

Scan port tcpdump for port 25

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14:40:33.569097 IP (tos 0x0, ttl 64, id 65124, offset 0, flags [DF], proto TCP (6), length 60)
172.23.6.57.52220 > 128.46.144.123.25: Flags [S], cksum 0xc328 (incorrect -> 0x59b6), seq 2142187125, win 64240, options [mss 1460,sackOK,TS val 1681871333 ecr 0,nop,wscale 7], length 0
 0x0000: 4500 003c fe64 4000 4006 795d ac17 0639 E...d.@.y...9
 0x0010: 802e 907b cbfc 0019 7faf 2e75 0000 0000 ...{.....W....
 0x0020: a002 faf0 c328 0000 0204 05b4 0402 080a .....(.....
 0x0030: 643f 51e5 0000 0000 0103 0307 .....d?Q.....

14:40:33.575652 IP (tos 0x0, ttl 58, id 0, offset 0, flags [DF], proto TCP (6), length 60)
128.46.144.123.25 > 172.23.6.57.52220: Flags [S.], cksum 0x8732 (correct), seq 3179106628, ack 2142187126, win 65160, options [mss 1380,sackOK,TS val 4070231501 ecr 1681871333,nop,wscale 7], length 0
 0x0000: 4500 003c 0000 4000 3a06 7dc2 802e 907b E...@.:.}....{
 0x0010: ac17 0639 0019 cbfc bd7d 5144 7faf 2e76 ...9.....}QD...v
 0x0020: a012 fe88 8732 0000 0204 0564 0402 080a .....2.....d....
 0x0030: f29a cddc 643f 51e5 0103 0307 .....d?Q.....

14:40:33.575971 IP (tos 0x0, ttl 64, id 65125, offset 0, flags [DF], proto TCP (6), length 52)
172.23.6.57.52220 > 128.46.144.123.25: Flags [.], cksum 0xc320 (incorrect -> 0xb23a), ack 3179106629, win 502, options [nop,nop,TS val 1681871340 ecr 4070231501], length 0
 0x0000: 4500 0034 fe65 4000 4006 7964 ac17 0639 E..4.e@.y...9
 0x0010: 802e 907b cbfc 0019 7faf 2e76 bd7d 5145 ...{.....v.}QE
 0x0020: 8010 01f6 c320 0000 0101 080a 643f 51ec .....d?Q.....
 0x0030: f29a cddc .....

14:40:33.576638 IP (tos 0x0, ttl 64, id 65126, offset 0, flags [DF], proto TCP (6), length 52)
172.23.6.57.52220 > 128.46.144.123.25: Flags [F.], cksum 0xc320 (incorrect -> 0xb238), seq 2142187126, ack 3179106629, win 502, options [nop,nop,TS val 1681871341 ecr 4070231501], length 0
 0x0000: 4500 0034 fe66 4000 4006 7963 ac17 0639 E..4.f@.y...9
 0x0010: 802e 907b cbfc 0019 7faf 2e76 bd7d 5145 ...{.....v.}QE
 0x0020: 8011 01f6 c320 0000 0101 080a 643f 51ed .....d?Q.....
 0x0030: f29a cddc .....

14:40:33.576756 IP (tos 0x0, ttl 64, id 44236, offset 0, flags [DF], proto TCP (6), length 60)
172.23.6.57.38534 > 128.46.144.123.26: Flags [S], cksum 0xc328 (incorrect -> 0x10f4), seq 1111681553, win 64240, options [mss 1460,sackOK,TS val 1681871341 ecr 0,nop,wscale 7], length 0
 0x0000: 4500 003c accc 4000 4006 caf5 ac17 0639 E...@.@.....9
 0x0010: 802e 907b 9686 001a 4242 ea11 0000 0000 ...{....BB.....
 0x0020: a002 faf0 c328 0000 0204 05b4 0402 080a .....(.....
 0x0030: 643f 51ed 0000 0000 0103 0307 .....d?Q.....

14:40:33.580772 IP (tos 0x0, ttl 58, id 0, offset 0, flags [DF], proto TCP (6), length 40)
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Scan port tcpdump for random ports

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14:40:33.512869 IP (tos 0x0, ttl 58, id 0, offset 0, flags [DF], proto TCP (6), length 40)
128.46.144.123.14 > 172.23.6.57.37278: Flags [R.], cksum 0xb981 (correct), seq 1212196855, ack 3712013559, win 0, length 0
 0x0000: 4500 0028 0000 4000 3a06 7dd6 802e 907b E...@.:.}....{
 0x0010: ac17 0639 000e 919e 4840 a7f7 dd40 d42f ...9...H@...@./
 0x0020: 5014 0000 b981 0000 P.....
 0x0030: .....

14:40:33.513790 IP (tos 0x0, ttl 64, id 59845, offset 0, flags [DF], proto TCP (6), length 60)
172.23.6.57.58694 > 128.46.144.123.15: Flags [S], cksum 0xc328 (incorrect -> 0x3d28), seq 2354324821, win 64240, options [mss 1460,sackOK,TS val 1681871278 ecr 0,nop,wscale 7], length 0
 0x0000: 4500 003c e9c5 4000 4006 8dfc ac17 0639 E...@.@.....9
 0x0010: 802e 907b e546 000f 8c54 2555 0000 0000 ...{.F...TWJ....
 0x0020: a002 faf0 c328 0000 0204 05b4 0402 080a .....(.....
 0x0030: 643f 51ae 0000 0000 0103 0307 .....d?Q.....

