

Network Security Tools Usage

Tool 1: Wireshark Analysis

Objective: Analyze network packet data to identify security threats, anomalies, and traffic patterns.

Procedure:

1. Packet Capture:

- Loaded the PCAP file into Wireshark for analysis.
- Applied filters such as mdns, icmp, udp, and tls to focus on specific traffic.

2. Key Findings:

- MDNS Traffic:** Detected service discovery protocols indicating device presence and services on the local network. Notable devices include “iPhone X” and “Java.”
- ICMP Traffic:** “Destination unreachable” packets highlight potential misconfigured devices or network issues.
- TLS Connections:** Observed encrypted communications with external IPs, including connections to plugins.nessus.org.
- SSDP Traffic:** Devices searching for UPnP services suggest active service discovery on the network.

Evidence:

MDNS Traffic:

No.	Time	Source	Destination	Protocol	Length	Info
1	0.000000	10.138.16.45	224.0.0.251	MDNS	358	Standard query response 0x0000 TXT, cache flush PTR _rdlink._tcp.local PTR iPhone X._rdlink._tcp.local
4	0.199755	10.138.16.107	224.0.0.251	MDNS	349	Standard query 0x0000 PTR _homekit._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question PTR _rdlink._tcp.local, "QU" answer
22	0.921569	10.138.16.172	224.0.0.251	MDNS	100	Standard query 0x0000 PTR _companion-link._tcp.local, "QU" question PTR _rdlink._tcp.local, "QU" answer
23	1.125216	10.138.16.45	224.0.0.251	MDNS	142	Standard query 0x0000 PTR iPhone X._rdlink._tcp.local TXT
26	1.533307	10.138.16.116	224.0.0.251	MDNS	96	Standard query 0x0005 PTR _spotify-social-listening._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question
27	1.533308	10.138.16.116	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
28	1.533308	10.138.16.58	224.0.0.251	MDNS	276	Standard query 0x0000 PTR _companion-link._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question
29	1.533309	10.138.16.244	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
32	1.633673	10.138.16.197	224.0.0.251	MDNS	218	Standard query response 0x0000 PTR SpZc-1D9F96._spotify-connect._tcp.local TXT, cache flush A, cache flush PTR _rdlink._tcp.local, "QM" question
33	1.736266	10.138.16.86	224.0.0.251	MDNS	458	Standard query response 0x0000 PTR SA's MacBook Air._companion-link._tcp.local TXT, cache flush A, cache flush PTR _rdlink._tcp.local, "QM" question
34	1.945659	10.138.16.172	224.0.0.251	MDNS	263	Standard query 0x0000 PTR _companion-link._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question
35	2.043439	10.138.16.22	224.0.0.251	MDNS	191	Standard query 0x0000 PTR _rdlink._tcp.local, "QU" question PTR _companion-link._tcp.local, "QU" answer
54	2.592644	10.138.16.191	224.0.0.251	MDNS	89	Standard query 0x0000 A Skills-Academy-25.local, "QU" question AAA Skills-Academy-25.local, "QU" question
55	2.592715	fe80::186a:2e04:a2..ff02:1:fb	224.0.0.251	MDNS	109	Standard query 0x0000 A Skills-Academy-25.local, "QU" question AAA Skills-Academy-25.local, "QU" question
91	2.966812	10.138.16.22	224.0.0.251	MDNS	321	Standard query 0x0000 PTR _rdlink._tcp.local, "QM" question PTR _companion-link._tcp.local, "QM" question
98	3.277354	10.138.16.107	224.0.0.251	MDNS	326	Standard query 0x0000 PTR _rdlink._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question
102	3.579582	10.138.16.244	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
104	3.579585	10.138.16.116	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
