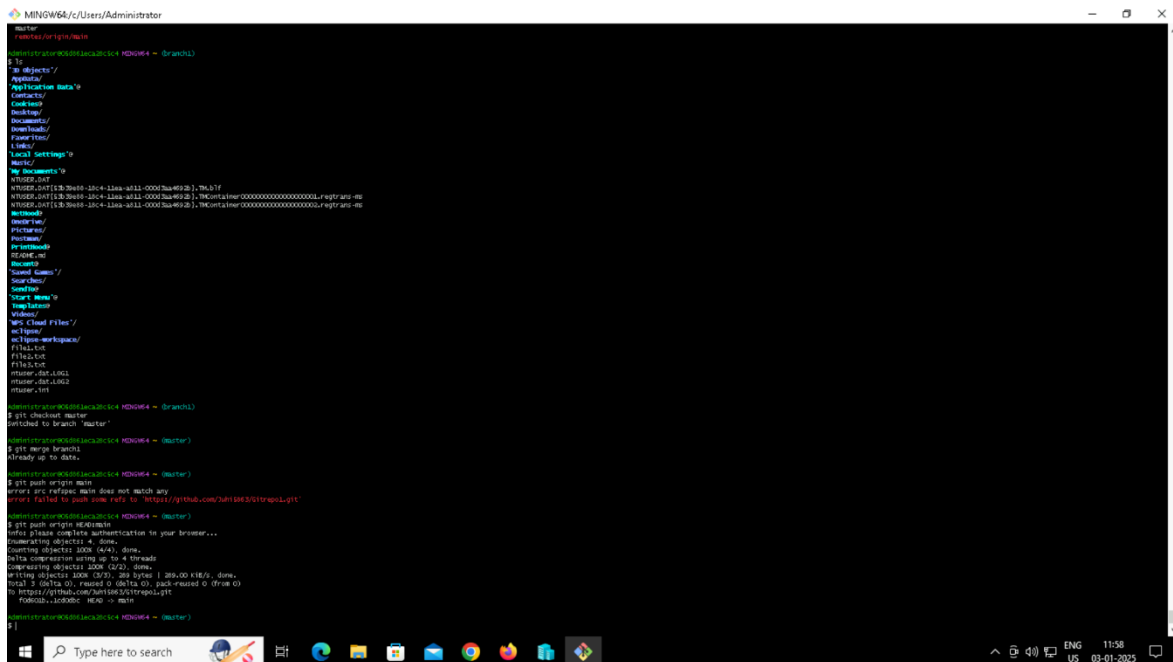


Assignment-1

Create a Repository

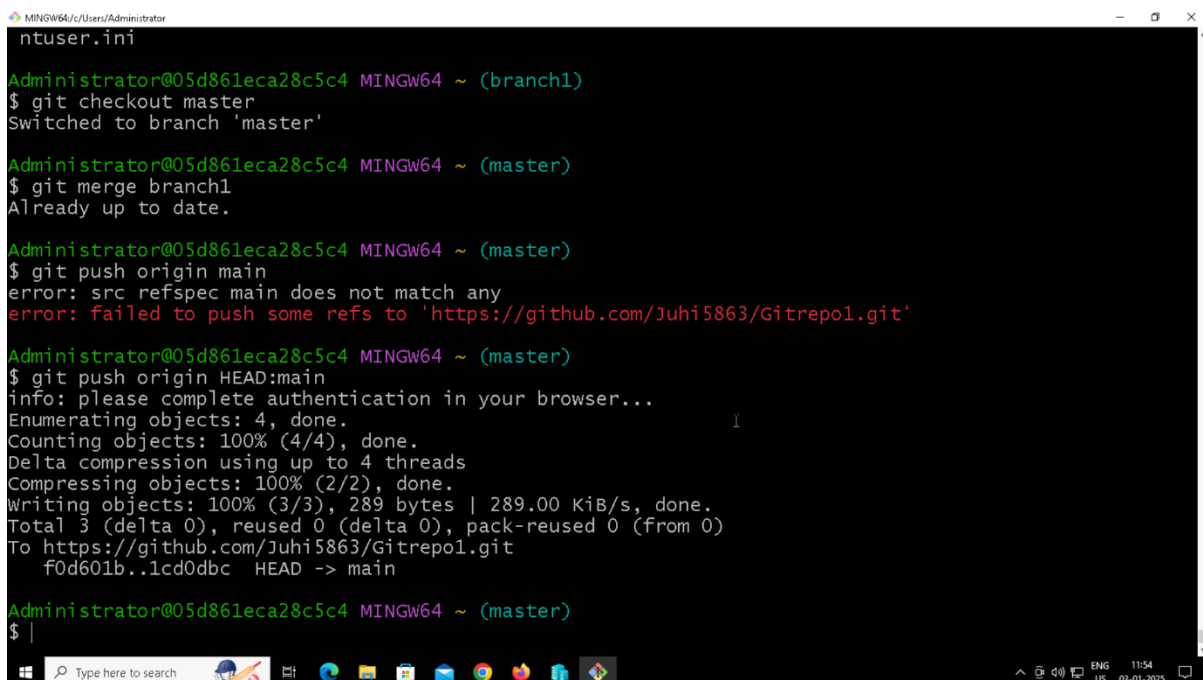
1. git init to create a new Git repository
2. git remote add to add a new remote repository
3. git pull to download all the content from the remote repo
4. git status to check the status of the working directory and the staging area
5. git add to add files to the index or the staging area.

Screenshot1



```
Administrator@005d861eca28c5c4 MINGW64 ~ (branch1)
$ git init
Initialized empty Git repository in C:\Users\Administrator\Documents\.git\
$ git add .
$ git commit -m 'Initial commit'
[master (root-commit) 0000000] Initial commit
 1 file changed, 1 insertion(+)
 create mode 100644 .gitignore
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ git checkout master
Switched to branch 'master'
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ git merge branch1
Already up to date.
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ git push origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/Juhi5863/Gitrepo1.git'
```

Screenshot - 2



```
Administrator@005d861eca28c5c4 MINGW64 ~ (branch1)
$ git checkout master
Switched to branch 'master'
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ git merge branch1
Already up to date.
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ git push origin HEAD:main
info: please complete authentication in your browser...
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 289 bytes | 289.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Juhi5863/Gitrepo1.git
