

General Knowledge Challenge 2

Challenge

99 Solves



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}