105	3.595742	10.138.16.191	224.0.0.251	MDNS	89	Standard query 0x0000 A Skills-Academy-25.local, "QM" question AAA Skills-Academy-25.local, "QM" question
106	3.595818	fe80::186a:2e04:a2..ff02:1:fb	224.0.0.251	MDNS	189	Standard query 0x0000 A Skills-Academy-25.local, "QM" question AAA Skills-Academy-25.local, "QM" question
107	3.682078	10.138.16.116	224.0.0.251	MDNS	119	Standard query 0x0001 PTR _CC1AD845._sub._googlecast._tcp.local, "QU" question PTR _CC32E753._sub._googlecast._tcp.local, "QU" question
114	3.683304	10.138.16.114	224.0.0.251	MDNS	119	Standard query 0x0001 PTR _CC1AD845._sub._googlecast._tcp.local, "QU" question PTR _CC32E753._sub._googlecast._tcp.local, "QU" question
117	3.684884	10.138.16.197	224.0.0.251	MDNS	218	Standard query response 0x0000 PTR SpZc-1D9F96._spotify-connect._tcp.local TXT, cache flush A, cache flush PTR _rdlink._tcp.local, "QM" question
132	4.607825	10.138.16.172	224.0.0.251	MDNS	100	Standard query 0x0000 PTR _companion-link._tcp.local, "QU" question PTR _rdlink._tcp.local, "QU" question
133	4.718762	10.138.16.116	224.0.0.251	MDNS	119	Standard query 0x0002 PTR _CC1AD845._sub._googlecast._tcp.local, "QM" question PTR _CC32E753._sub._googlecast._tcp.local, "QM" question
134	5.015958	10.138.16.118	224.0.0.251	MDNS	263	Standard query 0x0000 PTR _rdlink._tcp.local, "QM" question PTR _companion-link._tcp.local, "QM" question
135	5.225978	10.138.16.62	224.0.0.251	MDNS	1475	Standard query 0x0000 PTR lb._dns-sd._udp.local, "QM" question PTR _airport._tcp.local, "QM" question
136	5.225981	10.138.16.62	224.0.0.251	MDNS	412	Standard query 0x0000 PTR _sleep-proxy._udp.local, "QM" question PTR _apple-mobdev._tcp.local, "QM" question
137	5.427273	10.138.16.249	224.0.0.251	MDNS	392	Standard query response 0x0000 PTR DAEMAC50._companion-link._tcp.local TXT AAAA, cache flush fe..
140	5.526495	10.138.16.116	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
141	5.526496	10.138.16.172	224.0.0.251	MDNS	287	Standard query 0x0000 PTR _companion-link._tcp.local, "QM" question PTR _rdlink._tcp.local, "QM" question
144	5.729690	10.138.16.22	224.0.0.251	MDNS	182	Standard query 0x0000 PTR _rdlink._tcp.local, "QU" question PTR _companion-link._tcp.local, "QU" answer
145	5.729692	10.138.16.116	224.0.0.251	MDNS	119	Standard query 0x0003 PTR _CC1AD845._sub._googlecast._tcp.local, "QM" question PTR _CC32E753._sub._googlecast._tcp.local, "QM" question
146	5.729693	10.138.16.244	224.0.0.251	MDNS	87	Standard query 0x0000 PTR _spotify-connect._tcp.local, "QM" question
147	5.729694	10.138.16.197	224.0.0.251	MDNS	218	Standard query response 0x0000 PTR SpZc-1D9F96._spotify-connect._tcp.local TXT, cache flush A, cache flush PTR _rdlink._tcp.local, "QM" question
148	6.350113	10.138.16.48	224.0.0.251	MDNS	960	Standard query 0x0000 PTR lb._dns-sd._udp.local, "QM" question PTR _airport._tcp.local, "QM" question

ICMP Traffic:

No.	Time	Source	Destination	Protocol	Length	Info
3	0.103602	10.138.16.191	10.138.20.26	ICMP	70	Destination unreachable (Port unreachable)
166	7.063134	10.138.16.191	10.138.16.90	ICMP	70	Destination unreachable (Port unreachable)

```

> Frame 3: 70 bytes on wire (560 bits), 70 bytes captured (560 bits) on interface en0, id 1
> Ethernet II, Src: Apple_eb:d8:6a (8c:7a:aeeb:d8:6a), Dst: CiscoMeraki_a2:a6:f4 (e0:cb:b)
> Internet Protocol Version 4, Src: 10.138.16.191, Dst: 10.138.20.26
> Internet Control Message Protocol

