~/developerB$ ls

DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ sudo rm -rf DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ ls

ubuntu@ip-172-31-46-186:~/developerB$ git clone https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

Cloning into 'DevOps\_Golden\_Gate'...

remote: Enumerating objects: 9, done.

remote: Counting objects: 100% (9/9), done.

remote: Compressing objects: 100% (7/7), done.

remote: Total 9 (delta 2), reused 4 (delta 0), pack-reused 0

Unpacking objects: 100% (9/9), done.

ubuntu@ip-172-31-46-186:~/developerB$ ls DevOps\_Golden\_Gate

LICENSE README.md demo1 demo2 demo3

ubuntu@ip-172-31-46-186:~/developerB$ cd DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ ls

LICENSE README.md demo1 demo2 demo3

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git branch

\* main

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ vim demo1

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git status

On branch main

Your branch is up to date with 'origin/main'.

Changes not staged for commit:

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

(use "git checkout -- <file>..." to discard changes in working directory)

modified: demo1

no changes added to commit (use "git add" and/or "git commit -a")

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git add .

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git commit -m "Change the demo1 file."

[main bd3d5c9] Change the demo1 file.

Committer: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.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, 1 insertion(+)

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git push

Username for 'https://github.com': Jitender46559

Password for 'https://Jitender46559@github.com':

Counting objects: 3, done.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 309 bytes | 309.00 KiB/s, done.

Total 3 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

7efd566..bd3d5c9 main -> main

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ cd ..

ubuntu@ip-172-31-46-186:~/developerB$ cd ../developerA

ubuntu@ip-172-31-46-186:~/developerA$ git pull https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

remote: Enumerating objects: 11, done.

remote: Counting objects: 100% (11/11), done.

remote: Compressing objects: 100% (6/6), done.

remote: Total 9 (delta 2), reused 5 (delta 1), pack-reused 0

Unpacking objects: 100% (9/9), done.

From https://github.com/Jitender46559/DevOps\_Golden\_Gate

\* branch HEAD -> FETCH\_HEAD

Updating 6c31639..bd3d5c9

Fast-forward

LICENSE | 201 ++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++

README.md | 2 ++

demo1 | 1 +

3 files changed, 204 insertions(+)

create mode 100644 LICENSE

create mode 100644 README.md

ubuntu@ip-172-31-46-186:~/developerA$ git status

On branch master

nothing to commit, working tree clean

ubuntu@ip-172-31-46-186:~/developerA$ ls

LICENSE README.md demo1 demo2 demo3

ubuntu@ip-172-31-46-186:~/developerA$ vim demo1

ubuntu@ip-172-31-46-186:~/developerA$ vim demo2

ubuntu@ip-172-31-46-186:~/developerA$ git branch -b feature1

error: unknown switch `b'

usage: git branch [<options>] [-r | -a] [--merged | --no-merged]

or: git branch [<options>] [-l] [-f] <branch-name> [<start-point>]

or: git branch [<options>] [-r] (-d | -D) <branch-name>...

or: git branch [<options>] (-m | -M) [<old-branch>] <new-branch>

or: git branch [<options>] (-c | -C) [<old-branch>] <new-branch>

or: git branch [<options>] [-r | -a] [--points-at]

or: git branch [<options>] [-r | -a] [--format]

Generic options

-v, --verbose show hash and subject, give twice for upstream branch

-q, --quiet suppress informational messages

-t, --track set up tracking mode (see git-pull(1))

-u, --set-upstream-to <upstream>

change the upstream info

--unset-upstream Unset the upstream info

--color[=<when>] use colored output

-r, --remotes act on remote-tracking branches

--contains <commit> print only branches that contain the commit

--no-contains <commit>

print only branches that don't contain the commit

--abbrev[=<n>] use <n> digits to display SHA-1s

Specific git-branch actions:

-a, --all list both remote-tracking and local branches

-d, --delete delete fully merged branch

-D delete branch (even if not merged)

-m, --move move/rename a branch and its reflog

-M move/rename a branch, even if target exists

-c, --copy copy a branch and its reflog

-C copy a branch, even if target exists

--list list branch names

-l, --create-reflog create the branch's reflog

--edit-description edit the description for the branch

-f, --force force creation, move/rename, deletion

--merged <commit> print only branches that are merged

--no-merged <commit> print only branches that are not merged

--column[=<style>] list branches in columns

--sort <key> field name to sort on

--points-at <object> print only branches of the object

-i, --ignore-case sorting and filtering are case insensitive

--format <format> format to use for the output

ubuntu@ip-172-31-46-186:~/developerA$ git branch feature1

ubuntu@ip-172-31-46-186:~/developerA$ git branch

feature1

\* master

ubuntu@ip-172-31-46-186:~/developerA$ git checkout feature1

M demo2

Switched to branch 'feature1'

ubuntu@ip-172-31-46-186:~/developerA$ ls

LICENSE README.md demo1 demo2 demo3

ubuntu@ip-172-31-46-186:~/developerA$ vim demo2

ubuntu@ip-172-31-46-186:~/developerA$ git status

On branch feature1

Changes not staged for commit:

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

(use "git checkout -- <file>..." to discard changes in working directory)

modified: demo2

no changes added to commit (use "git add" and/or "git commit -a")

ubuntu@ip-172-31-46-186:~/developerA$ git add .

ubuntu@ip-172-31-46-186:~/developerA$ git commit -m "Updated using feature1 branch"

[feature1 2543d3b] Updated using feature1 branch

Committer: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.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, 1 insertion(+)

ubuntu@ip-172-31-46-186:~/developerA$ git ;og

usage: git [--version] [--help] [-C <path>] [-c <name>=<value>]

