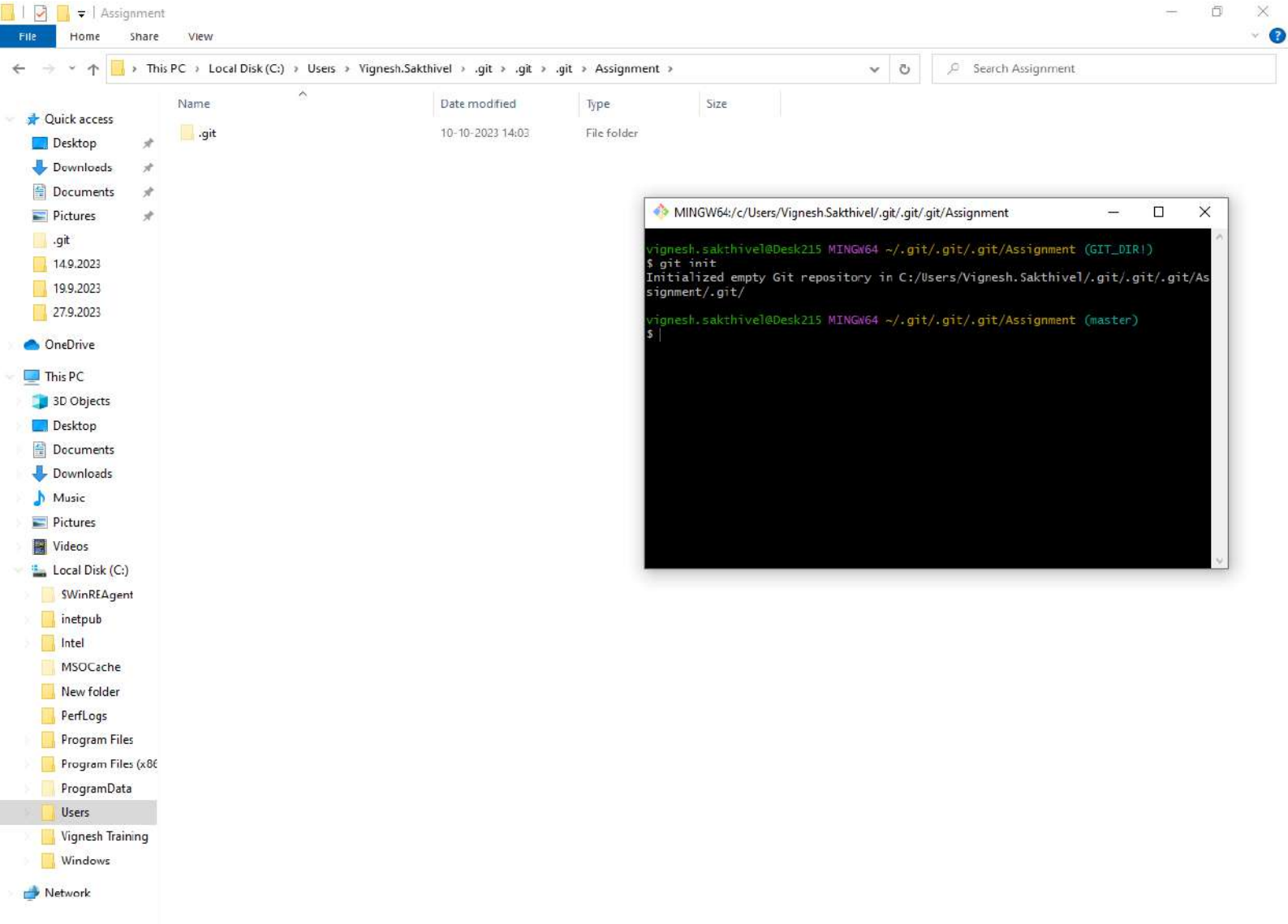
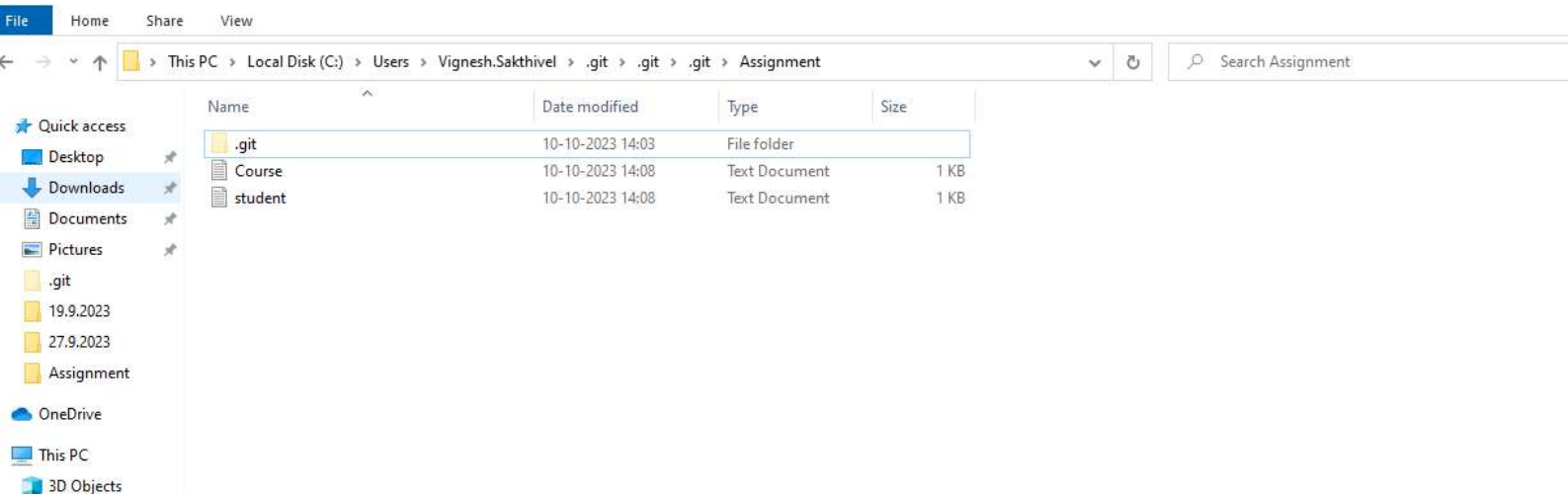
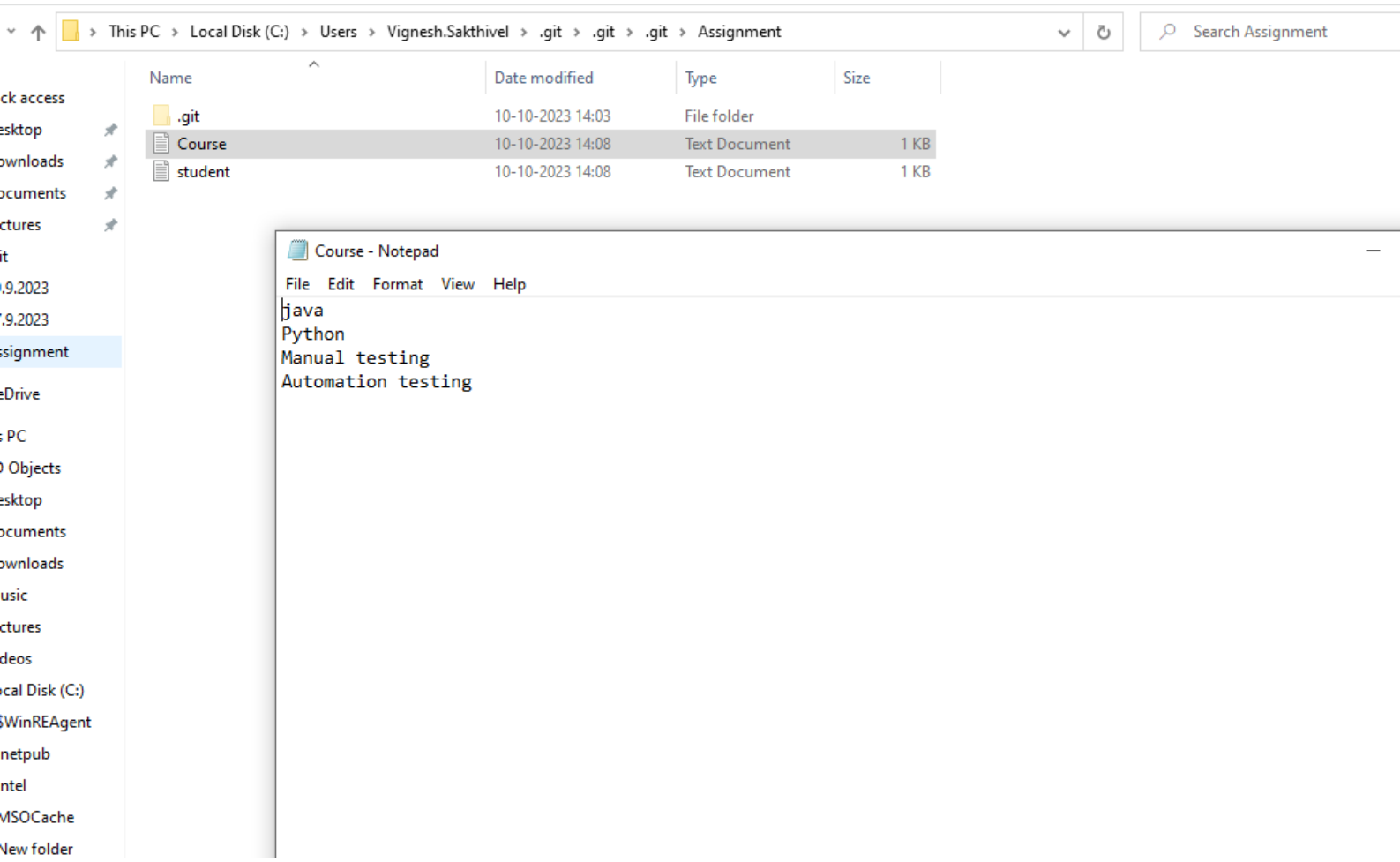
1.1


