

Capturing from Wi-Fi

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Wireshark - Packet 5174 - Wi-Fi

> Frame 5174: 110 bytes on wire (880 bits), 110 bytes captured (880 bits) on interface \Device\NPF_{8FD8EA53-AC92-49E5-B336-5A8806FC2096}, id 0

> Ethernet II, Src: GigaByteTech_a6:cc:26 (74:56:3c:a6:cc:26), Dst: IPv6mcast_16 (33:33:00:00:00:16)

> Internet Protocol Version 6, Src: fe80::c8ad:2094:f3cb:54c0, Dst: ff02::16

▼ Internet Control Message Protocol v6

Type: Multicast Listener Report Message v2 (143)

Code: 0

Checksum: 0x3a26 [correct]

[Checksum Status: Good]

Reserved: 0000

Number of Multicast Address Records: 2

> Multicast Address Record Changed to exclude: ff02::1:3

> Multicast Address Record Changed to exclude: ff02::fb

No.	Time	Source	Destination	Protocol	Length	Info
5170	120.4286	...	...	...	...	...
5171	120.4286	...	...	...	...	...
5172	120.4286	...	...	...	...	...
5173	120.4294	...	...	...	...	...
5174	120.4294	...	...	Internet Control Message Protocol v6	48	Type: Multicast Listener Report Message v2 (143) Code: 0 Checksum: 0x3a26 [correct] [Checksum Status: Good] Reserved: 0000 Number of Multicast Address Records: 2 > Multicast Address Record Changed to exclude: ff02::1:3 > Multicast Address Record Changed to exclude: ff02::fb
5175	120.4295	...	...	...	...	...
5176	120.4301	...	...	...	...	...
5177	120.4301	...	...	...	...	...
5178	120.4301	...	...	...	...	...
5179	120.4308	...	...	...	...	...
5180	120.4308	...	...	...	...	...
5181	121.0405	...	...	...	...	...
5182	121.0405	...	...	...	...	...
5183	121.0434	...	...	...	...	...
5184	121.0461	...	...	...	...	...

0000 33 33 00 00 00 16 74 56 3c a6 cc 26 86 dd 60 00 33...tV <...&...
0010 00 00 00 38 00 01 fe 80 00 00 00 00 00 00 c8 ad ...8...
0020 20 94 f3 cb 54 c0 ff 02 00 00 00 00 00 00 00 00 ...T...
0030 00 00 00 00 00 00 16 3a 00 05 02 00 00 01 00 8f 00 ...:
0040 3a 26 00 00 00 02 04 00 00 00 ff 02 00 00 00 00 :&...
0050 00 00 00 00 00 00 00 01 00 03 04 00 00 00 ff 02 ...
0060 00 00 00 00 00 00 00 00 00 00 00 00 00 fb ...

Internet Control Message Protocol v6 (icmpv6), 48 bytes

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Internet Control Message Protocol: Protocol

Packets: 10757 Profile: Default

Finance headline
Trade data punc...

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ENG IN

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Wireshark - Packet 7 - Wi-Fi

> Frame 7: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface \Device\NPF_{374CC51A-EB7E-4407-8B46-EDB651489F90}, id 0

> Ethernet II, Src: 22:1d:5a:f7:f9:f9 (22:1d:5a:f7:f9:f9), Dst: AzureWaveTec_5b:d0:0b (a8:41:f4:5b:d0:0b)

✓ Address Resolution Protocol (reply)

Hardware type: Ethernet (1)
Protocol type: IPv4 (0x0800)
Hardware size: 6
Protocol size: 4
Opcode: reply (2)
Sender MAC address: 22:1d:5a:f7:f9:f9 (22:1d:5a:f7:f9:f9)
Sender IP address: 192.168.103.63
Target MAC address: AzureWaveTec_5b:d0:0b (a8:41:f4:5b:d0:0b)
Target IP address: 192.168.103.19

No.	Time
6	3.11389
7	3.22299
38	35.1012
39	35.1236
123	62.4754
124	62.4755

0000 a8 41 f4 5b d0 0b 22 1d 5a f7 f9 f9 08 06 00 01 .A[..."Z.....
0010 08 00 06 04 00 02 22 1d 5a f7 f9 f9 c0 a8 67 3f".Z.....g?
0020 a8 41 f4 5b d0 0b c0 a8 67 13 .A[.... g.

