- Edit "Student" file to include your own Student Name & Student ID
- Commit changes
- Create IgnoreExample.txt
- Edit content of IgnoreExample.txt
- Use git status and screenshot the outcome

```
.00657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (mast
 er)
  $ git add Student.txt
  100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
  $ git commit -m "created Student file"
 [master 393dec8] created Student file
  1 file changed, 2 insertions(+)
  create mode 100644 Student.txt
  L00657250@U0SL19-98240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
  $ touch IgnoreExample.txt
  L00657250@U0SL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
OU$ cat > IgnoreExample.txt
 EDITED IGNORE ME FILE
  [1]+ Stopped
                                cat > IgnoreExample.txt
  100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
  $ cat IgnoreExample.txt
  EDITED IGNORE ME FILE
  100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
  $ git status
  On branch master
  Your branch is ahead of 'origin/master' by 1 commit.
   (use "git push" to publish your local commits)
  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)
```

- Commit changes
- Add IgnoreExample.txt to .gitignore file
- Edit content of IgnoreExample.txt
- Use git status and screenshot the outcome

- Create a new branch using git branch
- Switch to new branch
- Edit BranchExample.txt (create this if not present) via notepad command notepad
 BranchExample.txt
- Use git add for update branch example, commit and use notepad command again
- Screenshot content

```
L00657250@U0SL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
 $ git branch test
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
 $ git checkout test
Switched to branch 'test'
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
 $ notepad BranchExample.txt
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
 $ git add BranchExample.txt
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
 $ git commit -m "created BranchExample.txt"
 [test 10f8e9b] created BranchExample.txt
 1 file changed, 1 insertion(+)
  create mode 100644 BranchExample.txt
 L00657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
 $ notepad BranchExample.txt
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
 $ git checkout master
 Switched to branch 'master'
Your branch is ahead of 'origin/master' by 1 commit.
   (use "git push" to publish your local commits)
 100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
s notepad BranchExample.txt
```

- Switch back to master branch
- Use same notepad command
- Screenshot the outcome

```
B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
   git branch test
                                                                                                                     BranchExample.txt - Notepad
   100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
$ git checkout test
O Switched to branch 'test'
                                                                                                                    File Edit Format View Help
    .00657250@UOSL19-98240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
    notepad BranchExample.txt
    00657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
    git add BranchExample.txt
   .00657250@UOSL19-98240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test) 
6 git commit -m "created BranchExample.txt" 
[test 10f8e9b] created BranchExample.txt 
1 file changed, 1 insertion(+) 
create mode 100644 BranchExample.txt
    00657250@U0SL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
    notepad BranchExample.txt
    00657250@U0SL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (test)
   git checkout master
    witched to branch 'master'
Our branch is ahead of 'origin/master' by 1 commit.
(use "git push" to publish your local commits)
    00657250@UOSL19-98240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master) notepad BranchExample.txt
```

- Remove RemoveExample.txt (create one first if not present)
- Commit
- Use git status and screenshot outcome

```
/100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)

$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
(use "git push" to publish your local commits)

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

BranchExample.txt
IgnoreExample.txt
Lab 1.pdf
Screenshots.docx
~$reenshots.docx
nothing added to commit but untracked files present (use "git add" to track)
```

- Use clean command to remove file completely
- Use git status and screenshot outcome

```
100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
$ git clean -f
Removing .gitignore
Removing BranchExample.txt

100657250@UOSL19-9B240X2 MINGW64 ~/Desktop/Software Project Mgmt/Labs/Lab1 (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 2 commits.
(use "git push" to publish your local commits)

1 Changes to be committed:
(use "git restore --staged <file>..." to unstage)
deleted: RemoveExample.txt

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