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Lab 1. Intro to Github

Practical:

Initialize Git:

```
100657052@UOSL19-93YKZW2 MINGW64 ~
$ cd C:\\Users\\100657052\\Documents\\ProjectManagement

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement
$ git init
Initialized empty Git repository in C:/Users/100657052/Documents/ProjectManageme
nt/.git/

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$
```

Track and Commit student.txt file

```
100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git commit -m "Initialized Repository"
On branch master

Initial commit

nothing to commit

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git commit -m "Added student.txt file"
On branch master

Initial commit

Untracked files:
        Student.txt

nothing added to commit but untracked files present

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git add *.txt

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git commit -m "Tracked .txt files"
[master (root-commit) 93d9362] Tracked .txt files
 1 file changed, 2 insertions(+)
 create mode 100644 Student.txt

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$
```

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Add remote origin and push files:

```
100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git remote add origin https://github.com/SPM-OT/lab-1-binaryeric.git

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 239 bytes | 119.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/SPM-OT/lab-1-binaryeric.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
```

Add the ignore file and ExampleIgnore.txt

```
100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git add .getignore
fatal: pathspec '.getignore' did not match any files

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git add .gitignore

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   .gitignore
        new file:   IgnoreExample.txt
```

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Add RemoveExample and then Delete it:

```
100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git commit -m "Remove Example Delete"
[master f77a57c] Remove Example Delete
 1 file changed, 1 insertion(+)
 create mode 100644 RemoveExample.txt

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

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:    RemoveExample.txt

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

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ |
```

Git Clean

```
100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git clean
fatal: clean.requireForce defaults to true and neither -i, -n, nor -f given; refusing to clean

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

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:    RemoveExample.txt

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

100657052@UOSL19-93YKZW2 MINGW64 ~/Documents/ProjectManagement (master)
```