Assignment
File
Home
Share
View
This PC › Local Disk (C:) › Users › Vignesh.Sakthivel › .git › .git › .git › Assignment ›
Search Assignment
Name
Date modified
Type
Size
.git
10-10-2023 14:03
File folder
Quick access
Desktop
Downloads
Documents
Pictures
.git
14.9.2023
19.9.2023
27.9.2023
OneDrive
This PC
3D Objects
Desktop
Documents
Downloads
Music
Pictures
Videos
Local Disk (C:)
$WinREAgent
inetpub
Intel
MSOCache
New folder
PerfLogs
Program Files
Program Files (x8
ProgramData
Users
Vignesh Training
Windows
Network
MINGW64:/c/Users/Vignesh.Sakthivel/.git/.git/.git/Assignment
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (GIT_DIR!)
$ git init
Initialized empty Git repository in C:/Users/Vignesh.Sakthivel/.git/.git/.git/As
signment/.git/
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$

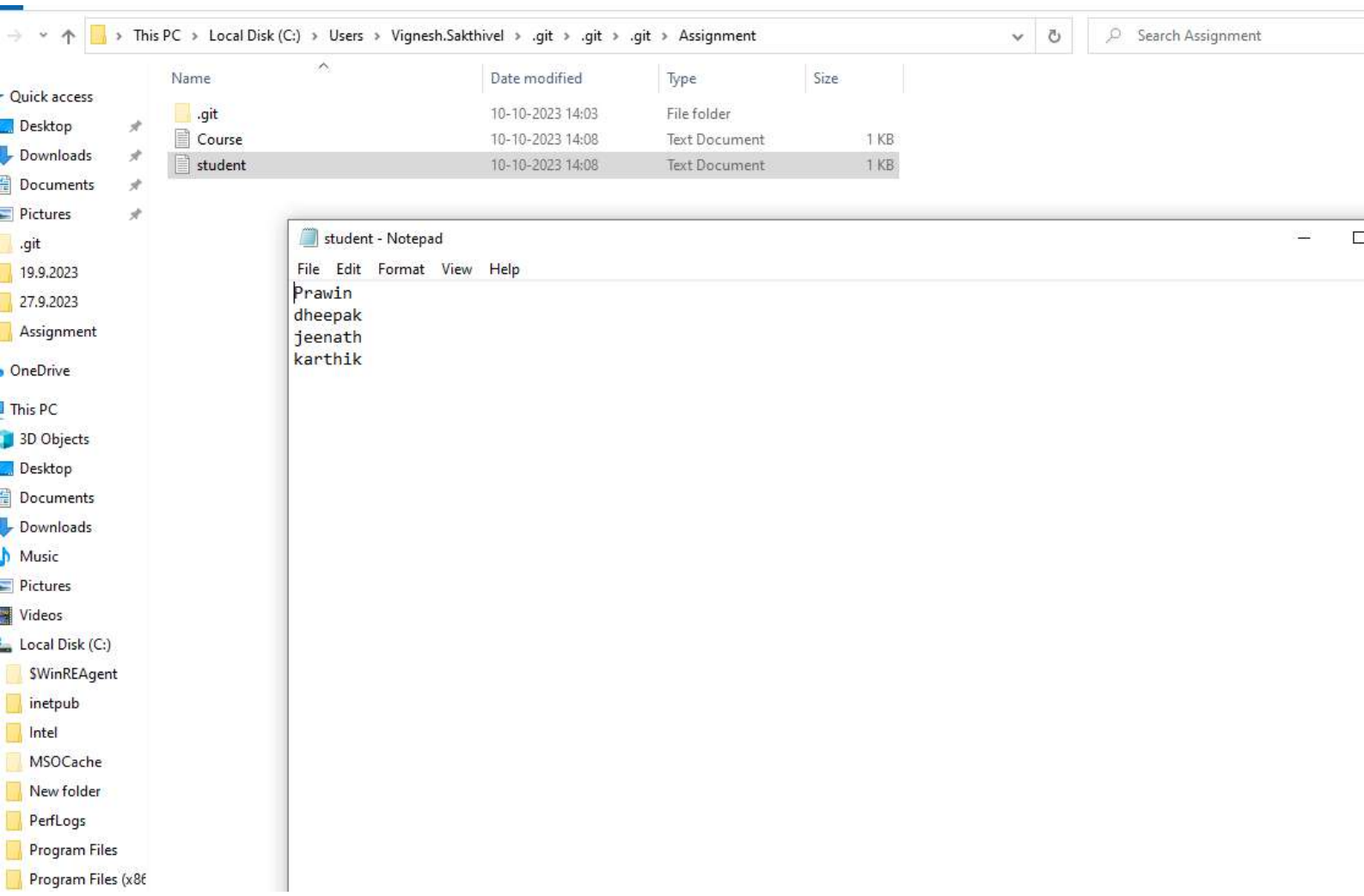
1.2


File
Home
Share
View
This PC
Local Disk (C:)
Users
Vignesh.Sakthivel
.git
.git
.git
Assignment
Search Assignment
Quick access
Desktop
Downloads
Documents
Pictures
.git
19.9.2023
27.9.2023
Assignment
OneDrive
This PC
3D Objects
Name
Date modified
Type
Size
.git
10-10-2023 14:03
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:08
Text Document
1 KB

