

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ echo "#lab-1-ccphan-1" >> README.md

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git init
Reinitialized existing Git repository in C:/Users/100620028/Lab1/.git/

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git add README.md
warning: LF will be replaced by CRLF in README.md.
The file will have its original line endings in your working directory

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git remote add origin https://github.com/SPM-OT/lab-1-ccphan-1.git
```

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ cat > Student
Christopher Phan
100620028
```

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ >IgnoreExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ echo "Edit some content in file" > IgnoreExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        IgnoreExample.txt
        Student

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

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git add IgnoreExample.txt
warning: LF will be replaced by CRLF in IgnoreExample.txt.
The file will have its original line endings in your working directory

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   IgnoreExample.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Student

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git add Student
warning: LF will be replaced by CRLF in Student.
The file will have its original line endings in your working directory

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   IgnoreExample.txt
        new file:   Student
```

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ mkdir gitignore

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ mv IgnoreExample.txt gitignore

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    IgnoreExample.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        gitignore.txt
        gitignore/

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

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git add .
warning: LF will be replaced by CRLF in gitignore/IgnoreExample.txt.
The file will have its original line endings in your working directory

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git commit -m "Added more stuff"
[master 2c9ff41] Added more stuff
Committer: Christopher Phan <100620028@oncampus.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

3 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 .gitignore
create mode 100644 gitignore.txt
rename IgnoreExample.txt => gitignore/IgnoreExample.txt (100%)
```

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ echo "Adding another line into the file" > IgnoreExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        IgnoreExample.txt

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

```
100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ echo "Adding another line into the file" > IgnoreExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    IgnoreExample.txt

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

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git branch Branch

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git checkout Branch
Switched to branch 'Branch'

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (Branch)
$ >BranchExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (Branch)
$ git add .
warning: LF will be replaced by CRLF in IgnoreExample.txt.
The file will have its original line endings in your working directory

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (Branch)
$ git commit -m "Added branch"
[Branch 9f9abd0] Added branch
Committer: Christopher Phan <100620028@oncampus.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

2 files changed, 1 insertion(+)
create mode 100644 BranchExample.txt
create mode 100644 IgnoreExample.txt

100620028@UOSL19-C85P4H2 MINGW64 ~/Lab1 (Branch)
$ notepad
```

```
100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (Branch)
$ git checkout master
Switched to branch 'master'

100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ notepad
```

```
100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
nothing to commit, working tree clean

100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git clean -n

100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git add Screenshots.docx

100620028@U0SL19-C85P4H2 MINGW64 ~/Lab1 (master)
$ git commit -m "Add everything"
[master 3cb0e24] Add everything
Committer: Christopher Phan <100620028@oncampus.local>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Screenshots.docx
```