```

Hex dump of frame 3:

```

0000 e0 cb bc a2 a6 f4 8c 7a aa eb d8 6a 08 00 45 00 .z...j.....E.
0010 00 38 17 2a 00 00 40 01 29 af 0a 8a 10 bf 0a 8a :8 *(@ ).....
0020 14 1a 03 03 df dc 00 00 00 45 00 20 cb 02 .....E...
0030 00 00 3f 11 76 de 0a 8a 14 1a 0a 8a 10 bf 0e 8a ..?V.....
0040 0e 8a 00 0c 00 00 .....V.....

```

TLS Traffic:

No.	Time	Source	Destination	Protocol	Length	Info
5	0.207988	142.250.64.74	10.138.16.191	TLSv1_	151	Application Data
158	6.586405	10.138.16.191	3.230.234.195	TLSv1_	160	Application Data
154	6.586933	10.138.16.191	3.230.234.195	TLSv1_	871	Application Data
159	6.616988	3.230.234.195	10.138.16.191	TLSv1_	272	Application Data
172	7.577051	35.186.224.30	10.138.16.191	TLSv1_	1466	Application Data
173	7.577054	35.186.224.30	10.138.16.191	TLSv1_	1466	Application Data
174	7.577055	35.186.224.30	10.138.16.191	TLSv1_	1466	Application Data
175	7.577056	35.186.224.30	10.138.16.191	TLSv1_	1466	Application Data
176	7.577058	35.186.224.30	10.138.16.191	TLSv1_	1187	Application Data
193	8.082891	10.138.16.191	104.18.37.251	TLSv1_	583	Client Hello (SNI=plugins.nessus.org)
195	8.093516	104.18.37.251	10.138.16.191	TLSv1_	1514	Server Hello, Change Cipher Spec
197	8.093519	104.18.37.251	10.138.16.191	TLSv1_	180	Application Data
199	8.095897	10.138.16.191	104.18.37.251	TLSv1_	146	Change Cipher Spec, Application Data
201	8.143724	10.138.16.191	104.18.37.251	TLSv1_	827	Application Data, Application Data
205	8.232323	104.18.37.251	10.138.16.191	TLSv1_	745	Application Data, Application Data
206	8.232325	104.18.37.251	10.138.16.191	TLSv1_	90	Application Data

```

> Frame 5: 151 bytes on wire (1208 bits), 151 bytes captured (1208 bits) on interface en0, id 1
> Ethernet II, Src: CiscoMeraki_a2:a6:f4 (e0:cb:bc:a2:a6:f4), Dst: Apple_eb:d8:6a (8c:7a:a
> Internet Protocol Version 4, Src: 142.250.64.74, Dst: 10.138.16.191
> Transmission Control Protocol, Src Port: 443, Dst Port: 60032, Seq: 1, Ack: 1, Len: 85
  Source Port: 443
  Destination Port: 60032
  [Stream index: 0]
  > [Conversation completeness: Incomplete (12)]
  [TCP Segment Len: 85]

```

Hex dump of frame 5:

```

0000 8c 7a aa eb d8 6a e0 cb bc a2 a6 f4 08 00 45 80 .z...j.....E.
0010 00 89 d1 b4 00 00 7c 06 81 ad 8e fa 40 4a 0a 8a :z...j.....@J...
0020 10 bf 01 bb ea 80 94 91 09 20 ee be 47 79 8a 18 .....Gy...
0030 03 f9 7b 94 00 00 01 01 08 0a c5 da d3 4d e2 4d ..{.....M-M
0040 d3 1d 17 03 03 00 50 ee 10 65 e5 16 b0 b4 d3 c4 ..P-e...
0050 01 de 00 f2 bd 52 11 d0 c9 c2 8b 7f c2 86 56 6e .....R.....jn
0060 b8 05 8f 5c aa 7a b8 85 e0 2e 09 8d 89 e0 2f c5 ..\z.../.-
0070 04 95 26 ce d7 c9 6a 07 c1 9c 54 3c a4 99 43 e9 ..&..j...-T-<C
0080 09 16 b5 ac 21 71 31 d7 00 80 09 bf 2b 6c 32 6f ..!q1...+lzo
0090 d1 e5 d2 f2 a6 1a ce .....V.....