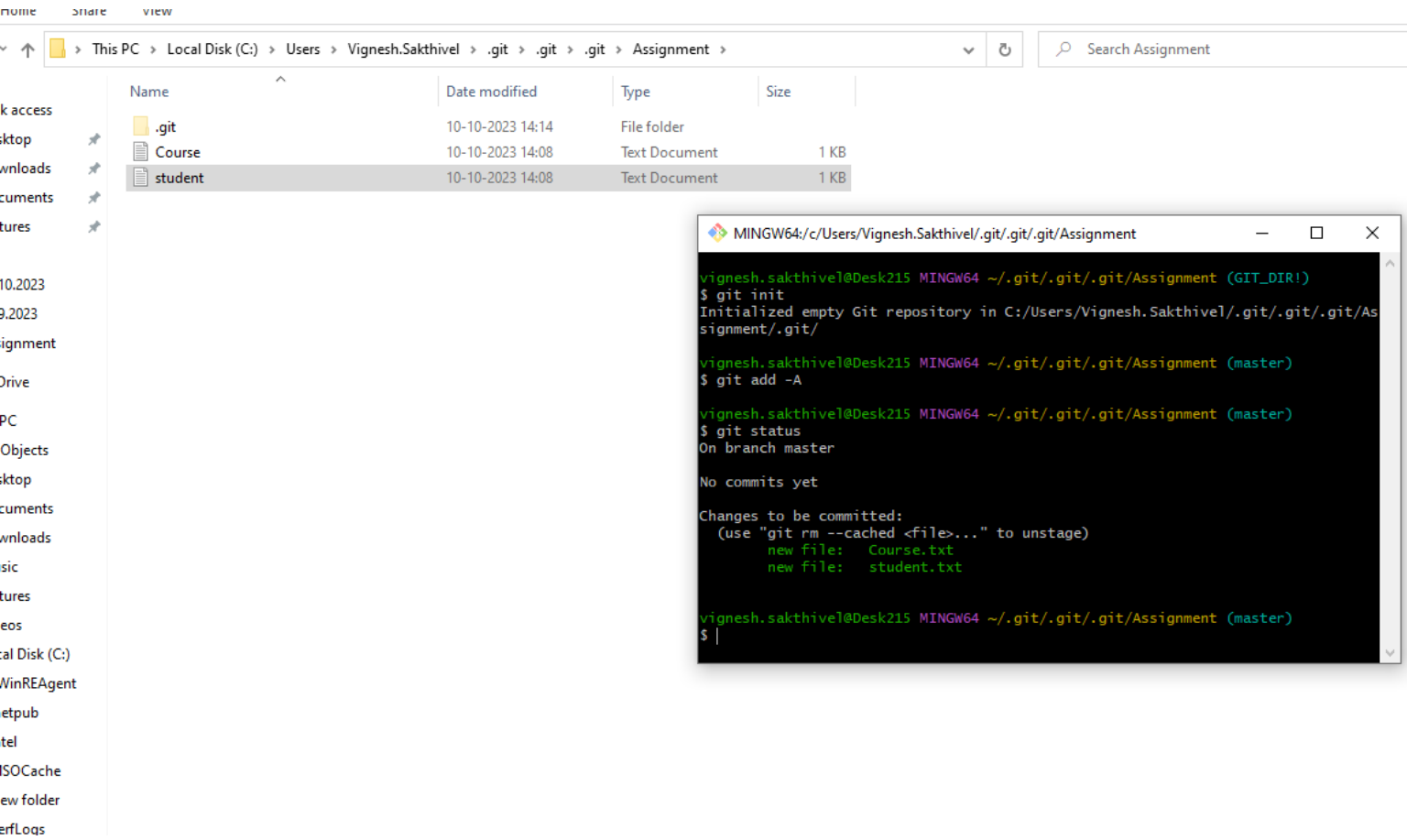
1.3


This PC › Local Disk (C:) › Users › Vignesh.Sakthivel › .git › .git › .git › Assignment
Search Assignment
Name
Date modified
Type
Size
.git
10-10-2023 14:03
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:08
Text Document
1 KB
Course - Notepad
File Edit Format View Help
java
Python
Manual testing
Automation testing

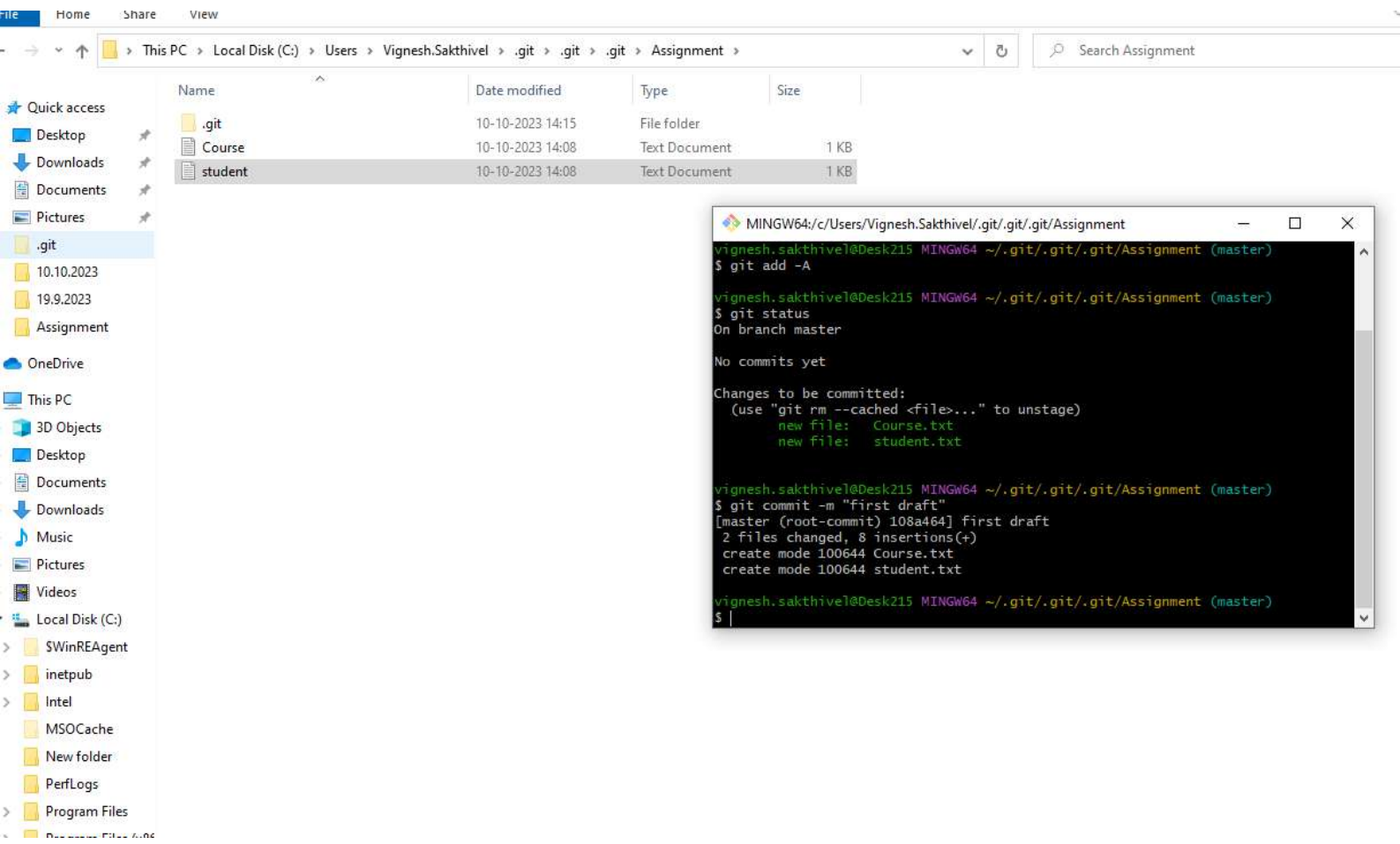
1.4


This PC › Local Disk (C:) › Users › Vignesh.Sakthivel › .git › .git › .git › Assignment
Search Assignment
Quick access
Desktop
Downloads
Documents
Pictures
.git
19.9.2023
27.9.2023
Assignment
OneDrive
This PC
3D Objects
Desktop
Documents
Downloads
Music
Pictures
Videos
Local Disk (C:)
$WinREAgent
inetpub
Intel
MSOCache
New folder
PerfLogs
Program Files
Program Files (x8
Name
Date modified
Type
Size
.git
10-10-2023 14:03
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:08
Text Document
1 KB
student - Notepad
File Edit Format View Help
Prawin
dheepak
jeenath
karthik