Address Resolution Protocol (arp), 28 bytes

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Wireshark · Packet 371 · Wi-Fi

dns

No. Time

3453 54.23367
3454 54.23636
3455 54.23636
3456 54.23636
3457 54.24042
3458 54.24042
3459 54.24042
3692 57.30419
3693 57.31231
5461 89.68583
5464 89.88146
5471 89.96070
5472 89.96672
5485 90.06948
5486 90.07686

> User Datagram Protocol, Src Port: 53, Dst Port: 60497

> Domain Name System (response)

Transaction ID: 0x7898

> Flags: 0x8583 Standard query response, No such name

Questions: 1

Answer RRs: 0

Authority RRs: 1

Additional RRs: 0

> Queries

> Authoritative nameservers

[Request In: 368]

[Time: 0.039255000 seconds]

0000 00 e9 3a c2 a8 61 24 d5 e4 6d bc f7 08 00 45 00 .:..a\$. -m...E-
0010 00 7d 46 01 00 00 7e 11 27 eb ac 15 64 01 ac 17 .}F...~ *...d...
0020 12 56 00 35 ec 51 00 69 0c 24 78 98 85 83 00 01 .V.5.Q.i .5x.....
0030 00 00 00 01 00 00 04 77 70 61 64 08 73 61 76 65w pad·save
0040 65 74 68 61 03 6e 65 74 00 00 01 00 01 08 73 61 etha·netsa
0050 76 65 65 74 68 61 03 6e 65 74 00 00 06 00 01 00 veetha·n et.....
0060 00 0e 10 00 26 02 73 33 c0 23 0a 68 6f 73 74 6d&·s3 ·#·hostm
0070 61 73 74 65 72 c0 23 00 00 43 72 00 00 03 84 00 aster·#· ·Cr.....
0080 00 02 58 00 01 51 80 00 00 03 84 ..X·Q· ···

Domain Name System (dns), 97 bytes

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Domain Name System: Protocol

Packets: 5896 · Displayed: 56 (0.9%) Profile: Default

35°C Mostly sunny

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Wireshark · Packet 3907 · Wi-Fi

dhcp

No.	Time
15	0.95058
531	14.1711
1599	39.9515
1603	39.9522
1835	46.7307
2027	52.2524
2064	52.8582
2065	52.8585
2090	53.1601
3326	60.2304
3790	66.0637
3906	67.6133
3907	67.6133
4162	76.5091
4595	84.8149
4596	84.8149

> Option: (58) Renewal Time Value
> Option: (59) Rebinding Time Value
> Option: (51) IP Address Lease Time
> Option: (54) DHCP Server Identifier (172.21.100.1)
> Option: (1) Subnet Mask (255.255.240.0)
> Option: (3) Router
> Option: (6) Domain Name Server
✓ Option: (15) Domain Name
 Length: 13
 Domain Name: saveetha.net
> Option: (255) End

Offset	Hex	ASCII
0060	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0070	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0080	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0090	00 00 00 00 00 00 77 64 73 6e 62 70 2e 63 6f 6d	.....wd snbp.com
00a0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00b0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00c0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00d0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00e0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00f0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0100	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0110	00 00 00 00 00 00 63 82 53 63 35 01 05 3a 04 00	.....c Sc5...:
0120	00 fd 20 3b 04 00 01 ba f8 33 04 00 01 fa 40 36	.. ;... :3...@6
0130	04 ac 15 64 01 01 04 ff ff f0 00 03 04 ac 17 10	..d.....
0140	01 06 0c ac 15 64 01 ac 15 64 85 08 08 08 08 0f	..d... d... .
0150	0d 73 61 76 65 65 74 68 61 2e 6e 65 74 00 ff	..saveeth a.net..

