

What to hand in:

1, NBNS、ARP、TCP

Getting started.pcapng

文件(F) 编辑(E) 视图(V) 跳转(G) 捕获(C) 分析(A) 统计(S) 电话(Y) 无线(W) 工具(T) 帮助(H)

应用显示过滤器 ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
777	7.474403	172.23.37.146	172.23.255.255	NBNS	92	Name query NB WPAD<00>
778	7.474403	172.23.37.146	172.23.255.255	NBNS	92	Name query NB WPAD<00>
779	7.474403	172.23.37.146	172.23.255.255	NBNS	92	Name query NB WPAD<00>
780	7.474403	92:af:51:23:f6:0c	Broadcast	ARP	42	Who has 172.23.227.54? Tell 172.23.235.204
781	7.474403	vivoMobi_f8:b9:a2	Broadcast	ARP	42	Who has 172.23.0.7? Tell 172.23.181.61
782	7.488336	172.23.197.175	103.39.76.66	TCP	74	[TCP Retransmission] 58702 → 443 [SYN] Seq=0 Win=0 Len=0
783	7.544862	128.119.245.12	172.23.197.175	TCP	74	80 → 58705 [SYN, ACK] Seq=0 Ack=1 Win=28960 Len=0
784	7.544932	172.23.197.175	128.119.245.12	TCP	66	58705 → 80 [ACK] Seq=1 Ack=1 Win=132096 Len=0 TS=0
785	7.545211	172.23.197.175	128.119.245.12	HTTP	543	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
786	7.564380	128.119.245.12	172.23.197.175	TCP	74	80 → 58704 [SYN, ACK] Seq=0 Ack=1 Win=28960 Len=0
787	7.564435	172.23.197.175	128.119.245.12	TCP	66	58704 → 80 [ACK] Seq=1 Ack=1 Win=132096 Len=0 TS=0
788	7.574733	HuaweiTe_80:e5:df	Broadcast	ARP	42	Who has 172.23.65.149? Tell 172.23.77.122
789	7.574733	vivoMobi_f8:b9:a2	Broadcast	ARP	42	Who has 172.23.174.190? Tell 172.23.181.61

> Frame 785: 543 bytes on wire (4344 bits), 543 bytes captured (4344 bits) on interface \Device\NPF_{93338A83-F569-4466-B...}

> Ethernet II, Src: IntelCor_a6:e1:7c (60:f2:62:a6:e1:7c), Dst: HuaweiTe_0d:a6:8e (9c:37:f4:0d:a6:8e)

> Internet Protocol Version 4, Src: 172.23.197.175, Dst: 128.119.245.12

> Transmission Control Protocol, Src Port: 58705, Dst Port: 80, Seq: 1, Ack: 1, Len: 477

> Hypertext Transfer Protocol

> GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n

Host: gaia.cs.umass.edu\r\n

2, 时间=13:02:42.388794-13:02:42.153060=0.235734 秒

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http

No.	Time	Source	Destination	Protocol	Length	Info
176	13:02:36.403797	172.23.197.175	109.244.23.87	HTTP	269	GET /api/toolbox/geturl.php?h=DA393EA4E13C13CE6DAE4D2E4CCCE848&v=10.1.0.1
785	13:02:42.153060	172.23.197.175	128.119.245.12	HTTP	543	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
826	13:02:42.388794	128.119.245.12	172.23.197.175	HTTP	504	HTTP/1.1 200 OK (text/html)
837	13:02:42.421002	172.23.197.175	128.119.245.12	HTTP	480	GET /favicon.ico HTTP/1.1
855	13:02:42.650838	128.119.245.12	172.23.197.175	HTTP	350	HTTP/1.1 404 Not Found (text/html)

3, gaia.cs.umass.edu的因特网地址为128.119.245.12 我的计算机的因特网地址为172.23.197.175