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MINGW64/c/Users/R.siva.kumar/GitDemo
R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~
$ cd GitDemo

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git branch GitNewBranch

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git branch -a
* GitNewBranch
* master
  remotes/origin/master

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git checkout GitNewBranch
Switched to branch 'GitNewBranch'

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ echo "this from new branch " > branchfile.txt

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git add branchfile.txt
warning: in the working copy of 'branchfile.txt', LF will be replaced by CRLF the next time Git touches it

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git commit -m "added branch file to GitNewBranch"
[GitNewBranch b2e6505] added branch file to GitNewBranch
1 file changed, 1 insertion(+)
create mode 100644 branchfile.txt

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git checkout master
Switched to branch 'master'

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git diff GitNewBranch
diff --git a/branchfile.txt b/branchfile.txt
deleted file mode 100644
index 6614b51..0000000
--- a/branchfile.txt
+++ /dev/null
@@ -1,0,0 @@
this from new branch

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git merge
fatal: No remote for the current branch.

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git mergetool

This message is displayed because 'merge.tool' is not configured.
See 'git mergetool --tool-help' or 'git help config' for more details.
'git mergetool' will now attempt to use one of the following tools:
opendiff kdiff3 tkdiff xxdiff meld tortoisemerge gvimdiff diffmerge ecmerge p4merge araxis bc codecompare smerge emerge vimdiff nvimdiff
No files need merging

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git merge GitNewBranch
Updating fcb0d96..b2e6505
fast-forward

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MINGW64/c/Users/R.siva.kumar/GitDemo
R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ echo "this from new branch " > branchfile.txt

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git add branchfile.txt
warning: in the working copy of 'branchfile.txt', LF will be replaced by CRLF the next time Git touches it

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git commit -m "added branch file to GitNewBranch"
[GitNewBranch b2e6505] added branch file to GitNewBranch
1 file changed, 1 insertion(+)
create mode 100644 branchfile.txt

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (GitNewBranch)
$ git checkout master
Switched to branch 'master'

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git diff GitNewBranch
diff --git a/branchfile.txt b/branchfile.txt
deleted file mode 100644
index 6614b51..0000000
--- a/branchfile.txt
+++ /dev/null
@@ -1,0,0 @@
this from new branch

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git merge
fatal: No remote for the current branch.

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git mergetool

This message is displayed because 'merge.tool' is not configured.
See 'git mergetool --tool-help' or 'git help config' for more details.
'git mergetool' will now attempt to use one of the following tools:
opendiff kdiff3 tkdiff xxdiff meld tortoisemerge gvimdiff diffmerge ecmerge p4merge araxis bc codecompare smerge emerge vimdiff nvimdiff
No files need merging

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git merge GitNewBranch
Updating fcb0d96..b2e6505
fast-forward
branchfile.txt | 1 +
1 file changed, 1 insertion(+)
create mode 100644 branchfile.txt

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git log --oneline --graph --decorate
* b2e6505 (HEAD -> master, GitNewBranch) added branch file to GitNewBranch
* fcb0d96 (origin/master) added git ignore
* f869f0b Added welcome.txt file with initial content

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$ git branch -d GitNewBranch
Deleted branch GitNewBranch (was b2e6505).

R siva.kumar@LAPTOP-95Q73MOR MINGW64 ~/GitDemo (master)
$

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