```

SSDP Traffic:

No.	Time	Source	Destination	Protocol	Length	Info
24	1.533304	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
25	1.533306	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
30	1.542150	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
31	1.543981	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
99	3.481872	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
100	3.514885	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
101	3.579586	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
103	3.579583	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
138	5.526492	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
139	5.526494	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
142	5.528485	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
143	5.528486	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
170	7.574927	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
171	7.574929	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
178	7.578789	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
179	7.584454	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
226	9.528578	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
228	9.523521	10.138.16.116	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
230	9.621534	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
231	9.628247	10.138.16.244	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
232	9.651092	10.138.16.109	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1
234	9.723587	10.138.16.109	239.255.255.250	SSDP	167	M-SEARCH * HTTP/1.1

```

> Frame 24: 167 bytes on wire (1336 bits), 167 bytes captured (1336 bits) on interface en0
> Ethernet II, Src: 4e:5e:91:07:35:55 (4e:5e:91:07:35:55), Dst: IPv4mcast_7f:ff:fa (01:00:00:00:00:00)
> Internet Protocol Version 4, Src: 10.138.16.244, Dst: 239.255.255.250
> User Datagram Protocol, Src Port: 35420, Dst Port: 1900
> Simple Service Discovery Protocol

```

0000	01	00	5e	7f	ff	fa	4e	5e	91	07	35	55	08	00	45	00	..^.. N^ ..5U..E..
0010	00	99	93	e7	40	00	ff	11	db	f3	0a	8a	10	f4	ef	ff@.....
0020	ff	fa	8a	5c	07	6c	00	85	34	1a	4d	2d	53	45	41	52	...\\L..4-M-SEAR
0030	43	48	20	2a	20	48	54	54	50	2f	31	2e	31	0d	0a	48	CH * HTTP/1.1-H
0040	4f	53	54	3a	20	32	33	39	2e	32	35	35	2e	32	35	35	OST: 239.255.255
0050	2e	32	35	30	3a	31	39	30	0d	0a	4d	41	4e	3a	20	.250:190 0-MAN:	
0060	22	73	73	64	70	3a	64	69	73	63	6f	76	65	72	22	0d "ssdp:discover".	
0070	64	69	61	6c	2d	6d	75	6c	74	69	73	63	72	65	66	3a "M-Link: 1-SI: urn:dia	
0080	64	69	61	6c	2d	6d	75	72	6f	72	67	3a	64	69	61	6e dial-mut tiscreen	
0090	2d	6f	72	67	3a	73	65	72	69	63	65	3a	64	69	61	-org:service:dia 1:1 ...	

Tool 2: Network Vulnerability Scanner

Objective: Identify vulnerabilities in the network infrastructure using an automated scanning tool.

Procedure:

1. Scanning Target:

- Scanned the website of DAE using a vulnerability scanner.
- Focused on identifying low-risk vulnerabilities.

2. Findings:

- The scan detected low-severity vulnerabilities related to network misconfigurations and service exposures.
- Key findings include:
 - Traceroute Information:** Enabled on the target, allowing path analysis to the host.
 - Web Server Misconfigurations:** Some servers do not return 404 error codes, which could expose information.
 - Unknown Service Detection:** Services with unidentified banners were found on certain ports.
 - SYN Scanning:** TCP ports were detected as open using SYN scans.