DHCP/BOOTP option type (dhcp.option.type), 15 bytes

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Wireshark - Packet 205 - Wi-Fi

tcp

No. Time

189 38.8838

190 38.9839

191 39.1007

192 41.5818

193 42.7529

194 42.7529

195 42.7529

196 42.7530

200 46.3181

201 46.7115

202 46.8764

203 46.9382

204 46.9927

205 47.4165

206 47.9262

207 47.9263

> Frame 205: 54

> Ethernet II,

> Internet Prot

0100

.... 0101

> Differenti

Total Leng

Identifica

> 010.

...0 0000

Time to Li

Protocol:

Header Che

[Header checksum status: Overrun]

Source Address: 192.168.103.19

Destination Address: 20.189.173.1

Stream index: 01

Transmission Control Protocol, Src Port: 50201, Dst Port: 443, Seq: 1, Ack: 1, Len: 0

Source Port: 50201

Destination Port: 443

[Stream index: 27]

[Stream Packet Number: 1]

> [Conversation completeness: Incomplete (20)]

[TCP Segment Len: 0]

Sequence Number: 1 (relative sequence number)

Sequence Number (raw): 1958427323

[Next Sequence Number: 2 (relative sequence number)]

Acknowledgment Number: 1 (relative ack number)

0000 22 1d 5a f7 f9 f9 a8 41 f4 5b d0 0b 08 00 45 00 ".Z...A.[...E

0010 00 28 1a 7c 40 00 80 06 f6 d9 c0 a8 67 13 14 bd .(.|@...g...

0020 ad 01 c4 19 01 bb 74 bb 3a bb 38 65 18 bc 50 11t.:8e..P

0030 04 00 fb ec 00 00

No.: 205 · Time: 47.416520 · Source: 192.168.103.19 · Destination: 20.189.173.1 · Protocol: TCP · Length: 54 · Info: 50201 → 443 [FIN, ACK] Seq=1 Ack=1 Win=1024 Len=0

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Close Help



Wireshark - Packet 197 - Wi-Fi

udp

No. Time

70 11.8427

71 12.8583

74 13.8715

75 14.7506

76 14.8787

77 16.1823

87 16.8404

88 16.8434

197 44.7499

216 61.7172

217 61.7184

218 61.7187

219 61.9258

220 61.9506

221 61.9506

222 61.9523

> Frame 197: 86

> Ethernet II,

> Internet Prot

0100

.... 0101

> Differenti

Total Leng

Identifica

> 000.

...0 0000

Time to Li

Protocol:

Header Che

[Header checksum status: Unverified]

Source Address: 192.168.103.19

Destination Address: 192.168.103.255

Stream index: 5

Stream Packet Number: 2

> [Timestamps]

UDP payload (44 bytes)

> Data (44 bytes)

0000 ff ff ff ff ff a8 41 f4 5b d0 0b 08 00 45 00A.[....E

0010 00 48 1f 11 00 00 80 11 cb 30 c0 a8 67 13 c0 a8 ..H.....0..g...

0020 67 ff e1 15 e1 15 00 34 6b 5b 53 70 6f 74 55 64 g.....4 k[SpotUd

0030 70 30 39 29 f0 ee 1b fc 91 2b 00 01 00 04 48 95 p09).....+....H

0040 c2 03 bf 6f fb 03 10 15 3e 18 10 64 e4 a8 02 c7 ...o...>..d....

0050 ad 68 90 b4 d8 b1 ..h....

No.: 197 · Time: 44.749973 · Source: 192.168.103.19 · Destination: 192.168.103.255 · Protocol: UDP · Length: 86 · Info: 57621 → 57621 Len=44

☒ Show packet bytes Layout: Vertical (Stacked)

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