1>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT

$ mkdir B

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT

$ mkdir C

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT

$ mkdir D

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT

$ git init

Initialized empty Git repository in E:/CAP NOTES/Ashish/DevOps/GIT/.git/

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git init B

Initialized empty Git repository in E:/CAP NOTES/Ashish/DevOps/GIT/B/.git/

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git init C

Initialized empty Git repository in E:/CAP NOTES/Ashish/DevOps/GIT/C/.git/

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git init D

Initialized empty Git repository in E:/CAP NOTES/Ashish/DevOps/GIT/D/.git/

2>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ start notepad info.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git add info.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git commit -m "Info text has been added"

[master (root-commit) bb96d4c] Info text has been added

1 file changed, 1 insertion(+)

create mode 100644 info.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git branch Development

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git branch Testing

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git remote add origin https://github.com/ashish-25/A

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ git push origin --all

Enumerating objects: 3, done.

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

Writing objects: 100% (3/3), 230 bytes | 230.00 KiB/s, done.

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

To https://github.com/ashish-25/A

\* [new branch] Development -> Development

\* [new branch] Testing -> Testing

\* [new branch] master -> master

3>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ cd C

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git remote add origin https://github.com/ashish-25/A

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git pull origin Development

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

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

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

From https://github.com/ashish-25/A

\* branch Development -> FETCH\_HEAD

\* [new branch] Development -> origin/Development

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ cd ..

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT (master)

$ cd D

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git remote add origin https://github.com/ashish-25/A

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git pull origin Testing

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

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

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

From https://github.com/ashish-25/A

\* branch Testing -> FETCH\_HEAD

\* [new branch] Testing -> origin/Testing

4>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ start notepad MyJUintTestCase.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git add MyJUnitTestCase.txt

fatal: pathspec 'MyJUnitTestCase.txt' did not match any files

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ start notepad MyJUnitTestCase.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git add MyJUnitTestCase.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git stage MyJUnitTestCase.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git commit -m "JUnit test file"

[master e624d8a] JUnit test file

1 file changed, 1 insertion(+)

create mode 100644 MyJUnitTestCase.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ start notepad MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git add MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git stage MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git commit -m "Java Code text file"

[master 45d73fa] Java Code text file

1 file changed, 1 insertion(+)

create mode 100644 MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git remote add temp "/e/CAP NOTES/Ashish/DevOps/GIT/C"

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git fetch temp

From E:/CAP NOTES/Ashish/DevOps/GIT/C

\* [new branch] master -> temp/master

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git merge temp/master

Merge made by the 'recursive' strategy.

MyJavaCode.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 MyJavaCode.txt

5>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ cat>> MyJavaCode.txt

Changes are made here

These may not be permanent

[3]+ Stopped cat >> MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git stage MyJavaCode.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git commit -m "Changed Java Code File"

On branch master

nothing to commit, working tree clean

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git push origin master

Enumerating objects: 9, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (8/8), 768 bytes | 256.00 KiB/s, done.

Total 8 (delta 2), reused 0 (delta 0)

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

To https://github.com/ashish-25/A

bb96d4c..18c5be4 master -> master

6>

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git pull origin master

From https://github.com/ashish-25/A

\* branch master -> FETCH\_HEAD

Already up to date.

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git remote add backup https://github.com/ashish-25/E

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git push backup master

Enumerating objects: 11, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (11/11), 966 bytes | 241.00 KiB/s, done.

Total 11 (delta 2), reused 0 (delta 0)

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

To https://github.com/ashish-25/E

\* [new branch] master -> master

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ start notepad Source2.java

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git add Source2.java

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git stage Source2.java

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git commit -m "Source java file"

[master 4bc19cd] Source java file

1 file changed, 1 insertion(+)

create mode 100644 Source2.java

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/C (master)

$ git push backup master

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), 293 bytes | 293.00 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/ashish-25/E

18c5be4..4bc19cd master -> master

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ start notepad HttpText.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git add HttpText.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git stage HttpText.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git commit -m "Http test file"

[master 444b0fb] Http test file

1 file changed, 1 insertion(+)

create mode 100644 HttpText.txt

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git remote add backup https://github.com/ashish-25/E

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git pull backup master

remote: Enumerating objects: 5, done.

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

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

remote: Total 4 (delta 2), reused 2 (delta 1), pack-reused 0

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

From https://github.com/Vijayreddy999/Epublic

\* branch master -> FETCH\_HEAD

\* [new branch] master -> backup/master

Merge made by the 'recursive' strategy.

MyJavaCode.txt | 2 --

Source2.java | 0

2 files changed, 2 deletions(-)

create mode 100644 Source2.java

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git push backup master

Enumerating objects: 6, done.

Counting objects: 100% (6/6), done.

Delta compression using up to 8 threads

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

Writing objects: 100% (4/4), 540 bytes | 270.00 KiB/s, done.

Total 4 (delta 2), reused 0 (delta 0)

remote: Resolving deltas: 100% (2/2), completed with 1 local object.

To https://github.com/ashish-25/E

80eb9a0..6946c64 master -> master

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git pull origin master

From https://github.com/ashish-25/A

\* branch master -> FETCH\_HEAD

Already up to date.

Ashish Aggarwal@LAPTOP-LQ4TDC0N MINGW64 /e/CAP NOTES/Ashish/DevOps/GIT/D (master)

$ git push origin master

Enumerating objects: 7, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (6/6), 607 bytes | 607.00 KiB/s, done.

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

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

To https://github.com/ashish-25/A

18c5be4..444b0fb master -> master