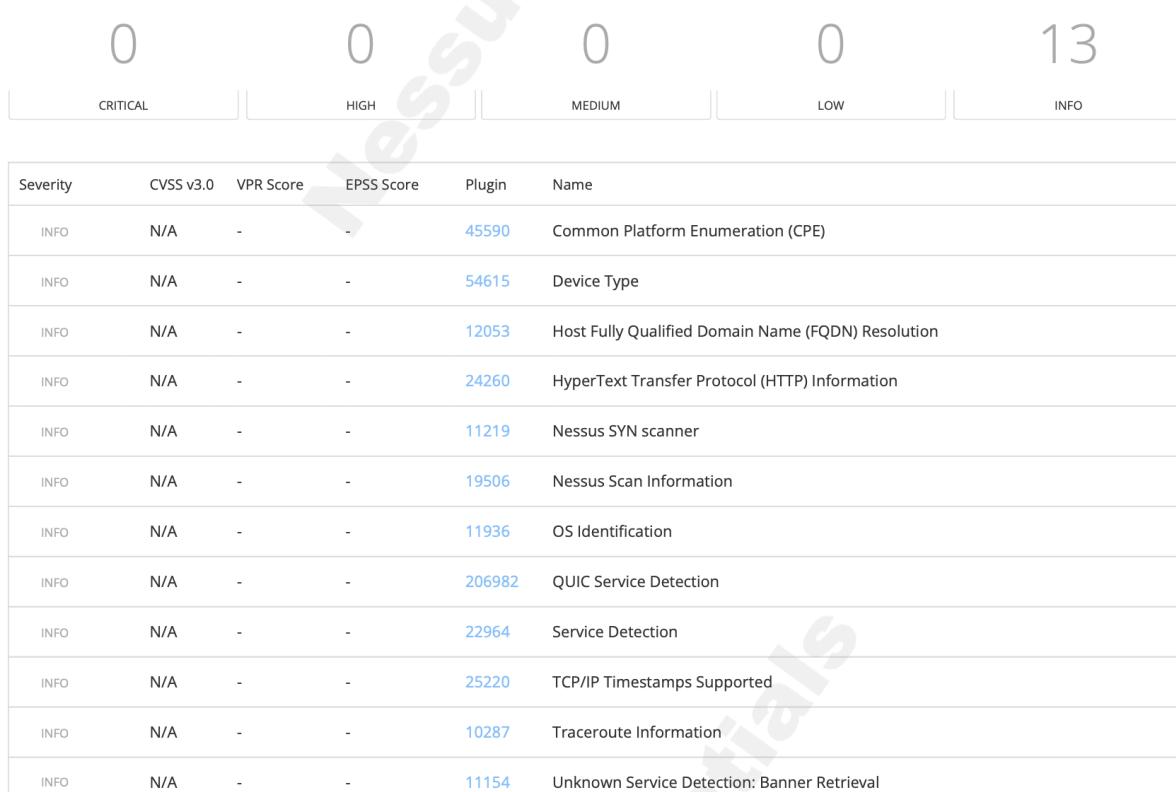
3. Implications:

- Exposure of traceroute and open ports increases the risk of reconnaissance by attackers.

- Unknown services or improper configurations can lead to information disclosure.

Evidence:

34.149.87.45



file:///Users/sa50/Downloads/My%20Basic%20Network%20Scan_cvl4ex.html

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My Basic Network Scan

12/11/24, 4:31 PM

INFO	N/A	-	-	10386	Web Server No 404 Error Code Check
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Tool 3: Network Penetration Testing

Objective: Simulate an attack to test network defenses using penetration testing tools.

Procedure:

1. **Nmap Scan Details:**

- Command: nmap -sC -sV 34.149.87.45
- Results:
 - Port 80 (HTTP) is open and responding with “403 Forbidden.”
 - Port 443 (HTTPS) is open and responding with “400 Bad Request.”

- Service fingerprinting indicated potentially misconfigured or unknown services.
 - Additional services discovered through banner grabbing.
2. **Findings:**
- HTTP and HTTPS ports are open, but web servers appear to be rejecting requests.
 - Fingerprinting suggests the presence of custom or unknown configurations.

