

Q5. How to un stage changes from the staged area. write command for it.

>

A file will go to staged area when the changes are made to it the git add command is run, after this it is staged and ready for commit. To remove the file from staged area we can use the :

`$ git reset filename`

This command will remove the file from staging area and the file will be back into the Untracked area.

MINGW64/c/Users/Jayant Ghadge/git_test

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Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ notepad newfile.txt

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ git diff newfile.txt
diff --git a/newfile.txt b/newfile.txt
index 5fc0c86..b0a2f5b 100644
--- a/newfile.txt
+++ b/newfile.txt
@@ -1,3 +1,4 @@
-This is a newfile will be added to a local reporsitry
-One line was removed
-This line is added
+This is a new line that has been added

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ git add newfile.txt

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   newfile.txt

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ git reset newfile.txt
Unstaged changes after reset:
M       newfile.txt

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   newfile.txt

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

Jayant Ghadge@LAPTOP-N04E9TJ8 MINGW64 ~/git_test (master)
$ |
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