 f0d601b..1cd0dbc HEAD -> main
Administrator@005d861eca28c5c4 MINGW64 ~ (master)
$ |
```

Screenshot - 3

The screenshot shows a web browser displaying the GitHub repository page for 'Gitrepo1' by user 'Juh5863'. The repository is public and has 1 branch (main) and 0 tags. The commit history shows an initial commit by Juh5863 1 hour ago, containing files README.md, file1.txt, and file2.txt. The README file is currently selected, showing the title 'Gitrepo1'. The right sidebar contains sections for 'About' (no description), 'Releases' (no releases published), and 'Packages' (no packages published). The bottom of the page shows the GitHub footer with copyright information and a Windows taskbar at the very bottom.

Browser address bar: github.com/Juh5863/Gitrepo1

Repository: **Gitrepo1** (Public)

Branch: **main** | 1 Branch | 0 Tags

Commit history:

Commit	Author	Time	Commits
Juh5863 Initial Commit	Juh5863	1cd08bc · 1 hour ago	2 Commits

Files in commit:

File	Commit	Time
README.md	Initial commit	1 hour ago
file1.txt	Initial Commit	1 hour ago
file2.txt	Initial Commit	1 hour ago

Selected file: **README**

README content:

Gitrepo1

Right sidebar sections:

- About**: No description, website, or topics provided.
- Releases**: No releases published. [Create a new release](#)
- Packages**: No packages published. [Publish your first package](#)

Footer: © 2025 GitHub, Inc. | Terms | Privacy | Security | Status | Docs | Contact | Manage cookies | Do not share my personal information

Windows taskbar: Type here to search | 11:54 | 03-01-2025