Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git

$ ls

myapp/

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git

$ cd myapp/

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ ls

app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ cat app.txt

app1--- front end

app2--back end

apps3--db

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ 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 restore <file>..." to discard changes in working directory)

modified: app.txt

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

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -m 'added app4'

[main 533989d] added app4

1 file changed, 1 insertion(+)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin main

Enumerating objects: 5, done.

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

Writing objects: 100% (3/3), 275 bytes | 275.00 KiB/s, done.

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

To https://github.com/bhanuprasad504/myapp.git

e37058a..533989d main -> main

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ 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 restore <file>..." to discard changes in working directory)

modified: app.txt

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

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git restore app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git restore --stagged app.txt

error: unknown option `stagged'

usage: git restore [<options>] [--source=<branch>] <file>...

-s, --source <tree-ish>

which tree-ish to checkout from

-S, --staged restore the index

-W, --worktree restore the working tree (default)

--ignore-unmerged ignore unmerged entries

--overlay use overlay mode

-q, --quiet suppress progress reporting

--recurse-submodules[=<checkout>]

control recursive updating of submodules

--progress force progress reporting

-m, --merge perform a 3-way merge with the new branch

--conflict <style> conflict style (merge, diff3, or zdiff3)

-2, --ours checkout our version for unmerged files

-3, --theirs checkout their version for unmerged files

-p, --patch select hunks interactively

--ignore-skip-worktree-bits

do not limit pathspecs to sparse entries only

--pathspec-from-file <file>

read pathspec from file

--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git restore --staged app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ 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 restore <file>..." to discard changes in working directory)

modified: app.txt

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

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git coomit app.txt -m 'to rvert changes with are commited in local repo'

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

The most similar command is

commit

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit app.txt -m 'to rvert changes with are commited in local repo'

[main ade45b4] to rvert changes with are commited in local repo

1 file changed, 4 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit ade45b44231b7d1076f7de35e1a1ac136a656f39 (HEAD -> main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:58:45 2023 -0500

to rvert changes with are commited in local repo

commit 533989d23bf7791a2fde32c49e80c550f66117f9 (origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ date

Sat Mar 18 20:59:33 CDT 2023

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git reset 533989d23bf7791a2fde32c49e80c550f66117f9

Unstaged changes after reset:

M app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit 533989d23bf7791a2fde32c49e80c550f66117f9 (HEAD -> main, origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git sttaus

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

The most similar command is

status

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ 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 restore <file>..." to discard changes in working directory)

modified: app.txt

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

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -m 'docker'

[main 2751474] docker

1 file changed, 4 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit 275147421b25ffb45e0dddba11f8b70180b85888 (HEAD -> main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 21:14:06 2023 -0500

docker

commit 533989d23bf7791a2fde32c49e80c550f66117f9 (origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git reset --hard 275147421b

HEAD is now at 2751474 docker

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit 275147421b25ffb45e0dddba11f8b70180b85888 (HEAD -> main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 21:14:06 2023 -0500

docker

commit 533989d23bf7791a2fde32c49e80c550f66117f9 (origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git reset --hard 275147421b25ffb45e0dddba11f8b70180b85888

HEAD is now at 2751474 docker

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git reset --hard 533989d23bf7791a2fde32c49e80c550f66117f9

HEAD is now at 533989d added app4

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit 533989d23bf7791a2fde32c49e80c550f66117f9 (HEAD -> main, origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git sttaus

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

The most similar command is

status

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'added'

[main 71c06ee] added

1 file changed, 4 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ ls

app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ ls

app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'added2'

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'added2'

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'added2'

[main 5c2c2cb] added2

1 file changed, 2 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -m "initial commit"

On branch main

Your branch is ahead of 'origin/main' by 2 commits.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git init

Reinitialized existing Git repository in C:/Bhanu's/git/myapp/.git/

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add .

