```
100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ echo "# lab-1-biv147" >> README.md

100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git init
Reinitialized existing Git repository in C:/Users/100658669/.git/

100658669@UOSL19-34RKZW2 MINGW64 ~ (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

100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git commit -m "first commit"
[master (root-commit) f7e5aad] first commit
 1 file changed, 1 insertion(+)
 create mode 100644 README.md

100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git remote add origin
usage: git remote add [<options>] <name> <url>

    -f, --fetch           fetch the remote branches
    --tags                import all tags and associated objects when fetching
                          or do not fetch any tag at all (--no-tags)
    -t, --track <branch>  branch(es) to track
    -m, --master <branch>
                          master branch
    --mirror[=(push|fetch)]
                          set up remote as a mirror to push to or fetch from


100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git remote add origin
usage: git remote add [<options>] <name> <url>

    -f, --fetch           fetch the remote branches
    --tags                import all tags and associated objects when fetching
                          or do not fetch any tag at all (--no-tags)
    -t, --track <branch>  branch(es) to track
    -m, --master <branch>
                          master branch
    --mirror[=(push|fetch)]
                          set up remote as a mirror to push to or fetch from


100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git remote add origin https://github.com/SPM-OT/lab-1-biv147.git

100658669@UOSL19-34RKZW2 MINGW64 ~ (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 222 bytes | 222.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/SPM-OT/lab-1-biv147.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
```

```
$ cat > student.txt
Vraj Shah
100658669


100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git commit -m "Created Student File"
On branch master
Untracked files:
        student.txt

nothing added to commit but untracked files present

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ cat > IgnoreExample.txt
hello


100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git status
On branch master
Untracked files:
   (use "git add <file>..." to include in what will be committed)
        IgnoreExample.txt
        student.txt

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

```
100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ cat > .gitignore
IgnoreExample.txt

[1]+  Stopped                 cat > .gitignore

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ cat IgnoreExample.txt
hello

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ echo "Adding something new" >> IgnoreExample.txt

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ cat IgnoreExample.txt
hello
Adding something new

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git status
On branch master
Untracked files:
   (use "git add <file>..." to include in what will be committed)
        .gitignore
        student.txt

nothing added to commit but untracked files present (use "git add" to track)
```
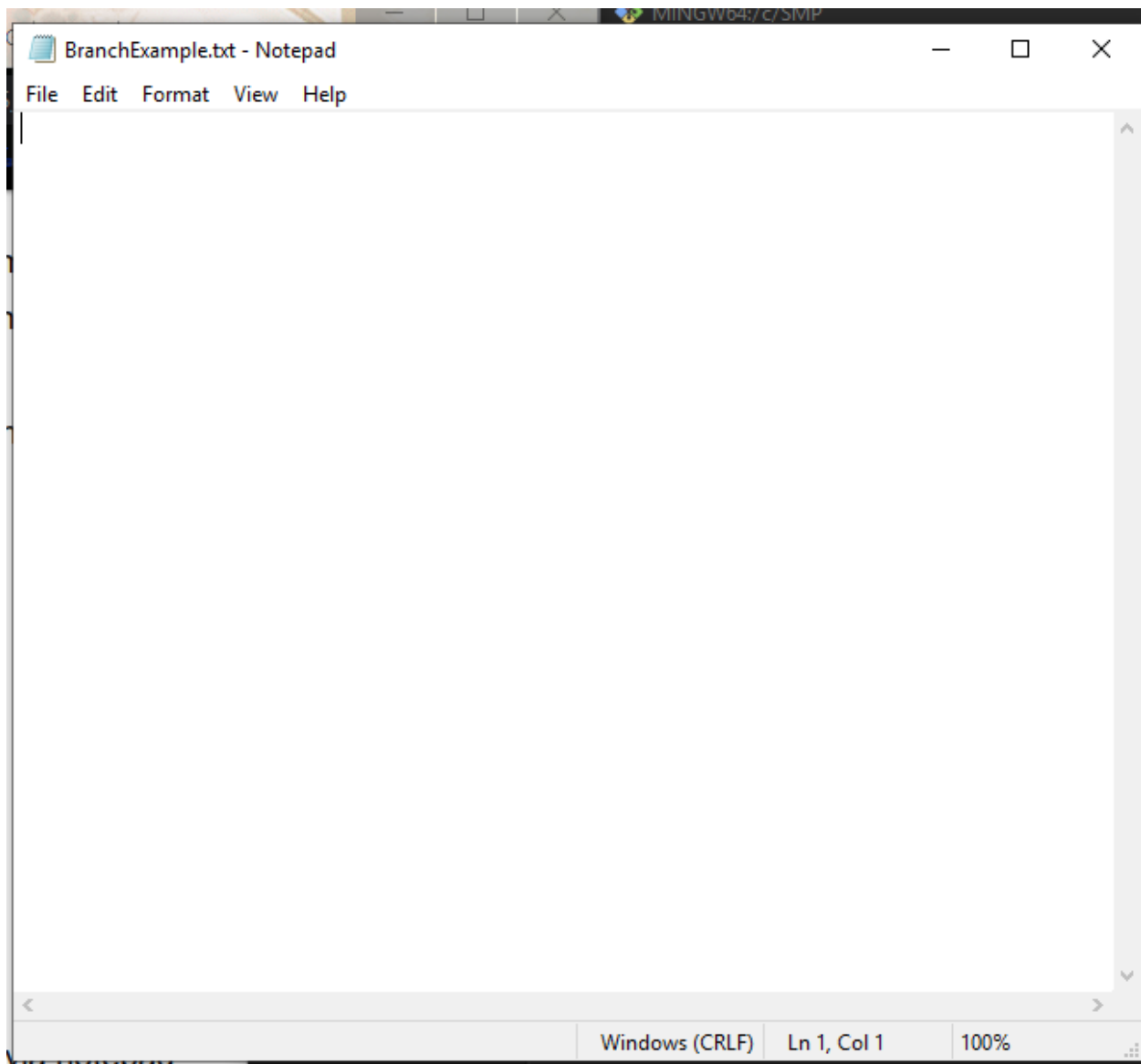
```
100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git branch
* master

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git branch NewBranch

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git checkout NewBranch
Switched to branch 'NewBranch'

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (NewBranch)
$ cat > BranchExample.txt


100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (NewBranch)
$ notepad BranchExample.txt
```

BranchExample.txt - Notepad

File   Edit   Format   View   Help

```
Windows (CRLF)        Ln 1, Col 1        100%
```

```
$ git add .
warning: LF will be replaced by CRLF in .gitignore.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in student.txt.
The file will have its original line endings in your working directory
```

```
$ git checkout master
Switched to branch 'master'
A       .gitignore
A       BranchExample.txt
A       student.txt
```

```
100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git status
On branch master
nothing to commit, working tree clean

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git clean -f

100658669@UOSL19-34RKZW2 MINGW64 /c/SMP (master)
$ git status
On branch master
nothing to commit, working tree clean
```