

1)

```
(kali@kali)-[~]  
$ nmap -sP www.princesarural.com.br  
Starting Nmap 7.95 ( https://nmap.org ) at 2026-04-15 14:40 EDT  
Nmap scan report for www.princesarural.com.br (72.61.40.183)  
Host is up (0.00034s latency).  
rDNS record for 72.61.40.183: srv1106111.hstgr.cloud  
Nmap done: 1 IP address (1 host up) scanned in 0.56 seconds
```

Comando executado para descobrir o host do www.princesarural.com.br
host encontrado: srv1106111.hstgr.cloud

2)

```
(kali@kali)-[~]  
$ nmap -sS www.princesarural.com.br  
Starting Nmap 7.95 ( https://nmap.org ) at 2026-04-15 14:46 EDT  
Nmap scan report for www.princesarural.com.br (72.61.40.183)  
Host is up (0.031s latency).  
rDNS record for 72.61.40.183: srv1106111.hstgr.cloud  
Not shown: 996 filtered tcp ports (no-response)  
PORT      STATE SERVICE  
22/tcp    open  ssh  
80/tcp    open  http  
443/tcp   open  https  
8080/tcp  open  http-proxy  
  
Nmap done: 1 IP address (1 host up) scanned in 11.38 seconds
```

Comando executado para listar as portas abertas no alvo.
Portas descobertas: 22, 80, 443 e 8080.

3)

```
(kali@kali)-[~]  
$ nmap -O www.princesarural.com.br  
Starting Nmap 7.95 ( https://nmap.org ) at 2026-04-15 14:54 EDT  
Nmap scan report for www.princesarural.com.br (72.61.40.183)  
Host is up (0.024s latency).  
rDNS record for 72.61.40.183: srv1106111.hstgr.cloud  
Not shown: 995 filtered tcp ports (no-response)  
PORT      STATE SERVICE  
22/tcp    open  ssh  
80/tcp    open  http  
443/tcp   open  https  
8080/tcp  open  http-proxy  
9999/tcp  open  abyss  
Warning: OSScan results may be unreliable because we could not find at least 1 open and 1 closed port  
Device type: VoIP adapter|bridge  
Running (JUST GUESSING): AT&T embedded (88%), Oracle Virtualbox (87%), Slirp (87%)  
OS CPE: cpe:/o:oracle:virtualbox cpe:/a:danny_gasparovski:slirp  
Aggressive OS guesses: AT&T BGW210 voice gateway (88%), Oracle Virtualbox Slirp NAT bridge (87%)  
No exact OS matches for host (test conditions non-ideal).  
  
OS detection performed. Please report any incorrect results at https://nmap.org/submit/ .  
Nmap done: 1 IP address (1 host up) scanned in 18.39 seconds
```

Comando executado para descobrir o sistema operacional (sem muito êxito).
A origem provavelmente é uma máquina virtual, porém não foi possível determinar o SO na máquina virtual.

4)

```
(kali㉿kali)-[~]  
$ nmap -sV www.princesarural.com.br  
Starting Nmap 7.95 ( https://nmap.org ) at 2026-04-15 15:00 EDT  
Nmap scan report for www.princesarural.com.br (72.61.40.183)  
Host is up (0.029s latency).  
rDNS record for 72.61.40.183: srv1106111.hstgr.cloud  
Not shown: 995 filtered tcp ports (no-response)  
PORT      STATE SERVICE      VERSION  
22/tcp    open  tcpwrapped  
80/tcp    open  tcpwrapped  
443/tcp   open  tcpwrapped  
8080/tcp  open  http         Uvicorn  
9999/tcp  open  tcpwrapped  
  
Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .  
Nmap done: 1 IP address (1 host up) scanned in 27.29 seconds
```

Comando executado para listar as portas abertas e seus respectivos serviços.

Porém a origem bloqueou a descoberta da maioria dos serviços utilizados (tcpwrapped) e revelou apenas http (porta 8080).