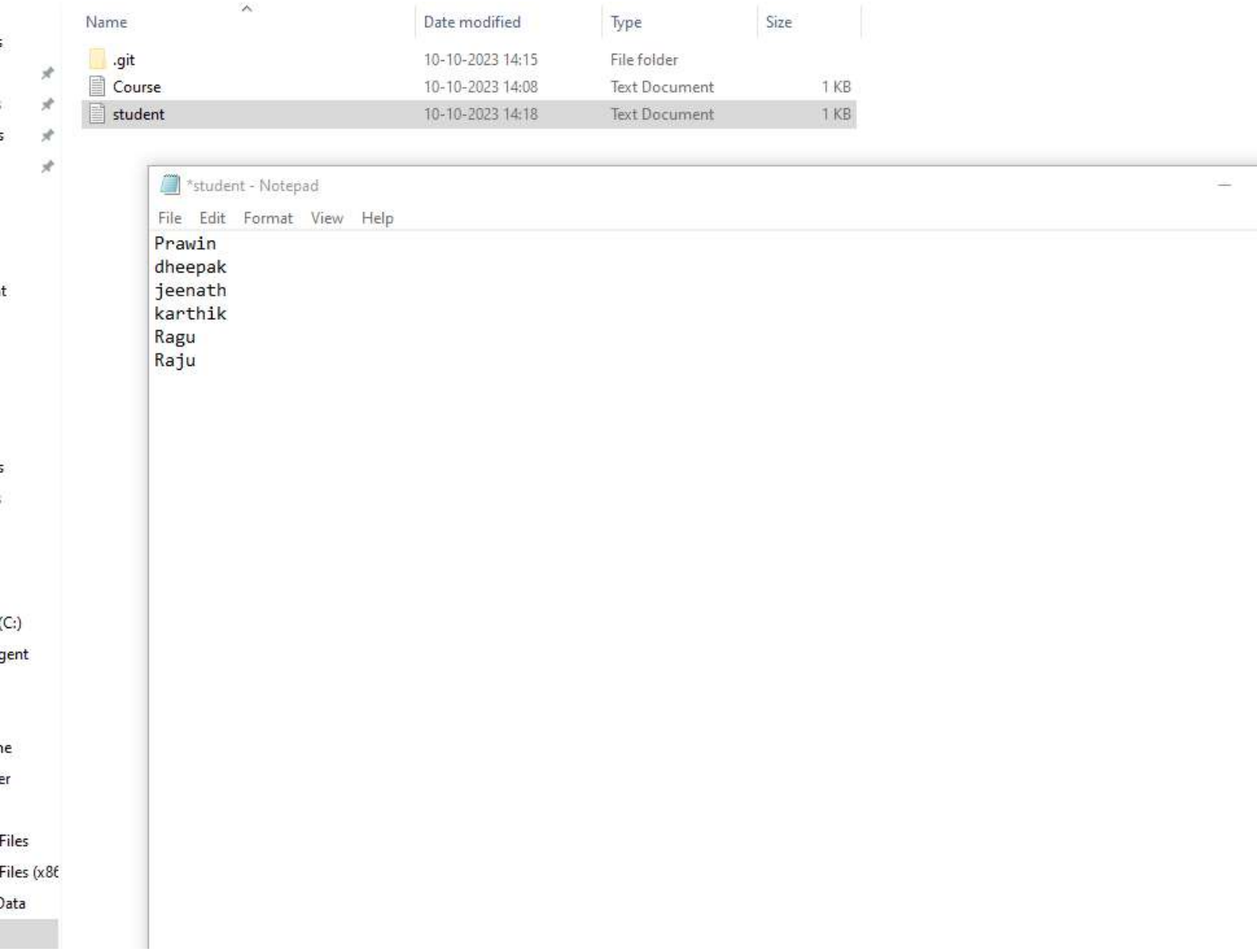
2.1


Home
Share
View
This PC
Local Disk (C:)
Users
Vignesh.Sakthivel
.git
.git
.git
Assignment
Search Assignment
Name
Date modified
Type
Size
.git
10-10-2023 14:14
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:08
Text Document
1 KB
MINGW64:/c/Users/Vignesh.Sakthivel/.git/.git/.git/Assignment
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (GIT_DIR!)
$ git init
Initialized empty Git repository in C:/Users/Vignesh.Sakthivel/.git/.git/.git/Assignment/.git/
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git add -A
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git status
On branch master
No commits yet
Changes to be committed:
(use "git rm --cached <file>..." to unstage)
new file: Course.txt
new file: student.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$

