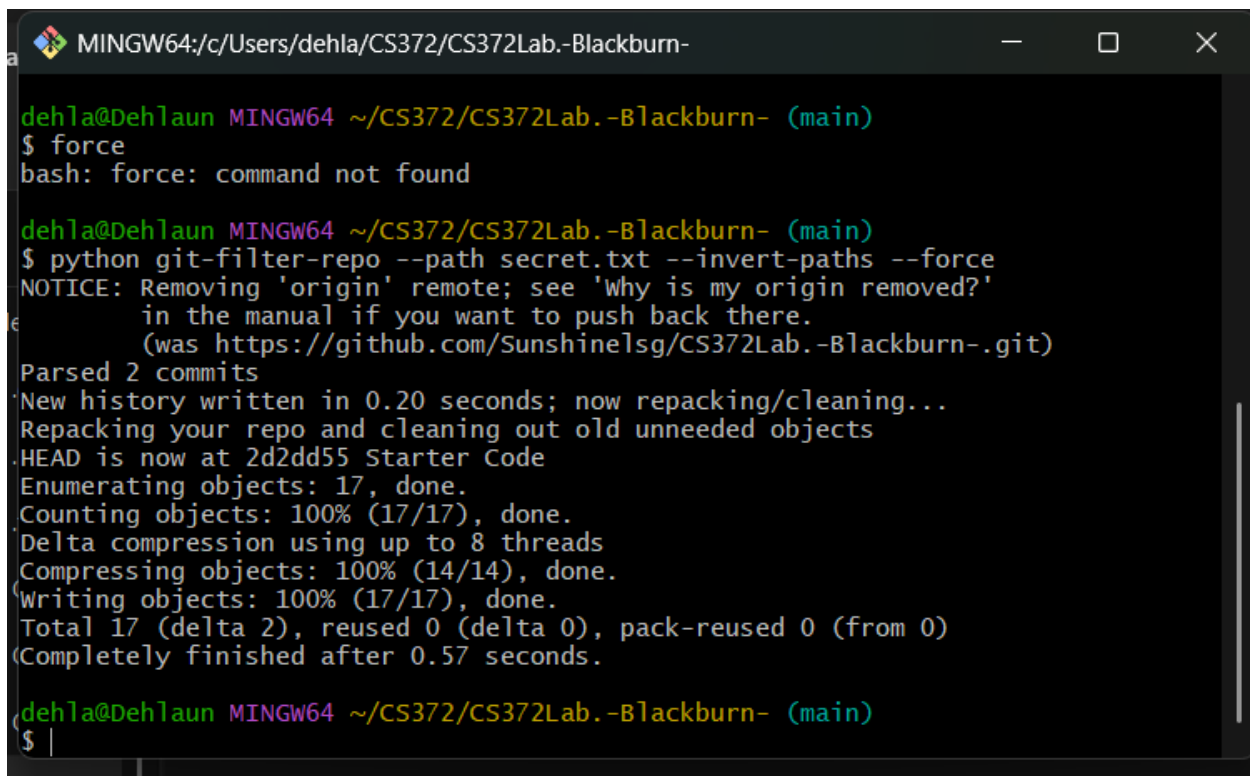


Alondria Blackburn

Assignment00

Repository URL: <https://github.com/SunshineIsg/CS372Lab.-Blackburn-.git>

1)

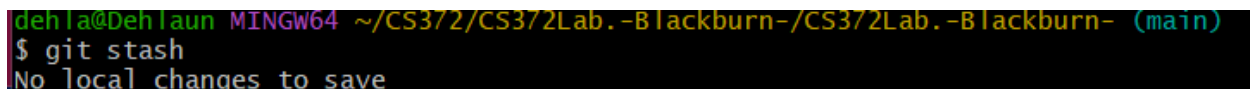
A screenshot of a Windows terminal window titled "MINGW64; c:/Users/dehla/CS372/CS372Lab.-Blackburn-". The prompt is "dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn- (main)". The user enters "\$ force", which results in "bash: force: command not found". Then, the user enters "\$ python git-filter-repo --path secret.txt --invert-paths --force". The output shows a notice about removing the 'origin' remote, followed by parsing 2 commits, repacking the repository, and cleaning out old objects. The process completes after 0.57 seconds. The prompt returns to "\$".

```
dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn- (main)
$ force
bash: force: command not found

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn- (main)
$ python git-filter-repo --path secret.txt --invert-paths --force
NOTICE: Removing 'origin' remote; see 'Why is my origin removed?'
in the manual if you want to push back there.
(was https://github.com/SunshineIsg/CS372Lab.-Blackburn-.git)
Parsed 2 commits
New history written in 0.20 seconds; now repacking/cleaning...
Repacking your repo and cleaning out old unneeded objects
HEAD is now at 2d2dd55 Starter Code
Enumerating objects: 17, done.
Counting objects: 100% (17/17), done.
Delta compression using up to 8 threads
Compressing objects: 100% (14/14), done.
Writing objects: 100% (17/17), done.
Total 17 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
Completely finished after 0.57 seconds.

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn- (main)
$
```

2)

A screenshot of a terminal window showing the command "\$ git stash" being executed. The output is "No local changes to save". The prompt is "dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)".

```
dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git stash
No local changes to save
```

Git stash saves uncommitted changes and reverts back to the last committed state.

Git log all oneline shows the commit history in oneline format

Git stash pop removes changes from stash and restores the saved changes to your working directory

Git stash is useful when you need to switch branches without committing changes and to pull all updates without losing your current changes.

```
dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git stash -u
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
Saved working directory and index state WIP on main: 2d2dd55 Starter Code

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git stash list
stash@{0}: WIP on main: 2d2dd55 Starter Code

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git stash pop
Already up to date.
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    README.md

nothing added to commit but untracked files present (use "git add" to track)
Dropped refs/stash@{0} (4c1f04c811f80aa14f9bb9da700e85b5f8f65866)

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ AC

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git add README.md

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git commit -m "Add README.md"
[main 5edec15] Add README.md
 1 file changed, 1 insertion(+)
 create mode 100644 README.md

dehla@Dehlaun MINGW64 ~/CS372/CS372Lab.-Blackburn-/CS372Lab.-Blackburn- (main)
$ git push origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 298 bytes | 298.00 KiB/s, done.
```