

General Knowledge Challenge 2

Challenge

99 Solves

X

Twin
25

General Knowledge

Find the only pair of identical lines.

Sounds easy? Well, you've only got 88000 lines across 4400 files to compare.

The flag format is HilltopCTF{}

 Twin.zip

Flag

Submit

Answer: We have zip file with 4400 files and have to find identical lines. To start lets just unzip the file. Command: unzip Twin.zip

Next lets change directory to the new Twin directory, cat, sort, and display the only duplicated line.

```
kali㉿kali:~/Pictures$ cd Twin/
kali㉿kali:~/Pictures/Twin$ cat * | sort | uniq -d
VXZ5eWdiY1BHU3tnajFhNV9wNGFfYTNpM2VfbzNfZjNjNGU0NzNxfQ==
kali㉿kali:~/Pictures/Twin$
```

What we are left with is a Base64 string, let's decode using hURL.

Command: hURL -b VXZ5eWdiY1BHU3tnajFhNV9wNGFfYTNpM2VfbzNfZjNjNGU0NzNxfQ== -s

```
kali㉿kali:~/Pictures/Twin$ hURL -b VXZ5eWdiY1BHU3tnajFhNV9wNGFfYTNpM2VfbzNfZjNjNGU0NzNxfQ== -s
UvyygbcPGS{gj1a5_p4a_a3i3e_o3_f3c4e473q}kali㉿kali:~/Pictures/Twin$
```

Looks like we are close, seems to be a rot13 string, hURL to rescue again.

Command: hURL -8 UvyygbcPGS{gj1cleara5_p4a_a3i3e_o3_f3c4e473q} -s

```
kali@kali:~/Pictures/Twin$ hURL -8 UvyygbcPGS{gj1a5_p4a_a3i3e_o3_f3c4e473q} -s
HilltopCTF{tw1n5_c4n_n3v3r_b3_s3p4r473d}kali@kali:~/Pictures/Twin$
```

There we go now we have our flag

FLAG: HilltopCTF{tw1n5_c4n_n3v3r_b3_s3p4r473d}