

EXP - 1

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• @Deeptanshuu →/workspaces/DevOps (main) $ git config --global -l
  user.name=Deeptanshu Lal
  user.email=laldeeptanshu96@gmail.com
• @Deeptanshuu →/workspaces/DevOps (main) $ git --version
  git version 2.47.1
○ @Deeptanshuu →/workspaces/DevOps (main) $ █
• @Deeptanshuu →/workspaces/DevOps $ cd Exp-1/
• @Deeptanshuu →/workspaces/DevOps/Exp-1 $ git init
  Initialized empty Git repository in /workspaces/DevOps/Exp-1/.git/
• @Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git status
  On branch main

  No commits yet

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

○ @Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ █
• @Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git commit -m "Commit message"
  [main (root-commit) c05a733] Commit message
  1 file changed, 1 insertion(+)
  create mode 100644 HelloWorld.txt
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git rm HelloWorld.txt
rm 'HelloWorld.txt'
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        deleted:   HelloWorld.txt

@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git commit -m "Removed File"
  [main 2a6f6f8] Removed File
  1 file changed, 1 deletion(-)
  delete mode 100644 HelloWorld.txt
```

```
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git branch -a
* main
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git branch Test
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git checkout Test
Switched to branch 'Test'
@Deeptanshuu →/workspaces/DevOps/Exp-1 (main) $ git log --oneline --graph --decorate
* 2a6f6f8 (HEAD -> main, Test) Removed File
* c05a733 Commit message
@Deeptanshuu →/workspaces/DevOps (main) $ git pull origin main
From https://github.com/Deeptanshuu/DevOps
* branch          main          -> FETCH_HEAD
warning: unable to rmdir 'Exp-1': Directory not empty
Successfully rebased and updated refs/heads/main.
@Deeptanshuu →/workspaces/DevOps (main) $ git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 269 bytes | 269.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Deeptanshuu/DevOps.git
   e2c2566..fb5d5b7  main -> main
branch 'main' set up to track 'origin/main'.
```