```
MINGW64:/c/School/2023-Winter/Software Project Management/Lab01
                                                                                                         \times
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ cat >> Student
Jason Stuckless
100248154
jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
Lab\ 1.pdf Screenshots.docx Student ~\$reenshots.docx
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ cat Student
Jason Stuckless
100248154
jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master) $ git commit -m "First 3 steps"
On branch master
Initial commit
Untracked files:
(use "git add <file>..." to include in what will be committed)
         Lab 1.pdf
Screenshots.docx
         Student
~$reenshots.docx
nothing added to commit but untracked files present (use "git add" to track)
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git add
warning: in the working copy of 'Student', LF will be replaced by CRLF the next time Git touches it
jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
| sonwbeskior-4408NRC MINGMO4 /C/School/2023-

| sgit commit -m "First 3 Steps"

| master (root-commit) 550a7c0] First 3 Steps

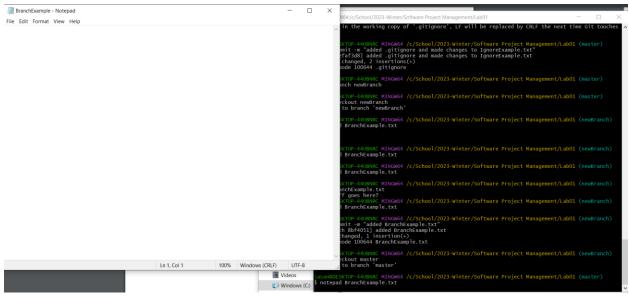
| 4 files changed, 2 insertions(+)

| create mode 100644 Lab 1.pdf

| create mode 100644 Screenshots.docx
create mode 100644 Student
create mode 100644 ~$reenshots.docx
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
                          MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ cat >> IgnoreExample.txt
Edited content here
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ cat IgnoreExample.txt
Edited content here
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git status
On branch master
Untracked files:
   (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
```

```
ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ cat >> .gitignore
IgnoreExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
IgnoreExample.txt Lab\ 1.pdf Screenshots.docx Student ~$reenshots.docx
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 IgnoreExample.txt 'Lab 1.pdf' Screenshots.docx
                                                        Student '~\reenshots.docx'
 jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ 1s -a
./ .git/ IgnoreExam
../ .gitignore 'Lab 1.pdf'
                      IgnoreExample.txt
                                           Screenshots.docx '~\reenshots.docx'
                                            Student
 jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ echo "more edits" >> IgnoreExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 cat IgnoreExample.txt
Edited content here
more edits
 jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (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: IgnoreExample.txt
Untracked files:
  (use "git add <file>..." to include in what will be committed)
no changes added to commit (use "git add" and/or "git commit -a")
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
```

```
ESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 git branch newBranch
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git checkout newBranch
Switched to branch 'newBranch'
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
$ notepad BranchExample.txt
cat
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
 notepad BranchExample.txt
ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
notepad BranchExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
$ cat BranchExample.txt
some stuff goes here?
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
 git add BranchExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch) git commit -m "added BranchExample.txt"
[newBranch 8bf4051] added BranchExample.txt
1 file changed, 1 insertion(+)
create mode 100644 BranchExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (newBranch)
```



```
notepad RemoveExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ rm RemoveExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git status
On branch master
Untracked files:
 (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 git add .
jason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git commit -m "branch example and removed removeexample.txt"
[master c635ad8] branch example and removed removeexample.txt
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 BranchExample.txt
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git status
On branch master
nothing to commit, working tree clean
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
 git clean -n
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git status
On branch master
nothing to commit, working tree clean
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git add Screenshots.docx
 ason@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)
$ git commit -m "Added screenshots file to repo"
On branch master
nothing to commit, working tree clean
```

on@DESKTOP-440BNRC MINGW64 /c/School/2023-Winter/Software Project Management/Lab01 (master)

Screenshots file already added to repo in earlier step. (see first screenshot)