KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git branch GitNewBranch

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git branch

\* master

GitNewBranch

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git checkout GitNewBranch

Switched to branch 'GitNewBranch'

KIIT@BT-22051965 MINGW64 ~/GitDemo (GitNewBranch)

$ echo "This is content in the new branch" > branchfile.txt

KIIT@BT-22051965 MINGW64 ~/GitDemo (GitNewBranch)

$ git add branchfile.txt

KIIT@BT-22051965 MINGW64 ~/GitDemo (GitNewBranch)

$ git commit -m "Added branchfile.txt in GitNewBranch"

[GitNewBranch 12ab3cd] Added branchfile.txt in GitNewBranch

1 file changed, 1 insertion(+)

create mode 100644 branchfile.txt

KIIT@BT-22051965 MINGW64 ~/GitDemo (GitNewBranch)

$ git status

On branch GitNewBranch

nothing to commit, working tree clean

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git diff master..GitNewBranch

diff --git a/branchfile.txt b/branchfile.txt

new file mode 100644

index 0000000..2b3c4d5

--- /dev/null

+++ b/branchfile.txt

@@ -0,0 +1 @@

+This is content in the new branch

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git difftool master..GitNewBranch

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git merge GitNewBranch

Updating a1b2c3d..12ab3cd

Fast-forward

branchfile.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 branchfile.txt

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git log --oneline --graph --decorate

\* 12ab3cd (HEAD -> master, GitNewBranch) Added branchfile.txt in GitNewBranch

\* a1b2c3d Added .gitignore to ignore .log files and log folder

\* 1a2b3c4 Added welcome.txt

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git branch -d GitNewBranch

Deleted branch GitNewBranch (was 12ab3cd).

KIIT@BT-22051965 MINGW64 ~/GitDemo (master)

$ git status

On branch master

nothing to commit, working tree clea