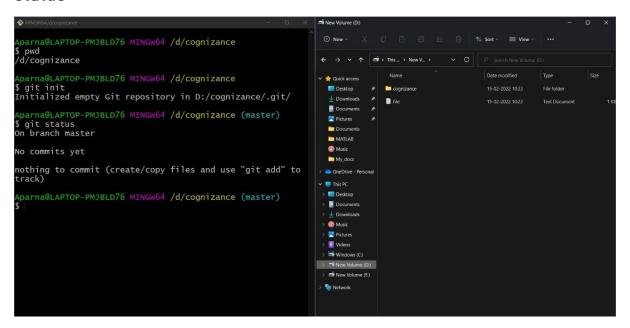
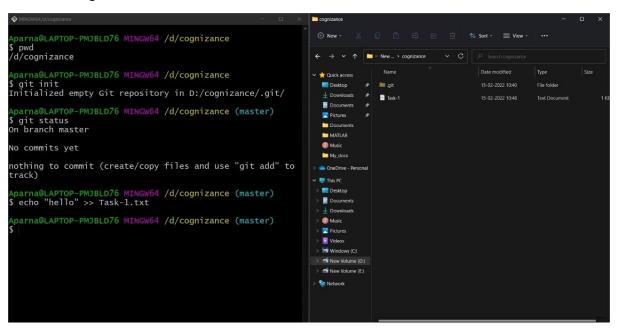
COGNIZANCE- TASK 1

1.Creating a local repository "cognizance" and checking status with 'git status'



2. Creating a folder "Task-1"



3.git add

```
Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)

S git status
On branch master
No commits yet
Untracked files:
(use "git add <file>..." to include in what will be comm
itted)
Task-1.txt
nothing added to commit but untracked files present (use "
git add" to track)

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)

S git add Task-1.txt
warning: IF will be replaced by CRLF in Task-1.txt.
The file will have its original line endings in your worki
ng directory

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)

S git status
On branch master
No commits yet

Changes to be committed:
(use "git rm --cached <file>..." to unstage)
new file: Task-1.txt

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)

S |
```

4.git commit

5.git log

```
Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git add Task-1.txt
The file will have its original line endings in your worki
ng directory

Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git status
On branch master

No commits yet

Changes to be committed:
(use "git rm --cached <file>..." to unstage)
    new file: Task-1.txt

Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git commit -m "my initial commit
1 file changed, 1 insertion(+)
    create mode 100644 Task-1.txt

Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit 4bc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Author: Aparna <a href="aparna@LaPTOP-PMJBLD76">aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit 4bc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Author: Aparna <a href="aparna@LaPTOP-PMJBLD76">aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Author: Aparna <a href="aparna@LaPTOP-PMJBLD76">aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Author: Aparna <a href="aparna@LaPTOP-PMJBLD76">aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Author: Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git log
    commit dbc7a289512361be4371a7a8d56826fc4c2da3a8 (HEAD -> master)
Aparna@LaPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
```

6. Changing branch to main

```
Aparna@LAPTOP-PMJBLD76 MINGw64 /c/Users/Public (main)
$ cd /d

Aparna@LAPTOP-PMJBLD76 MINGw64 /d
$ cd cognizance

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git branch -M main

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (main)
$
```

7. Moving local repository to remote.

```
Aparna@LAPTOP-PMJBLD76 MINGw64 /c/Users/Public (main)
$ cd /d

Aparna@LAPTOP-PMJBLD76 MINGw64 /d
$ cd cognizance

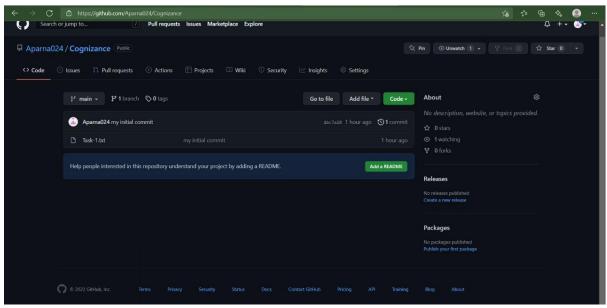
Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (master)
$ git branch --M main

Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (main)
$ git remote add origin https://github.com/Aparna024/cogni
zance.git

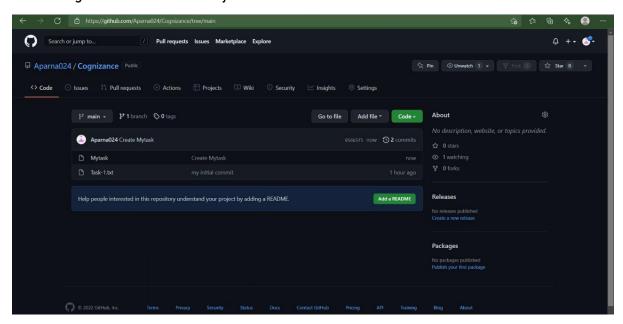
Aparna@LAPTOP-PMJBLD76 MINGw64 /d/cognizance (main)
$ git remote origin
```

