pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git pull

remote: Enumerating objects: 5, done.

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

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

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

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

From https://github.com/pradeep1947/Demo1

50274c5..5fe909c master -> origin/master

Updating 50274c5..5fe909c

Fast-forward

file1.txt | 1 +

1 file changed, 1 insertion(+)

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ cat file1.txt

THis is my first commit

THis change is made remotly

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ pwd

/c/Users/pb186007/Desktop/git demo/git\_demo

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ cd ..

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo

$ ls -lrt

total 0

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:08 git\_demo/

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo

$ git clone https://github.com/pradeep1947/Demo1.git

Cloning into 'Demo1'...

remote: Enumerating objects: 6, done.

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

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

remote: Total 6 (delta 0), reused 3 (delta 0), pack-reused 0

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo

$ ls -lrt

total 0

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:08 git\_demo/

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:10 Demo1/

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo

$ cd Demo1/

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/Demo1 (master)

$ ls

file1.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/Demo1 (master)

$ cat file1.txt

THis is my first commit

THis change is made remotly

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/Demo1 (master)

$ cd ../git\_demo/

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git pull

Already up to date.

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

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

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ vi file1.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

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

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: file1.txt

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git commit -m "second commit"

On branch master

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

Changes not staged for commit:

modified: file1.txt

no changes added to commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git commit -am "second commit"

[master 48dcb97] second commit

Committer: Boyapally <pradeep.boyapally@teradata.com>

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(+)

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

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

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

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ touch file2.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

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

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

Untracked files:

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

file2.txt

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git commit -am "file 2 created"

On branch master

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

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

Untracked files:

file2.txt

nothing added to commit but untracked files present

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git add file2.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git commit -m "second file commit"

[master f27dda9] second file commit

Committer: Boyapally <pradeep.boyapally@teradata.com>

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 file2.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

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

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

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ ls -lrt

total 1

-rw-r--r-- 1 pb186007 1049089 80 Dec 11 08:11 file1.txt

-rw-r--r-- 1 pb186007 1049089 0 Dec 11 08:12 file2.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git log

commit f27dda917e7a5136eac4cd1a2347fa5895eaaaf6 (HEAD -> master)

Author: Boyapally <pradeep.boyapally@teradata.com>

Date: Tue Dec 11 08:14:40 2018 +0530

second file commit

commit 48dcb97ec8d5e0f3bd73c5b059a8e61f7e8ffddb

Author: Boyapally <pradeep.boyapally@teradata.com>

Date: Tue Dec 11 08:12:28 2018 +0530

second commit

commit 5fe909cdb8a544c1ae9e02b07a10ba914cdbaec7 (origin/master)

Author: pradeep1947 <45160163+pradeep1947@users.noreply.github.com>

Date: Tue Dec 11 08:07:29 2018 +0530

commited from remote

commit 50274c59482f5460917526342c99b2c6bf7df2ab

Author: Boyapally <pradeep.boyapally@teradata.com>

Date: Tue Dec 11 07:52:05 2018 +0530

first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git log --oneline

f27dda9 (HEAD -> master) second file commit

48dcb97 second commit

5fe909c (origin/master) commited from remote

50274c5 first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git pull

Already up to date.

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git log --oneline

f27dda9 (HEAD -> master) second file commit

48dcb97 second commit

5fe909c (origin/master) commited from remote

50274c5 first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git pull

remote: Enumerating objects: 5, done.

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

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

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

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

From https://github.com/pradeep1947/Demo1

5fe909c..cded0d6 master -> origin/master

Auto-merging file1.txt

CONFLICT (content): Merge conflict in file1.txt

Automatic merge failed; fix conflicts and then commit the result.

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master|MERGING)

$ ls -lart

total 9

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:10 ../

-rw-r--r-- 1 pb186007 1049089 0 Dec 11 08:12 file2.txt

-rw-r--r-- 1 pb186007 1049089 170 Dec 11 08:20 file1.txt

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:20 ./

drwxr-xr-x 1 pb186007 1049089 0 Dec 11 08:20 .git/

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master|MERGING)

$ vi file1.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master|MERGING)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master|MERGING)

$ git status

On branch master

Your branch and 'origin/master' have diverged,

and have 2 and 1 different commits each, respectively.

(use "git pull" to merge the remote branch into yours)

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: file1.txt

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master|MERGING)

$ git commit -am "3rd commit"

[master dcafdb4] 3rd commit

Committer: Boyapally <pradeep.boyapally@teradata.com>

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

Your branch is ahead of 'origin/master' by 3 commits.

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

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git log --oneline

dcafdb4 (HEAD -> master) 3rd commit

cded0d6 (origin/master) Update file1.txt

f27dda9 second file commit

48dcb97 second commit

5fe909c commited from remote

50274c5 first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git status

On branch master

Your branch is ahead of 'origin/master' by 3 commits.

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

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git pull

remote: Enumerating objects: 4, done.

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

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

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

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

From https://github.com/pradeep1947/Demo1

cded0d6..dc73e1e master -> origin/master

Merge made by the 'recursive' strategy.

file3.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 file3.txt

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/git\_demo (master)

$ git log --oneline

f1d442d (HEAD -> master) Merge branch 'master' of https://github.com/pradeep1947/Demo1

dc73e1e (origin/master) Create file3.txt

dcafdb4 3rd commit

cded0d6 Update file1.txt

f27dda9 second file commit

48dcb97 second commit

5fe909c commited from remote

50274c5 first commit