pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (branch1)

$ git checkout master

Switched to branch 'master'

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git log --oneline

c2d7ad1 (HEAD -> master) latest commit by maseter

bdafec3 master 1st commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git tag v1.0

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git log --online

fatal: unrecognized argument: --online

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git log --oneline

c2d7ad1 (HEAD -> master, tag: v1.0) latest commit by maseter

bdafec3 master 1st commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git tag v0.0

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git log --oneline

c2d7ad1 (HEAD -> master, tag: v1.0, tag: v0.0) latest commit by maseter

bdafec3 master 1st commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git tag v0.1 bdafec3

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$

g

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git log --oneline

c2d7ad1 (HEAD -> master, tag: v1.0, tag: v0.0) latest commit by maseter

bdafec3 (tag: v0.1) master 1st commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ git diff v1.0 v0.1

**diff --git a/file.txt b/file.txt**

**index 2ba2cce..95ecfb1 100644**

**--- a/file.txt**

**+++ b/file.txt**

@@ -1,2 +1 @@

On master

-Modified by master

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ pwd

/c/Users/pb186007/Desktop/git demo/demo4

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo4 (master)

$ cd ..

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

$ pwd

/c/Users/pb186007/Desktop/git demo

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

$ git init demo5

Initialized empty Git repository in C:/Users/pb186007/Desktop/git demo/demo5/.git/

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

$ cd demo5

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ ls

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

No commits yet

Untracked files:

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

file1

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git add file1

warning: LF will be replaced by CRLF in file1.

The file will have its original line endings in your working directory

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git commit -m "my first commit"

[master (root-commit) 8ddee11] my first 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(+)

create mode 100644 file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch 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

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ cat file1

This is the first change

THis is the second change

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash

warning: LF will be replaced by CRLF in file1.

The file will have its original line endings in your working directory

Saved working directory and index state WIP on master: 8ddee11 my first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

stash@{0}: WIP on master: 8ddee11 my first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch 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

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash save "saving 3rd line"

Saved working directory and index state On master: saving 3rd line

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

stash@{0}: On master: saving 3rd line

stash@{1}: WIP on master: 8ddee11 my first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git commit -am "This is 4th change"

[master 7f9e846] This is 4th change

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, 2 insertions(+)

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ cat file1

This is the first change

This is the 4th line

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

stash@{0}: On master: saving 3rd line

stash@{1}: WIP on master: 8ddee11 my first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash apply stash@{1}

Auto-merging file1

CONFLICT (content): Merge conflict in file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

Unmerged paths:

(use "git reset HEAD <file>..." to unstage)

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

both modified: file1

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git commit -am "after stashing"

[master b1adc71] after stashing

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/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

stash@{0}: On master: saving 3rd line

stash@{1}: WIP on master: 8ddee11 my first commit

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash drop stash@{1}

Dropped stash@{1} (66c907c48037a012cdb62c1a86e7d18aef991600)

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

stash@{0}: On master: saving 3rd line

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash drop

Dropped refs/stash@{0} (f3bf582c8202b8c3d1a8f2c7d7bbe3a0d9488744)

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git stash list

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ pwd

/c/Users/pb186007/Desktop/git demo/demo5

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ ls

file1

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1.log

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file2.log

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

Untracked files:

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

file1.log

file2.log

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi .gitignore

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

Untracked files:

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

.gitignore

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

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git add .

warning: LF will be replaced by CRLF in .gitignore.

The file will have its original line endings in your working directory

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

new file: .gitignore

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git commit -m "ignore file"

[master 16e84e1] ignore file

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(+)

create mode 100644 .gitignore

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ vi file1.log

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$ git status

On branch master

nothing to commit, working tree clean

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$

pb186007@WINPB186007-S9F MINGW64 ~/Desktop/git demo/demo5 (master)

$