Evidence:

```
[root@parrot]~[/home/user]
# nmap -sC -sV 34.149.87.45
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-12-11 21:18 UTC
Nmap scan report for 45.87.149.34.bc.googleusercontent.com (34.149.87.45)
Host is up (0.014s latency).
Not shown: 998 filtered tcp ports (no-response)
PORT      STATE SERVICE      VERSION
80/tcp    open  http
|_http-title: 403
| fingerprint-strings:
|   DNSVersionBindReqTCP:
|     HTTP/1.0 400 Bad Request
|     Content-Length: 54
|     Content-Type: text/html; charset=UTF-8
|     Date: Wed, 11 Dec 2024 21:19:03 GMT
|     <html><title>Error 400 (Bad Request)!!!</title></html>
| FourOhFourRequest:
|   HTTP/1.0 403 Forbidden
|   Content-Length: 134
|   Content-Type: text/html; charset=UTF-8
|   Date: Wed, 11 Dec 2024 21:18:52 GMT
|   glb-x-seen-by: b58wRlgzu0Hc+WryUHB8QIg4yfcfCMJRKBoQih6Vjc=
|   <!doctype html><meta charset="utf-8"><meta name=viewport content="width=device-width, initial-scale=1"><title>403</title>403 Forbidden
| GetRequest, HTTPOptions:
|   HTTP/1.0 403 Forbidden
|   Content-Length: 134
|   Content-Type: text/html; charset=UTF-8
|   Date: Wed, 11 Dec 2024 21:18:47 GMT
|   glb-x-seen-by: b58wRlgzu0Hc+WryUHB8QIg4yfcfCMJRKBoQih6Vjc=
|   <!doctype html><meta charset="utf-8"><meta name=viewport content="width=device-width, initial-scale=1"><title>403</title>403 Forbidden
| RTSPRequest:
|   HTTP/1.0 400 Bad Request
|   Content-Type: text/html; charset=UTF-8
|   Referer-Policy: no-referrer
|   Content-Length: 273
|   Date: Wed, 11 Dec 2024 21:18:47 GMT
|   <html><head>
|   <meta http-equiv="content-type" content="text/html; charset=utf-8">
|   <title>400 Bad Request</title>
|   </head>
|   <body text="#000000 bcolor="#fffff>
|   <h1>Error: Bad Request</h1>
|   <h2>Your client has issued a malformed or illegal request.</h2>
|   <h2></h2>
|   </body></html>
443/tcp open  ssl/https?
1 service unrecognized despite returning data. If you know the service/version, please submit the following fingerprint at https://nmap.org/
cgi-bin/submit.cgi?new-service :
SF-Port80-TCP:V=7.94%WM=I=7%D=12/11%T=675A01B7%P=aarch64-unknown-linux-
SF:gnuxur(GetRequest,13F,"HTTP/1.\0\x20403\x20Forbidden\r\nContent-Length:\r
SF:X20134\r\nContent-Type:\x20text/html;\x20charset=UTF-8\r\nDate:\x20Wed,
SF:\x2011\x20Dec\x202024\x2021:18:47\x20GMT\r\nglb-x-seen-by:\x20b58wRlgzu
SF:0Hc+WryUHB8QIg4yfcfCMJRKBoQih6Vjc=\r\n\r\n<!doctype\x20html><meta\x20
SF:charset="utf-8"><meta\x20name=viewport\x20content="width=device-widt
SF:h,\x20initial-scale=1"><title>403</title>403\x20Forbidden")\r(HTTPOpti
SF:ons,13F,"HTTP/1.\0\x20403\x20Forbidden\r\nContent-Length:\x20134\r\nCon