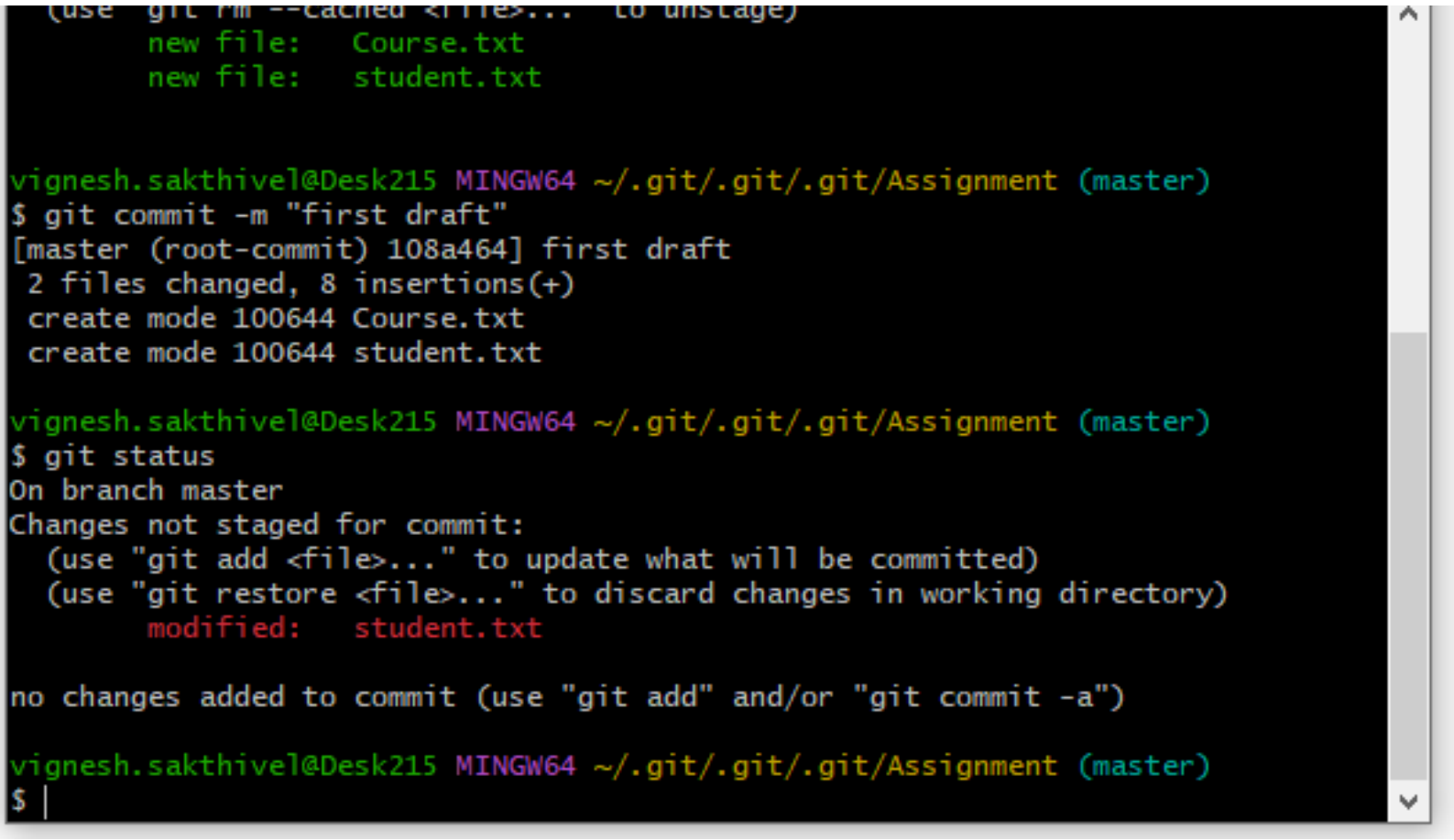
2.2

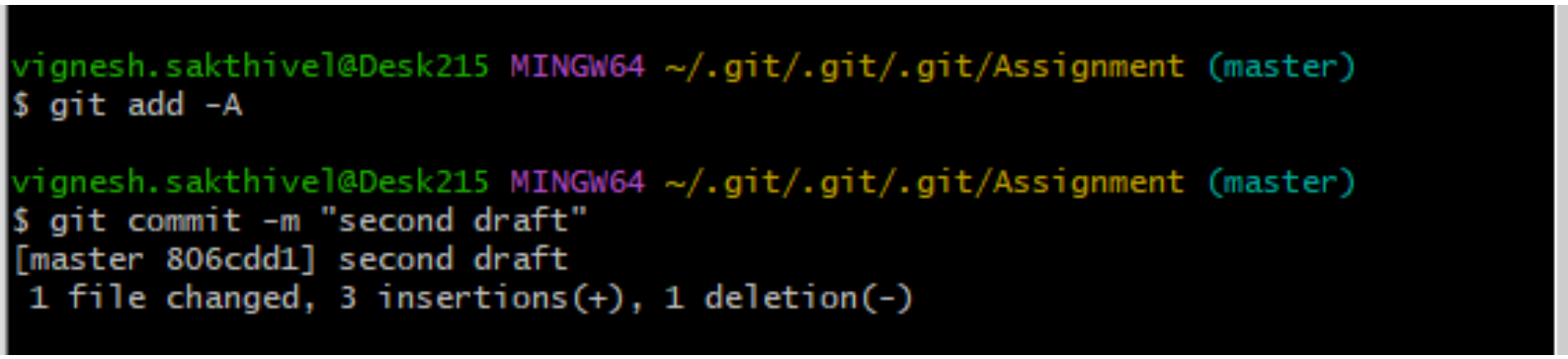

File
Home
Share
View
This PC › Local Disk (C:) › Users › Vignesh.Sakthivel › .git › .git › .git › Assignment ›
Search Assignment
Quick access
Desktop
Downloads
Documents
Pictures
.git
10.10.2023
19.9.2023
Assignment
OneDrive
This PC
3D Objects
Desktop
Documents
Downloads
Music
Pictures
Videos
Local Disk (C:)
$WinREAgent
inetpub
Intel
MSOCache
New folder
PerfLogs
Program Files
Name
Date modified
Type
Size
.git
10-10-2023 14:15
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:08
Text Document
1 KB
MINGW64:/c/Users/Vignesh.Sakthivel/.git/.git/.git/Assignment
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git add -A
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git status
On branch master
No commits yet
Changes to be committed:
(use "git rm --cached <file>..." to unstage)
new file: Course.txt
new file: student.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git commit -m "first draft"
[master (root-commit) 108a464] first draft
2 files changed, 8 insertions(+)
create mode 100644 Course.txt
create mode 100644 student.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$

3.1

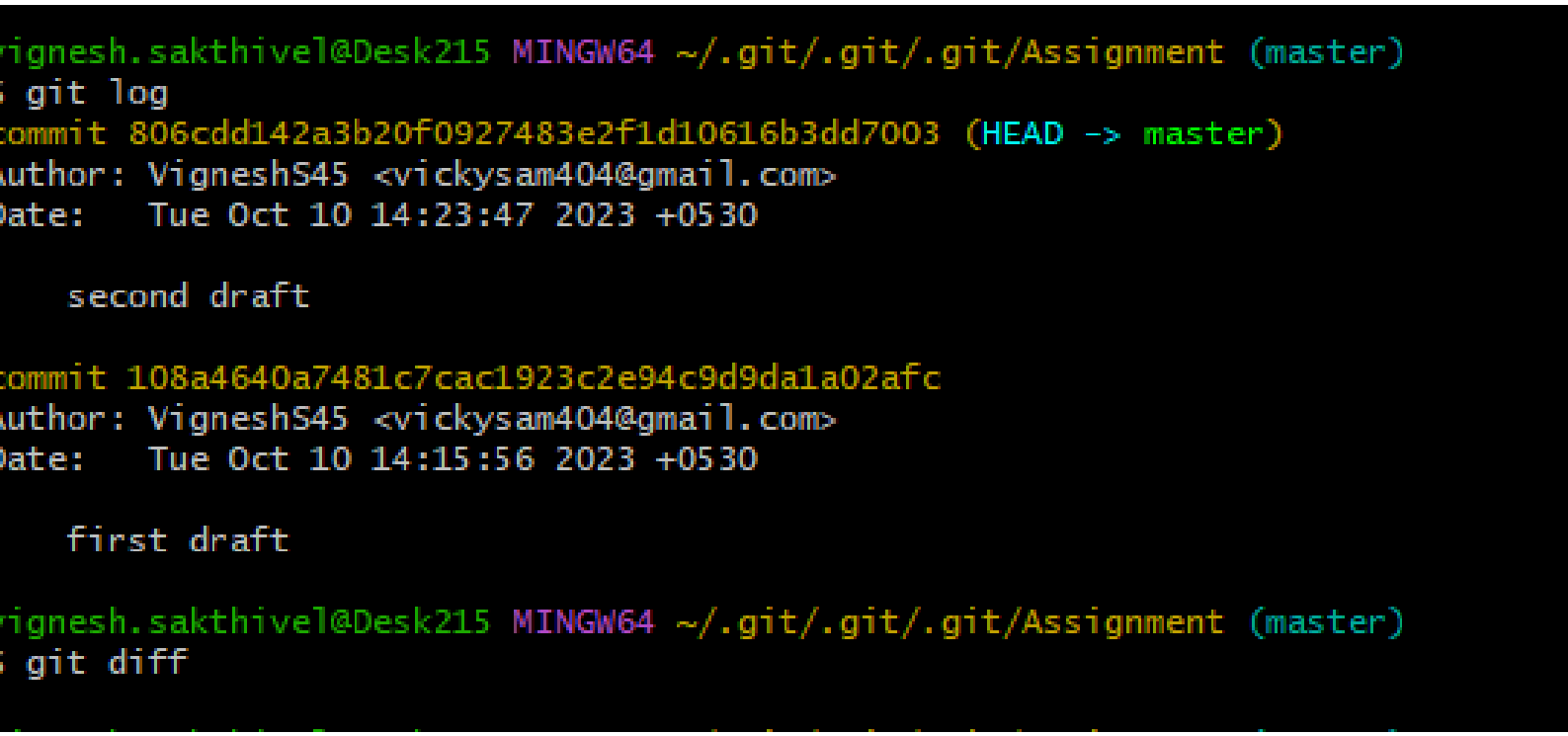

Name
Date modified
Type
Size
.git
10-10-2023 14:15
File folder
Course
10-10-2023 14:08
Text Document
1 KB
student
10-10-2023 14:18
Text Document
1 KB
*student - Notepad
File Edit Format View Help
Prawin
dheepak
jeenath
karthik
Ragu
Raju