8. git push

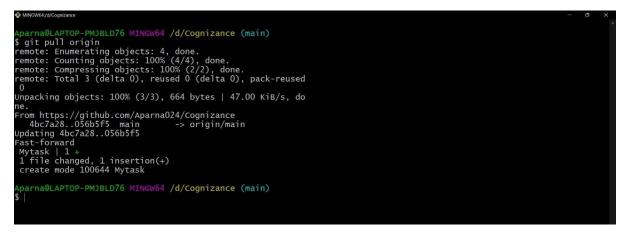


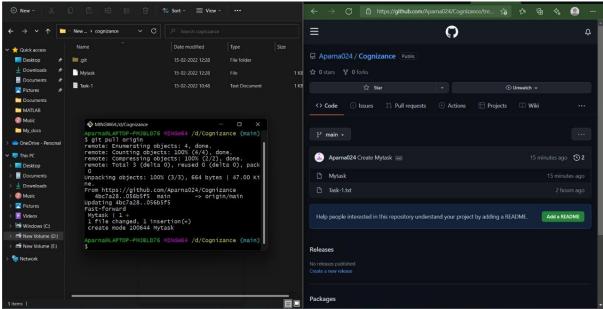


9. Creating a new remote file "Mytask"



10. git pull (remote to local)





11. git checkout

12. git checkout-b

13.git clone

```
Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (master)
$ git checkout main
switched to a new branch 'main'
branch 'main' set up to track 'origin/main'.

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (main)
$ git checkout -b newbie
$ witched to a new branch 'newbie'

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (newbie)
$ git lone https://github.com/Aparna@24/Cognizance.git
Cloning into 'Cognizance'...
remote: Enumerating objects: 100% (6/6), done.
remote: Counting objects: 100% (6/6), done.
remote: Counting objects: 100% (6/6), done.
remote: Counting objects: 100% (6/6), done.
remote: Total 6 (delta 0), reused 3 (delta 0), pack-reused
0

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (newbie)
$ git push origin newbie
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'newbie' on GitHub by visiting:
remote: https://github.com/Aparna@24/Cognizance/pull/new/newbie
remote:
https://github.com/Aparna@24/Cognizance.git
* [new branch] newbie -> newbie

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (newbie)
$ |
$ |
```

14.git fetch

```
MINGW64/4/cognizance/Cognizance

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance (main)

$ cd Cognizance

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance/Cognizance (main)

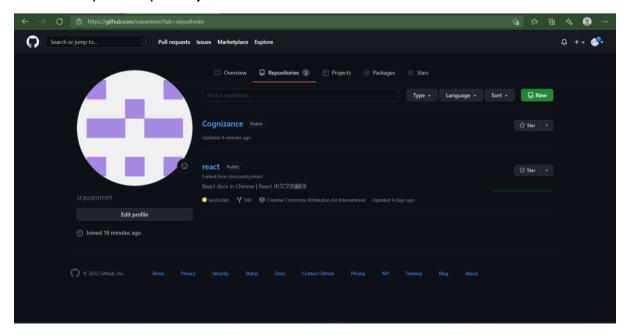
$ git fetch
From https://github.com/Aparna024/Cognizance

* [new branch] newbie → origin/newbie

Aparna@LAPTOP-PMJBLD76 MINGW64 /d/cognizance/Cognizance (main)

$ |
```

15. forked a public repository



16. git config -list-show

```
Minimum Proposition (Sample Association)

**Transfer of the Control of the Contr
```