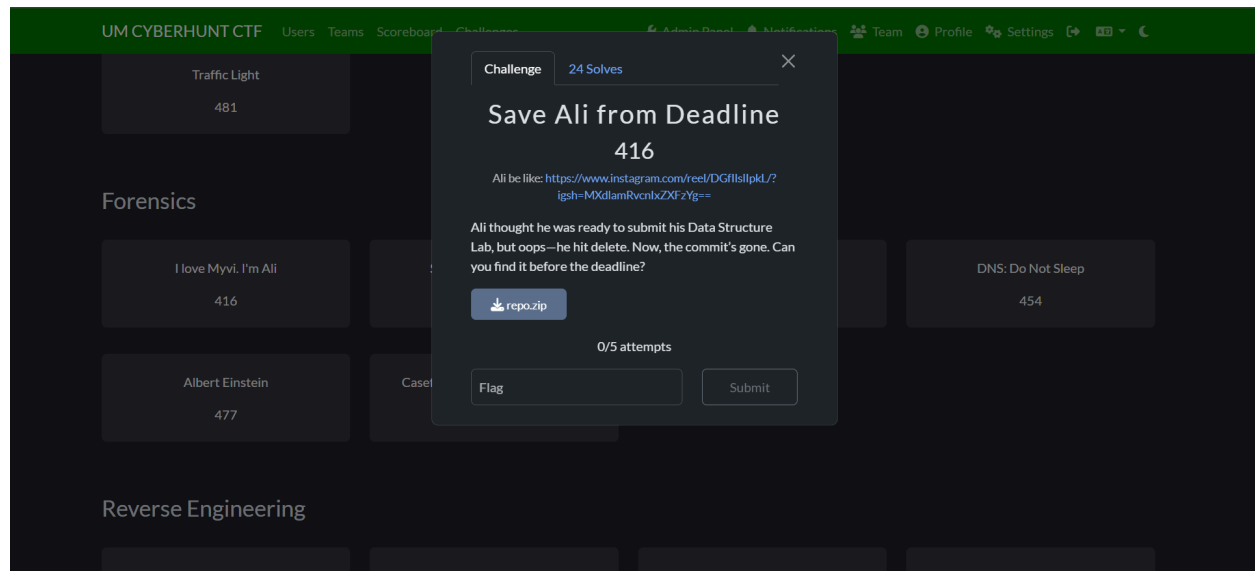


This is how the question looks :



Let's analyze the question:

- Instagram links provided, it directed to a reels, seems like no useful info from it
- A zip file is given, and something is deleted.

After unzip the file, we got it that it contains git repo.

```
(kali@kali) ~[/Q3]
$ unzip repo.zip -d extracted/
Archive:  repo.zip
  creating: extracted/ctf-repo/.git/
  extracting: extracted/ctf-repo/.git/HEAD
  creating: extracted/ctf-repo/.git/refs/
  creating: extracted/ctf-repo/.git/refs/tags/
  creating: extracted/ctf-repo/.git/refs/heads/
  extracting: extracted/ctf-repo/.git/refs/heads/master
  inflating: extracted/ctf-repo/.git/refs/heads/recover-branch
  creating: extracted/ctf-repo/.git/objects/
  creating: extracted/ctf-repo/.git/objects/f6/
  extracting: extracted/ctf-repo/.git/objects/f6/e3ee4870f749669cb3b0cc9fa586d5d479c4d0
  creating: extracted/ctf-repo/.git/objects/66/
  extracting: extracted/ctf-repo/.git/objects/66/b494fd42582bc01396bf3cb3980469a829bdb
  creating: extracted/ctf-repo/.git/objects/d5/
  extracting: extracted/ctf-repo/.git/objects/d5/e7027af0aaf2ec725ab84e561f37b7374eea7b
  creating: extracted/ctf-repo/.git/objects/7a/
  extracting: extracted/ctf-repo/.git/objects/7a/a66c3fba7f32cce72f7db6bc270c9f27ae2d62
  creating: extracted/ctf-repo/.git/objects/pack/
  creating: extracted/ctf-repo/.git/objects/39/
  extracting: extracted/ctf-repo/.git/objects/39/eea181779720bba6840a078299c5dd1b04ca7e
  creating: extracted/ctf-repo/.git/objects/info/
  creating: extracted/ctf-repo/.git/objects/b9/
  extracting: extracted/ctf-repo/.git/objects/b9/cfd5cbf216b270cd813efa228f4a1d912aa840
  inflating: extracted/ctf-repo/.git/index
  creating: extracted/ctf-repo/.git/branches/
  extracting: extracted/ctf-repo/.git/COMMIT_EDITMSG
  inflating: extracted/ctf-repo/.git/orig_head
  creating: extracted/ctf-repo/.git/logs/
  inflating: extracted/ctf-repo/.git/logs/HEAD
  creating: extracted/ctf-repo/.git/logs/refs/
  creating: extracted/ctf-repo/.git/logs/refs/heads/
  inflating: extracted/ctf-repo/.git/logs/refs/heads/master
  inflating: extracted/ctf-repo/.git/logs/refs/heads/recover-branch
  inflating: extracted/ctf-repo/.git/description
  inflating: extracted/ctf-repo/.git/config
  creating: extracted/ctf-repo/.git/info/
  inflating: extracted/ctf-repo/.git/info/exclude
  creating: extracted/ctf-repo/.git/hooks/
  inflating: extracted/ctf-repo/.git/hooks/pre-merge-commit.sample
  inflating: extracted/ctf-repo/.git/hooks/pre-rebase.sample
  inflating: extracted/ctf-repo/.git/hooks/prepare-commit-msg.sample
  inflating: extracted/ctf-repo/.git/hooks/pre-push.sample
  inflating: extracted/ctf-repo/.git/hooks/pre-commit.sample
```

And based on question, Ali accidentally deleted something, well, even if Ali deleted the commit, Git keeps reflog and object history, so it might still be recoverable.

Check and see the filename after extracted from the zip file.

```
(kali㉿kali)-[~/Q3/extracted]
$ ls -a
.  ..  ctf-repo

(kali㉿kali)-[~/Q3/extracted]
$ cd ctf-repo
```

Then we use git log to see :

- Which commit hash identifies it
- Who made the commit
- When they made it
- What message they wrote

```
(kali㉿kali)-[~/Q3/extracted/ctf-repo]
$ git log
commit 39eea181779720bba6840a078299c5dd1b04ca7e (HEAD → master)
Author: Eunice Eng <euniceeng04@gmail.com>
Date: Tue Apr 8 07:23:17 2025 -0400

    Add flag
```

Hence, from the message, we know that flag is added!!

Then, we use git show to check on specific commit based on the commit has id generated (39eea181779720bb.....)

```
(kali㉿kali)-[~/Q3/extracted/ctf-repo]
$ git show 39eea181779720bba6840a078299c5dd1b04ca7e
commit 39eea181779720bba6840a078299c5dd1b04ca7e (HEAD → master)
Author: Eunice Eng <euniceeng04@gmail.com>
Date: Tue Apr 8 07:23:17 2025 -0400

    Add flag

diff --git a/flag.txt b/flag.txt
new file mode 100644
index 0000000..b9cfd5c
--- /dev/null
+++ b/flag.txt
@@ -0,0 +1 @@
+Hunt{G1t_1s_sup3rrrrr_Aw3s0me}

(kali㉿kali)-[~/Q3/extracted/ctf-repo]
```

And we will know that a flag.txt file is added and the full content inside will be our flag.
Yo, u got the flag again!