3.2

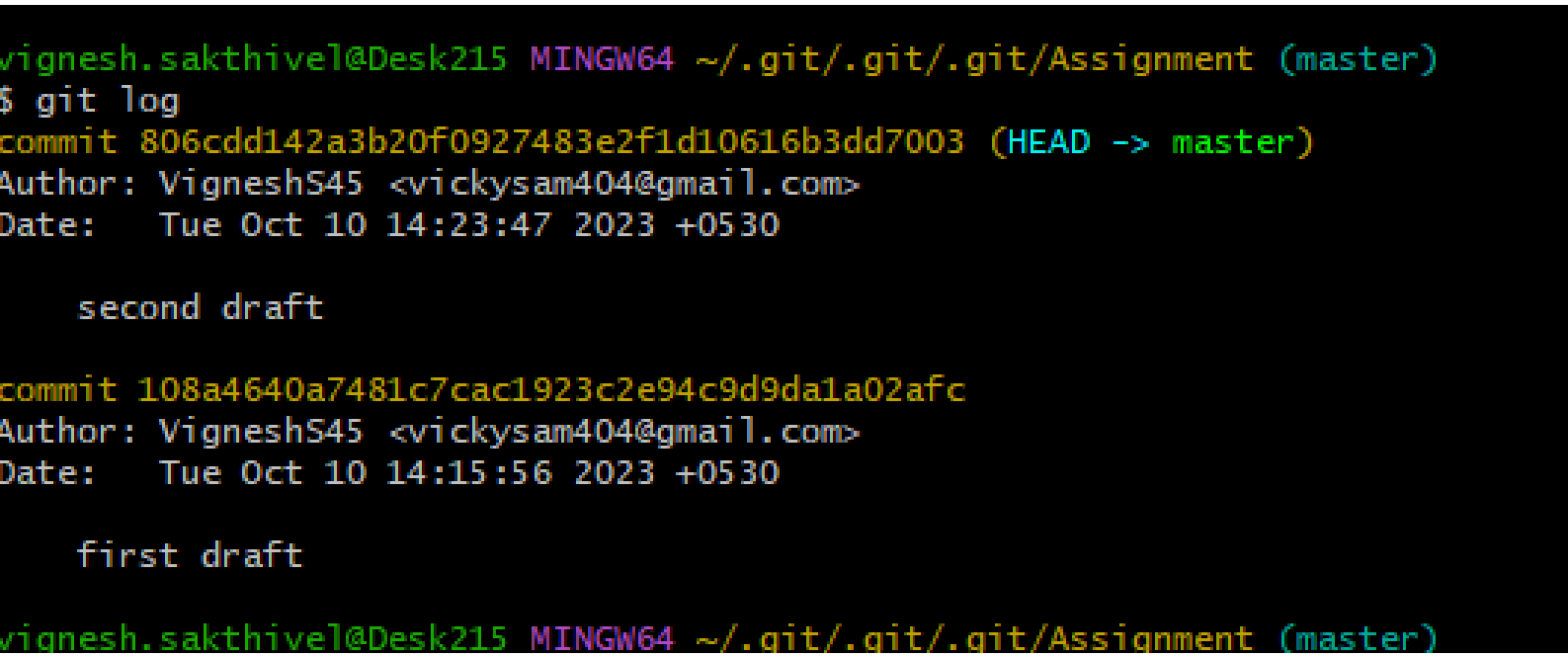

(use "git rm --cached <file>..." to unstage)
new file: Course.txt
new file: student.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git commit -m "first draft"
[master (root-commit) 108a464] first draft
2 files changed, 8 insertions(+)
create mode 100644 Course.txt
create mode 100644 student.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git status
On branch master
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)
modified: student.txt
no changes added to commit (use "git add" and/or "git commit -a")
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$


vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git add -A
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git commit -m "second draft"
[master 806cdd1] second draft
1 file changed, 3 insertions(+), 1 deletion(-)

5.1


vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git log
commit 806cdd142a3b20f0927483e2f1d10616b3dd7003 (HEAD -> master)
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:23:47 2023 +0530
    second draft
commit 108a4640a7481c7cac1923c2e94c9d9da1a02afc
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:15:56 2023 +0530
    first draft
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git diff

5.2


vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git log
commit 806cdd142a3b20f0927483e2f1d10616b3dd7003 (HEAD -> master)
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:23:47 2023 +0530
second draft
commit 108a4640a7481c7cac1923c2e94c9d9da1a02afc
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:15:56 2023 +0530
first draft
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)

