

Tasfia Alam

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SOFE 3490 LAB 1

This screenshot is for creating a new branch called Branch1 and adding the BranchExample.txt file to the branch. →

This screenshot is for adding the IgnoreExample.txt to .gitignore file

```
# On branch master
# Changes to be committed:
#   modified:   .gitignore
#   new file:   Screenshots.docx
#   new file:   Student.txt
```

```
100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git branch Branch1

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git checkout Branch1
Switched to branch 'Branch1'

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ notepad Branch1Example.txt
bash: notepad: command not found

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ notepad Branch1Example.txt

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ notepad Branch1Example

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git add BranchExample
fatal: pathspec 'BranchExample' did not match any files

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git add Branch1
fatal: pathspec 'Branch1' did not match any files

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git commit -m "Tasfia Alam 100584647"
On branch Branch1
Untracked files:
  Branch1Example.txt
  BranchExample.txt
  Screenshots.docx

nothing added to commit but untracked files present

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git add BranchExample.txt

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git commit -m "Tasfia Alam 100584647"
[Branch1 eb07080] Tasfia Alam 100584647
1 file changed, 1 insertion(+)
create mode 100644 BranchExample.txt

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git commit -m "SOFE 3490 Lab 1"
On branch Branch1
Untracked files:
  Branch1Example.txt
  Screenshots.docx

nothing added to commit but untracked files present

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git add Branch1Example.txt

100584647@U0SL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git commit -m "SOFE 3490 Lab 1"
```

## Switching branches

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git commit
On branch Branch1
Untracked files:
  Screenshots.docx

nothing added to commit but untracked files present

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git comment "this is shit"
git: 'comment' is not a git command. See 'git --help'.

The most similar command is
  commit

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (Branch1)
$ git checkout master
Switched to branch 'master'

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commi -m "adding branch exmaple"
git: 'commi' is not a git command. See 'git --help'.

The most similar commands are
  commit
  column
  config

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commit -m adding branch example"
>
>
> "
>
error: pathspec 'branch' did not match any file(s) known to git
error: pathspec 'example

' did not match any file(s) known to git

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commit -m "adding branch example"
On branch master
Untracked files:
  Screenshots.docx
  ~$reenshots.docx

nothing added to commit but untracked files present

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git checkout master
Already on 'master'

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ notepad

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ |
```

Adding the RemoveExample.txt to the master branch. Removing the RemoveExample.txt file and cleaning it out. Then adding the Screenshots.docx file into the repository, and adding the Student.txt file

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

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git add RemoveExample.txt
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commit -m "SOFE 3490 Lab 1"
[master b92947c] SOFE 3490 Lab 1
1 file changed, 1 insertion(+)
create mode 100644 RemoveExample.txt
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git rm --cached RemoveExample.txt
rm 'RemoveExample.txt'
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commit
Aborting commit due to empty commit message.
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git clean -n
Would remove RemoveExample.txt
Would remove Screenshots.docx
Would remove ~$creenshots.docx
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git clean -n
Would remove RemoveExample.txt
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git clean -f
Removing RemoveExample.txt
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git add Screenshot.docx
fatal: pathspec 'Screenshot.docx' did not match any files

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git add Screenshots.docx

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git commit
hint: Waiting for your editor to close the file... |
```

```
# Please enter the commit message for your changes. Lines starting
# with '#' will be ignored, and an empty message aborts the commit.
#
# On branch master
#
# Changes to be committed:
#   deleted:    RemoveExample.txt
#   new file:   Screenshots.docx
#
```

```
100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    deleted:    RemoveExample.txt
    new file:   Screenshots.docx
    new file:   Student.txt

100584647@UOSL19-9SKKZW2 MINGW64 ~/Desktop/Lab 1 (master)
$ |
```