## Aula prática 3 – resolução Site: grab.com

1. Asset: receipt.grab.com

**HTTP 1.1** 

2.

```
lau@MBP-de-Claudia ~ % curl -v receipt.grab.com
   Trying 13.225.244.38:80...
* Connected to receipt.grab.com (13.225.244.38) port 80 (#0)
> GET / HTTP/1.1
> Host: receipt.grab.com
> User-Agent: curl/7.85.0
> Accept: */*
* Mark bundle as not supporting multiuse
< HTTP/1.1 301 Moved Permanently
< Server: CloudFront
< Date: Mon, 10 Oct 2022 16:32:24 GMT
< Content-Type: text/html
< Content-Length: 167
< Connection: keep-alive
< Location: https://receipt.grab.com/
< X-Cache: Redirect from cloudfront
< Via: 1.1 9b77256cb4a2caf313b1650e5e0805f8.cloudfront.net (CloudFront)
< X-Amz-Cf-Pop: LIS50-C1
< X-Amz-Cf-Id: uMp-ypX3J3gGUXTT06lhDgfU1Q0ikv5fV6-0j3KZK74soA08hKVi2g==
<html>
<head><title>301 Moved Permanently</title></head>
<center><h1>301 Moved Permanently</h1></center>
<hr><center>CloudFront</center>
</body>
</html>
* Connection #0 to host receipt.grab.com left intact
```

2.1. Ping scan do endereço 192.168.196.50:

```
[lau@MBP-de-Claudia ~ % nmap -sn 192.168.196.50
Starting Nmap 7.93 (https://nmap.org) at 2022-10-10 17:49 WEST
Nmap scan report for 192.168.196.50
Host is up (0.019s latency).
Nmap done: 1 IP address (1 host up) scanned in 0.05 seconds
```

- 2.2. Scanning agressivo do endereço 192.168.196.50 no ficheiro: ex.2.2.txt Comando utilizado: nmap -A 192.168.196.50 > ex2.2.txt Conseguimos obter informação sobre os serviços e versões de cada porta, assim como o seu estado.
- 2.3. Scan do intervalo de portas 1 a 1000 do endereço 192.168.196.50:

```
[lau@MBP-de-Claudia ~ % nmap -T4 -p 1-1000 192.168.196.50 Starting Nmap 7.93 ( https://nmap.org ) at 2022-10-10 17:46 WEST Nmap scan report for 192.168.196.50 Host is up (1.0s latency).

Not shown: 997 closed tcp ports (conn-refused)

PORT STATE SERVICE

22/tcp open ssh

80/tcp open http

443/tcp open https

Nmap done: 1 IP address (1 host up) scanned in 210.33 seconds
```

2.4. List scan da rede de casa 192.168.1.112

lau@MBP-de-Claudia ~ % nmap -sL 192.168.1.112
Starting Nmap 7.93 ( https://nmap.org ) at 2022-10-10 18:09 WEST
Nmap scan report for MBP-de-Claudia.lan (192.168.1.112)
Nmap done: 1 IP address (0 hosts up) scanned in 0.01 seconds

3. Network packets capturados pelo Wireshark no ficheiro: wireshark.pcapng