[--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]

[-p | --paginate | --no-pager] [--no-replace-objects] [--bare]

[--git-dir=<path>] [--work-tree=<path>] [--namespace=<name>]

<command> [<args>]

These are common Git commands used in various situations:

start a working area (see also: git help tutorial)

clone Clone a repository into a new directory

init Create an empty Git repository or reinitialize an existing one

work on the current change (see also: git help everyday)

add Add file contents to the index

mv Move or rename a file, a directory, or a symlink

reset Reset current HEAD to the specified state

rm Remove files from the working tree and from the index

examine the history and state (see also: git help revisions)

bisect Use binary search to find the commit that introduced a bug

grep Print lines matching a pattern

log Show commit logs

show Show various types of objects

status Show the working tree status

grow, mark and tweak your common history

branch List, create, or delete branches

checkout Switch branches or restore working tree files

commit Record changes to the repository

diff Show changes between commits, commit and working tree, etc

merge Join two or more development histories together

rebase Reapply commits on top of another base tip

tag Create, list, delete or verify a tag object signed with GPG

collaborate (see also: git help workflows)

fetch Download objects and refs from another repository

pull Fetch from and integrate with another repository or a local branch

push Update remote refs along with associated objects

'git help -a' and 'git help -g' list available subcommands and some

concept guides. See 'git help <command>' or 'git help <concept>'

to read about a specific subcommand or concept.

og: command not found

ubuntu@ip-172-31-46-186:~/developerA$ git log

commit 2543d3b2d4360ac4647211469f47e954177a35c2 (HEAD -> feature1)

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:46:45 2021 +0000

Updated using feature1 branch

commit bd3d5c9efdb67964445fb3ee6b03b34e8aa14004 (master)

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:38:45 2021 +0000

Change the demo1 file.

commit 7efd5667f0f25eda60d86d385c322599512d0d50

Merge: 35d6c26 6c31639

Author: Jitender kumar <jkumar46559@gmail.com>

Date: Mon May 24 10:30:46 2021 +0000

Merge branch 'master' of https://github.com/Jitender46559/DevOps\_Golden\_Gate

commit 35d6c26a800909f435ed671a18a258fa9d7c8a68

Author: Jitender kumar <jkumar46559@gmail.com>

Date: Mon May 24 15:04:43 2021 +0530

Initial commit

commit 6c316392c1d404254b700f635090915765c2b750 (origin/master)

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 09:26:07 2021 +0000

Added 3 files demo1,2,3

ubuntu@ip-172-31-46-186:~/developerA$ git branch

\* feature1

master

ubuntu@ip-172-31-46-186:~/developerA$ git checkout master

Switched to branch 'master'

ubuntu@ip-172-31-46-186:~/developerA$ git merge feature1

Updating bd3d5c9..2543d3b

Fast-forward

demo2 | 1 +

1 file changed, 1 insertion(+)

ubuntu@ip-172-31-46-186:~/developerA$ git log

commit 2543d3b2d4360ac4647211469f47e954177a35c2 (HEAD -> master, feature1)

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:46:45 2021 +0000

Updated using feature1 branch

commit bd3d5c9efdb67964445fb3ee6b03b34e8aa14004

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:38:45 2021 +0000

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Author: Jitender kumar <jkumar46559@gmail.com>

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Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 09:26:07 2021 +0000

Added 3 files demo1,2,3

ubuntu@ip-172-31-46-186:~/developerA$ git remove branch feature1

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

The most similar command is

remote

ubuntu@ip-172-31-46-186:~/developerA$ git branch -r feature1

fatal: -a and -r options to 'git branch' do not make sense with a branch name

ubuntu@ip-172-31-46-186:~/developerA$ git branch remove feature1

ubuntu@ip-172-31-46-186:~/developerA$ git branch

feature1

\* master

remove

ubuntu@ip-172-31-46-186:~/developerA$ git branch -d remove

Deleted branch remove (was 2543d3b).

ubuntu@ip-172-31-46-186:~/developerA$ git branch -d feature1

Deleted branch feature1 (was 2543d3b).

ubuntu@ip-172-31-46-186:~/developerA$ git log

commit 2543d3b2d4360ac4647211469f47e954177a35c2 (HEAD -> master)

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:46:45 2021 +0000

Updated using feature1 branch

commit bd3d5c9efdb67964445fb3ee6b03b34e8aa14004

Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 10:38:45 2021 +0000

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Author: Ubuntu <ubuntu@ip-172-31-46-186.ap-south-1.compute.internal>

Date: Mon May 24 09:26:07 2021 +0000

Added 3 files demo1,2,3

ubuntu@ip-172-31-46-186:~/developerA$ git push

fatal: The current branch master has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream origin master

ubuntu@ip-172-31-46-186:~/developerA$ git push origin

fatal: The current branch master has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream origin master

ubuntu@ip-172-31-46-186:~/developerA$ git push origin master

Username for 'https://github.com': Jitender46559

Password for 'https://Jitender46559@github.com':

Counting objects: 3, done.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 334 bytes | 334.00 KiB/s, done.

Total 3 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/Jitender46559/DevOps\_Golden\_Gate.git

6c31639..2543d3b master -> master

ubuntu@ip-172-31-46-186:~/developerA$ cd ../developerB

ubuntu@ip-172-31-46-186:~/developerB$ ls

DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB$ cd DevOps\_Golden\_Gate

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$ git branch

\* main

ubuntu@ip-172-31-46-186:~/developerB/DevOps\_Golden\_Gate$