SF:tent-Type:\x20text/html;\x20charset=UTF-8\r\nDate:\x20Wed,\x2011\x20Dec
SF:\x202024\x2021:18:47\x20GMT\r\nglb-x-seen-by:\x20b58wRlgzu0Hc+WryUHB8Q
SF:Ig4yfcfCMJRKBoQih6Vjc=\r\n\r\n<!doctype\x20html><meta\x20charset="utf
SF:8"><meta\x20name=viewport\x20content="width=device-width, \x20initial
SF:scale=1"><title>403</title>403\x20Forbidden")\r(RTSPRequest,1AD,"HTTP
SF:/\0\x20400\x20Bad Request\r\nContent-Type:\x20text/html;\x20charse
```



```
SF:@Hc\+WrYuHB8QIg44yfcfCMjRkBoQih6Vjc=\r\n\r\n\r\n<!doctype>\x20html<meta>\x20
SF:charset=\\"utf-8\\"><meta>\x20name=\\"viewport"\x20content=\\"width=device-width
SF:,13F,"HTTP/1.0\x20403\x20Forbidden\r\nContent-Length:\x20134\r\nContent-Type:\x20
SF:tent-Type:\x20text/html;\x20charset=UTF-8\r\nDate:\x20Wed,\x2011\x20Dec
SF:\x202024\x2021:18:47\x20GMT\r\n glb-x-seen-by:\x20b58wRlgzu0Hc\+WrYuHB8Q
SF:Ig44yfcfCMjRkBoQih6Vjc=\r\n\r\n\r\n<!doctype>\x20html<meta>\x20charset=\\"utf
SF:8\\"><meta>\x20name=\\"viewport"\x20content=\\"width=device-width,\x20initial
SF:scale=1\\"><title>\x20403\x20Forbidden">\x20(RTSPRequest,1A,"HTTP
SF:/1.\x20400\x20Bad\x20Request\r\nContent-Type:\x20text/html;\x20charse
SF:t=UTF-8\r\nReferer-Policy:\x20no-referrer\r\nContent-Length:\x20273\x20
SF:nDate:\x20Wed,\x2011\x20Dec\x202024\x2021:18:47\x20GMT\r\n\r\n\r\n<html><
SF:head>\r\n<meta>\x20http-equiv=\\"Content-Type\"\x20content=\\"text/html;char
SF:set-utf-8\\"><title>\x20400\x20Bad\x20Request</title>\r\n<body>\x20t
SF:ext=\#00000\x20bgcolor=\#ffffff\r\n<h1>Error:\x20Bad\x20Request</h1>\r\n<h2
SF:Your\x20Client\x20has\x20issued\x20a\x20malformed\x20or\x20illegal\x20
SF:request.\x20<h2>\r\n<h2>\r\n</body>\x20</html>\r\n")\x20(FourthFourRequest,13F,
SF:HTTP/1.\x20403\x20Forbidden\r\nContent-Length:\x20134\r\nContent-Type:
SF:\x20text/html;\x20charset=UTF-8\r\nDate:\x20Wed,\x2011\x20Dec\x202024\x2021:18:52\x20
SF:GMT\r\n glb-x-seen-by:\x20b58wRlgzu0Hc\+WrYuHB8QIg44yfcfC
SF:MjRkBoQih6Vjc=\r\n\r\n\r\n<!doctype>\x20html<meta>\x20charset=\\"utf-8\\"><met
SF:a>\x20name=\\"viewport"\x20content=\\"width=device-width,\x20initial-scale=1\\">
SF:><title>\x20403\x20Forbidden">\x20(DNSVersionBindReqTCP,B3,"HTTP
SF:/1.\x20400\x20Bad\x20Request\r\nContent-Length:\x2054\r\nContent-Type:
SF:\x20text/html;\x20charset=UTF-8\r\nDate:\x20Wed,\x2011\x20Dec\x202024\x2021:19:03\x20
SF:GMT\r\n\r\n\r\n<title>Error\x20400\x20Bad\x20Request</title>\r\n")\x20(FourthFourRequest,13F,
SF:);)\x20</title>\x20</html>"
```

Service detection performed. Please report any incorrect results at <https://nmap.org/submit/>.

Nmap done: 1 IP address (1 host up) scanned in 67.05 seconds

[root@parrot]~[~/home/user]

[] #