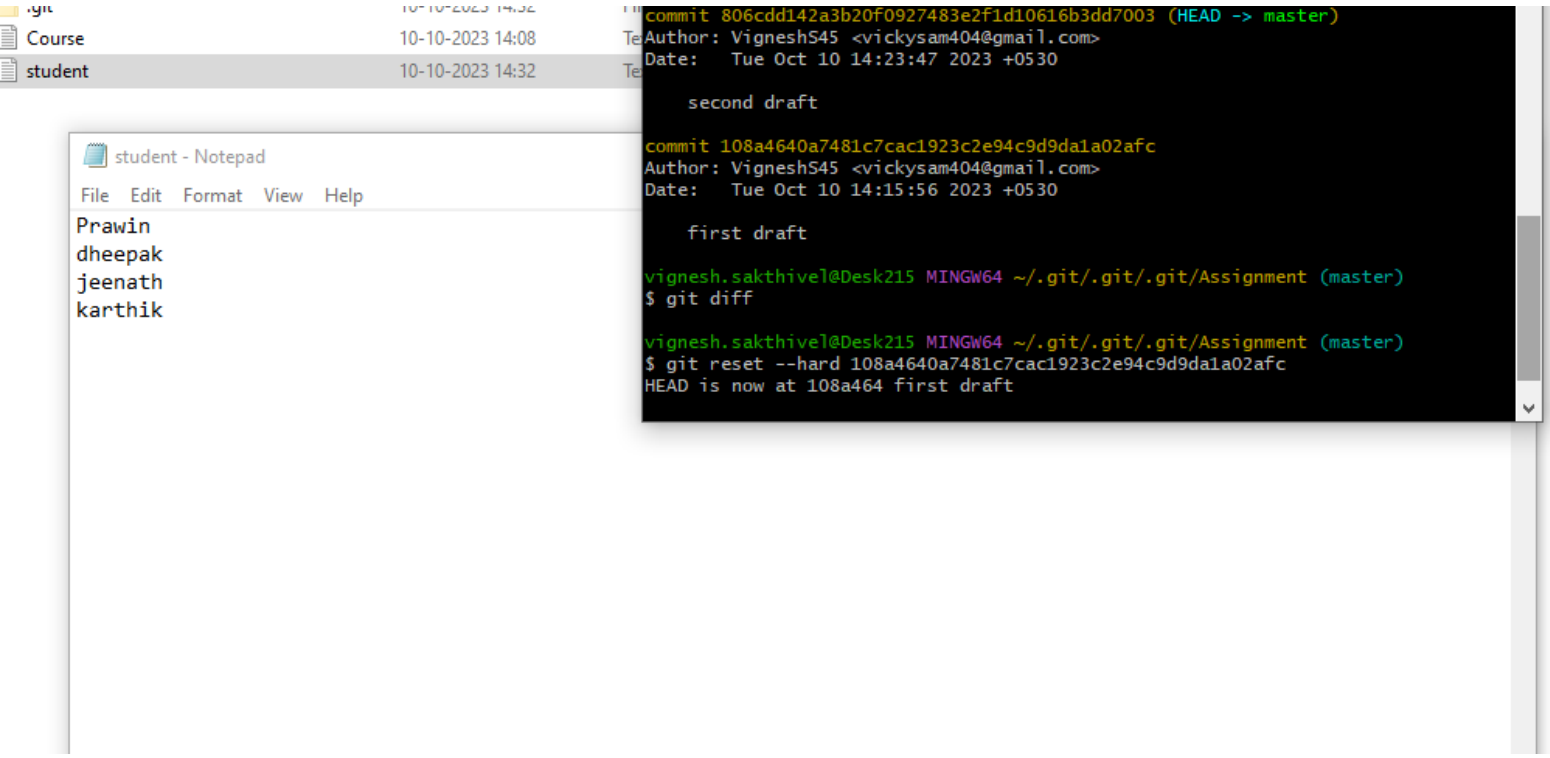
6.1

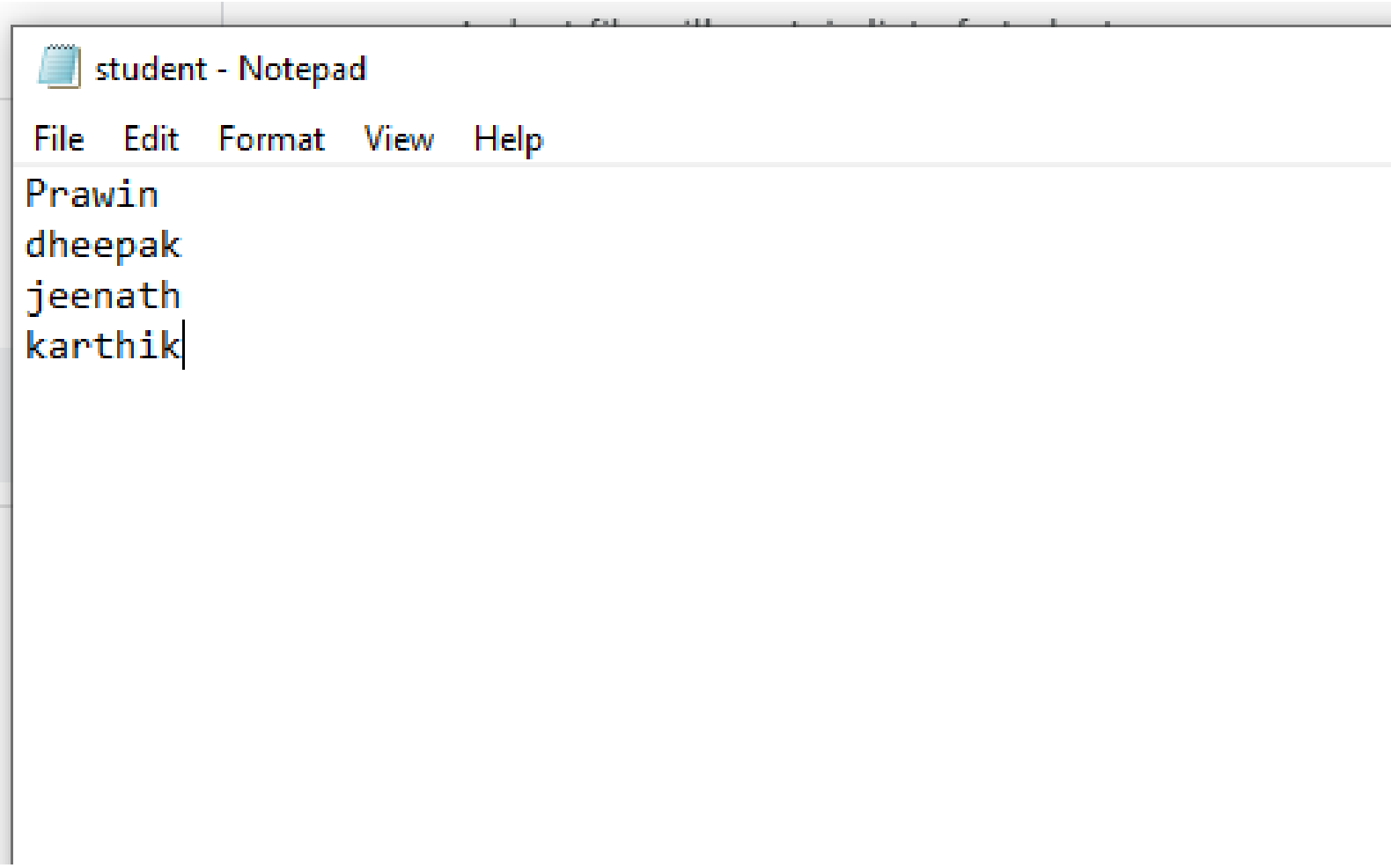
```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git reset --hard 108a4640a7481c7cac1923c2e94c9d9da1a02afc
HEAD is now at 108a464 first draft

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$
```

ry code to initial commit

he student file to the original one

6.2


Course 10-10-2023 14:08
student 10-10-2023 14:32
student - Notepad
File Edit Format View Help
Prawin
dheepak
jeenath
karthik
commit 806cdd142a3b20f0927483e2f1d10616b3dd7003 (HEAD -> master)
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:23:47 2023 +0530
second draft
commit 108a4640a7481c7cac1923c2e94c9d9da1a02afc
Author: VigneshS45 <vickysam404@gmail.com>
Date: Tue Oct 10 14:15:56 2023 +0530
first draft
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git diff
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git reset --hard 108a4640a7481c7cac1923c2e94c9d9da1a02afc
HEAD is now at 108a464 first draft


student - Notepad
File Edit Format View Help
Prawin
dheepak
jeenath
karthik

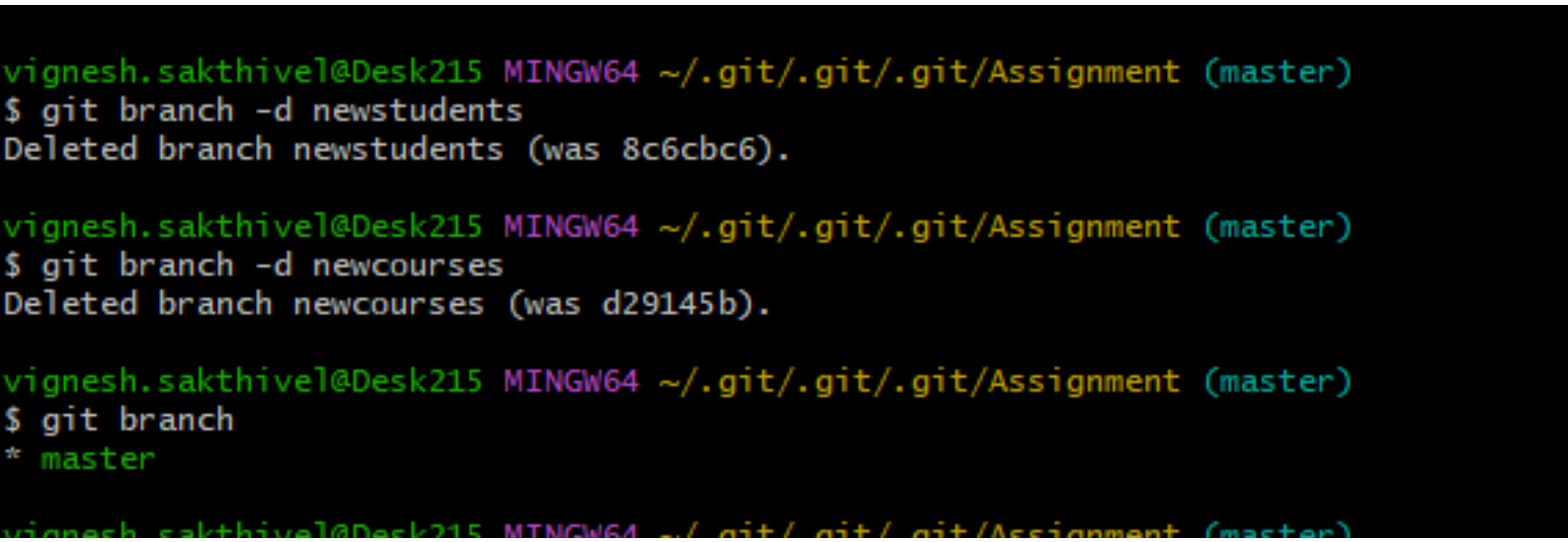
```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git checkout -b newcourses
Switched to a new branch 'newcourses'

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newcourses)
$ git checkout -b newstudents
Switched to a new branch 'newstudents'

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git branch
  master
  newcourses
* newstudents
```

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git switch newcourses
Switched to branch 'newcourses'
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newcourses)
$ git add Course.txt
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newcourses)
$ git commit -m "third draft"
[newcourses d29145b] third draft
1 file changed, 2 insertions(+)
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newcourses)
$ git branch
master
* newcourses
newstudents

```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git branch
  master
  newcourses
* newstudents

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git switch master
Switched to branch 'master'

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git switch newstudents
Switched to branch 'newstudents'

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git add student.txt

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$ git commit -m "f draft"
[newstudents 8c6cbc6] f draft
 1 file changed, 3 insertions(+), 1 deletion(-)

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (newstudents)
$
```

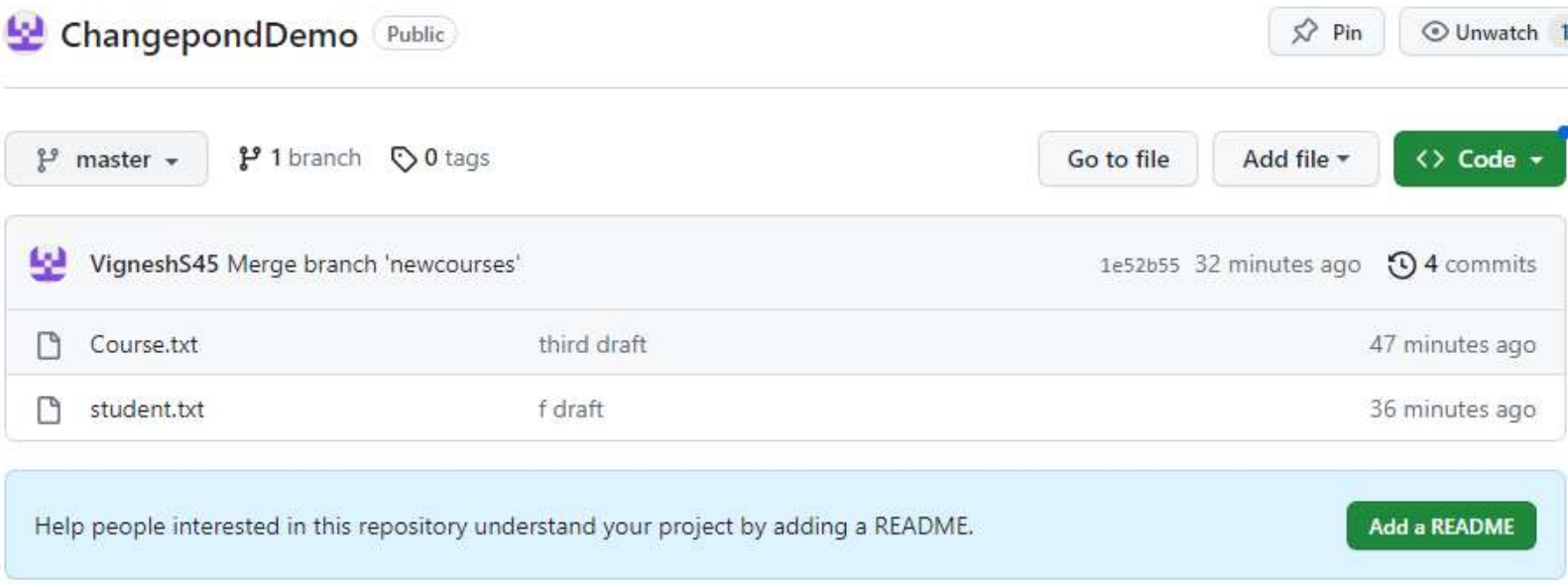
11

```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git diff

vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git show
commit 1e52b557eea3dc0038e86da0936f65b8e367fd55 (HEAD -> master)
Merge: 8c6cbc6 d29145b
Author: VigneshS45 <vickysam404@gmail.com>
Date:   Tue Oct 10 15:03:37 2023 +0530

    Merge branch 'newcourses'
```


vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git branch -d newstudents
Deleted branch newstudents (was 8c6cbc6).
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git branch -d newcourses
Deleted branch newcourses (was d29145b).
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git branch
* master

```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git remote add origin https://github.com/VigneshS45/ChangepondDemo.git
```

14.1


ChangepondDemo
Public
Pin
Unwatch
master
1 branch
0 tags
Go to file
Add file
Code
VigneshS45 Merge branch 'newcourses'
1e52b55 32 minutes ago
4 commits
Course.txt
third draft
47 minutes ago
student.txt
f draft
36 minutes ago
Help people interested in this repository understand your project by adding a README.
Add a README

14.2

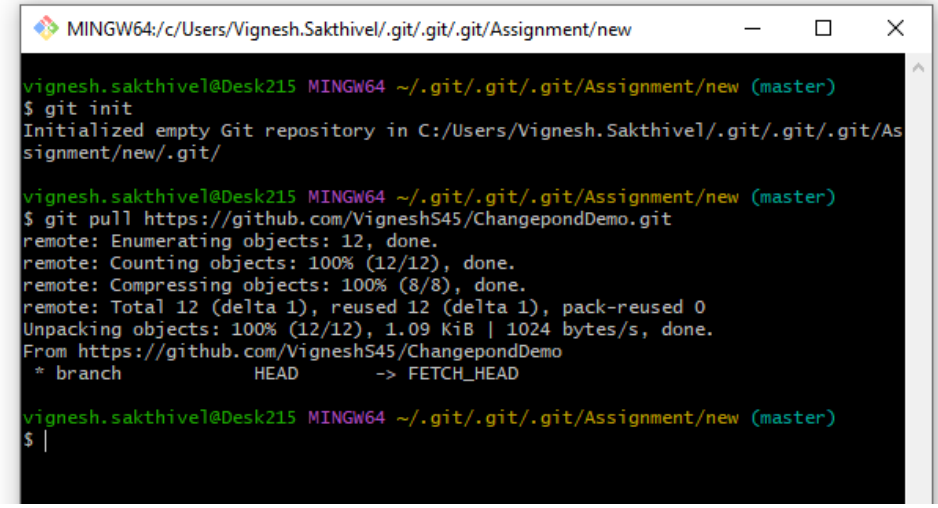
```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git push origin master -f
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 4 threads
Compressing objects: 100% (9/9), done.
Writing objects: 100% (12/12), 1.11 KiB | 87.00 KiB/s, done.
Total 12 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/VigneshS45/ChangepondDemo.git
 + d798644...1e52b55 master -> master (forced update)
```

15.1

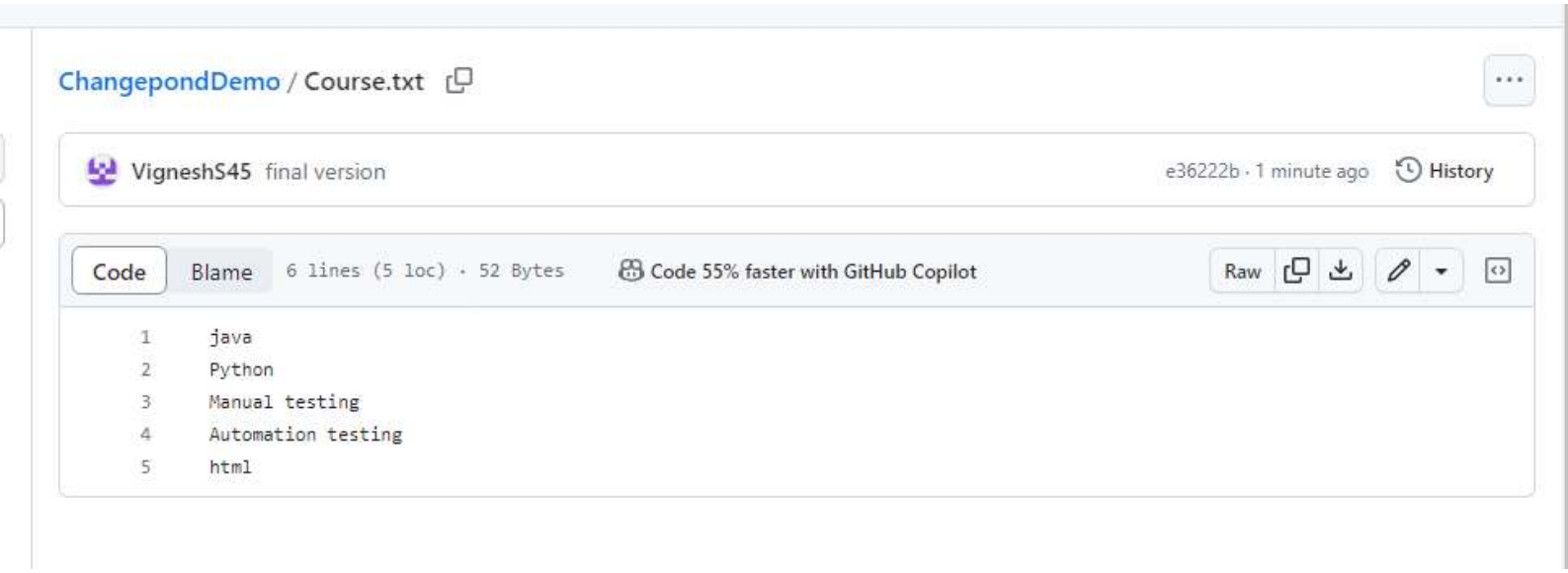
```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment/new (master)
$ git pull https://github.com/VigneshS45/ChangepondDemo.git
remote: Enumerating objects: 12, done.
remote: Counting objects: 100% (12/12), done.
remote: Compressing objects: 100% (8/8), done.
remote: Total 12 (delta 1), reused 12 (delta 1), pack-reused 0
Unpacking objects: 100% (12/12), 1.09 KiB | 1024 bytes/s, done.
From https://github.com/VigneshS45/ChangepondDemo
 * branch            HEAD       -> FETCH_HEAD
```

15.2

Name	Date modified	Type	Size
.git	10-10-2023 15:41	File folder	
Course	10-10-2023 15:41	Text Document	1 KB
student	10-10-2023 15:41	Text Document	1 KB



16.1


ChangepondDemo / Course.txt
VigneshS45 final version
e36222b · 1 minute ago
History
Code
Blame
6 lines (5 loc) · 52 Bytes
Code 55% faster with GitHub Copilot
Raw
1 java
2 Python
3 Manual testing
4 Automation testing
5 html

16.2

```
vignesh.sakthivel@Desk215 MINGW64 ~/.git/.git/.git/Assignment (master)
$ git push origin master -f
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 341 bytes | 113.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/VigneshS45/ChangepondDemo.git
   1e52b55..e36222b  master -> master
```