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -m 'initial commit'

On branch main

Your branch is ahead of 'origin/main' by 2 commits.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push -u origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ ls

app.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ cat app.txt

app1--- front end

app2--back end

apps3--db

apps4

1

2

3

4

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push -u origin main

Enumerating objects: 8, done.

Counting objects: 100% (8/8), done.

Delta compression using up to 8 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (6/6), 490 bytes | 245.00 KiB/s, done.

Total 6 (delta 1), reused 0 (delta 0), pack-reused 0

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

To https://github.com/bhanuprasad504/myapp.git

533989d..5c2c2cb main -> main

branch 'main' set up to track 'origin/main'.

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log

commit 5c2c2cb1b0cb35af79b3c0d9f47cdbf5698cbf8c (HEAD -> main, origin/main)

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 21:29:47 2023 -0500

added2

commit 71c06ee070af184755c6c0cb0816bf08d6110583

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 21:24:48 2023 -0500

added

commit 533989d23bf7791a2fde32c49e80c550f66117f9

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 20:43:15 2023 -0500

added app4

commit e37058a69a9989e72f5499a93476c1049c8947a2

Author: Bhanu <m.bhanuprasad4@gmail.com>

Date: Sat Mar 18 19:23:47 2023 -0500

adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log --oneline

5c2c2cb (HEAD -> main, origin/main) added2

71c06ee added

533989d added app4

e37058a adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git reset --hard 533989d

HEAD is now at 533989d added app4

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin main

To https://github.com/bhanuprasad504/myapp.git

! [rejected] main -> main (non-fast-forward)

error: failed to push some refs to 'https://github.com/bhanuprasad504/myapp.git'

hint: Updates were rejected because the tip of your current branch is behind

hint: its remote counterpart. Integrate the remote changes (e.g.

hint: 'git pull ...') before pushing again.

hint: See the 'Note about fast-forwards' in 'git push --help' for details.

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git pull origin main

From https://github.com/bhanuprasad504/myapp

\* branch main -> FETCH\_HEAD

Updating 533989d..5c2c2cb

Fast-forward

app.txt | 6 +++++-

1 file changed, 5 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

nothing to commit, working tree clean

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git restore \*

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git log --oneline

5c2c2cb (HEAD -> main, origin/main) added2

71c06ee added

533989d added app4

e37058a adding to local

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git revert 5c2c2cb

[main 3f20727] Revert "added2"

1 file changed, 1 insertion(+), 2 deletions(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git revert 71c06ee

[main 33f820e] Revert "added"

1 file changed, 1 insertion(+), 4 deletions(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin main

Enumerating objects: 8, done.

Counting objects: 100% (8/8), done.

Delta compression using up to 8 threads

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

Writing objects: 100% (6/6), 575 bytes | 287.00 KiB/s, done.

Total 6 (delta 1), reused 0 (delta 0), pack-reused 0

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

To https://github.com/bhanuprasad504/myapp.git

5c2c2cb..33f820e main -> main

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ touch bhanu.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git add bhanu.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit bhanu.txt

Aborting commit due to empty commit message.

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git status

On branch main

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

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: bhanu.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'aad'

[main 10042e3] aad

1 file changed, 1 insertion(+)

create mode 100644 bhanu.txt

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin main

Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 8 threads

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

Writing objects: 100% (3/3), 276 bytes | 276.00 KiB/s, done.

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

To https://github.com/bhanuprasad504/myapp.git

33f820e..10042e3 main -> main

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git commit -a -m 'aad'

[main 325f665] aad

1 file changed, 2 insertions(+), 1 deletion(-)

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$ git push origin main

Enumerating objects: 5, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (3/3), 283 bytes | 283.00 KiB/s, done.

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

To https://github.com/bhanuprasad504/myapp.git

10042e3..325f665 main -> main

Admin@DESKTOP-D7AB7Q1 MINGW64 /c/Bhanu's/git/myapp (main)

$