

WEEK – 02 ASSIGNMENT

1. GitHub repository link : <https://github.com/Raakeshgideon/devops-git-basics>

2. Screenshot of git log showing at least two commits :

With git log

```
(END)...skipping...
commit 5cbe01614b0d0e482c05ad6d6507f94ff02c1e66 (HEAD -> main, origin/main)
Author: Raakeshgideon <raakeshgideon@gmail.com>
Date:   Sat Nov 22 21:08:34 2025 +0530

    Version updated

commit 20e70653a62c38e37bc36432f2051d24949acaa5
Author: Raakeshgideon <raakeshgideon@gmail.com>
Date:   Sat Nov 22 20:59:27 2025 +0530

    Initial commit with README and Version file
~
```

With git log --oneline

```
PS C:\Users\raake\OneDrive\Desktop\devops-git-basics> git log --oneline
5cbe016 (HEAD -> main, origin/main) Version updated
20e7065 Initial commit with README and Version file
```

3. GIT commands used :

git init → To start git in the folder.

git add . → To add files for staging.

git commit -m "Initial commit with README and version file" → To save changes with message

git remote add origin <https://github.com/Raakeshgideon/devops-git-basics.git> → To connect local repo to git repo.

git branch -M main → To set main branch

git push -u origin main → To upload commit to GitHub

git add version.txt → To stage a version file for commit.

git commit -m "Version updated" → To save changes

git push → To upload the commit to GitHub.

git log → To show full commit history.

git log --oneline → To show commits in one line.