14:40:33.517358 IP (tos 0x0, ttl 58, id 0, offset 0, flags [DF], proto TCP (6), length 40)
128.46.144.123.15 > 172.23.6.57.58694: Flags [R.], cksum 0xf89c (correct), seq 1844965185, ack 2354324822, win 0, length 0
 0x0000: 4500 0028 0000 4000 3a06 7dd6 802e 907b E...@.:.}....{
 0x0010: ac17 0639 000f e546 6df7 ef41 8c54 2556 ...9...Fm..A.TW
 0x0020: 5014 0000 f89c 0000 P.....
 0x0030: .....

14:40:33.518377 IP (tos 0x0, ttl 64, id 3505, offset 0, flags [DF], proto TCP (6), length 60)
172.23.6.57.44990 > 128.46.144.123.16: Flags [S], cksum 0xc328 (incorrect -> 0x16c0), seq 836099007, win 64240, options [mss 1460,sackOK,TS val 1681871282 ecr 0,nop,wscale 7], length 0
 0x0000: 4500 003c 0db1 4000 4006 6a11 ac17 0639 E...@.@.j....9
 0x0010: 802e 907b afbe 0010 31d5 ddbf 0000 0000 ...{....1.....
 0x0020: a002 faf0 c328 0000 0204 05b4 0402 080a .....(.....
 0x0030: 643f 51b2 0000 0000 0103 0307 .....d?Q.....

14:40:33.524433 IP (tos 0x0, ttl 58, id 0, offset 0, flags [DF], proto TCP (6), length 40)
128.46.144.123.16 > 172.23.6.57.44990: Flags [R.], cksum 0x1575 (correct), seq 910746548, ack 836099008, win 0, length 0
 0x0000: 4500 0028 0000 4000 3a06 7dd6 802e 907b E...@.:.}....{
 0x0010: ac17 0639 0010 afbe 3648 e3b4 31d5 dbc0 ...9...GH..1...
 0x0020: 5014 0000 1575 0000 P.....
 0x0030: .....

14:40:33.525200 IP (tos 0x0, ttl 64, id 4178, offset 0, flags [DF], proto TCP (6), length 60)
172.23.6.57.45708 > 128.46.144.123.17: Flags [S], cksum 0xc328 (incorrect -> 0xf43e), seq 663094714, win 64240, options [mss 1460,sackOK,TS val 1681871289 ecr 0,nop,wscale 7], length 0
 0x0000: 4500 003c 1052 4000 4006 6770 ac17 0639 E...R@.@.gp...9
 0x0010: 802e 907b b28c 0011 2786 05ba 0000 0000 ...{.....
 0x0020: a002 faf0 c328 0000 0204 05b4 0402 080a .....(.....
 0x0030: 643f 51b9 0000 0000 0103 0307 .....d?Q.....
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Attack tcpdump showing 5 syn packets sending. All shown are from my program

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15:13:18.456093 IP (tos 0x0, ttl 64, id 1, offset 0, flags [none], proto TCP (6), length 40)
  10.1.2.3.65468 > 128.46.144.123.22: Flags [S], cksum 0x7362 (correct), seq 0, win 8192, length 0
    0x0000: 4500 0028 0001 0000 4006 5e22 0a01 0203 E..(....@.^"....
    0x0010: 802e 907b ffbc 0016 0000 0000 0000 0000 ...{.....
    0x0020: 5002 2000 7362 0000 P...sb..
15:13:18.537236 IP (tos 0x0, ttl 64, id 1, offset 0, flags [none], proto TCP (6), length 40)
  10.1.2.3.40239 > 128.46.144.123.22: Flags [S], cksum 0xd5ef (correct), seq 0, win 8192, length 0
    0x0000: 4500 0028 0001 0000 4006 5e22 0a01 0203 E..(....@.^"....
    0x0010: 802e 907b 9d2f 0016 0000 0000 0000 0000 ...{./.....
    0x0020: 5002 2000 d5ef 0000 P.....
15:13:18.618766 IP (tos 0x0, ttl 64, id 1, offset 0, flags [none], proto TCP (6), length 40)
  10.1.2.3.61429 > 128.46.144.123.22: Flags [S], cksum 0x8329 (correct), seq 0, win 8192, length 0
    0x0000: 4500 0028 0001 0000 4006 5e22 0a01 0203 E..(....@.^"....
    0x0010: 802e 907b eff5 0016 0000 0000 0000 0000 ...{.....
    0x0020: 5002 2000 8329 0000 P....)..
15:13:18.698649 IP (tos 0x0, ttl 64, id 1, offset 0, flags [none], proto TCP (6), length 40)
  10.1.2.3.55435 > 128.46.144.123.22: Flags [S], cksum 0x9a93 (correct), seq 0, win 8192, length 0
    0x0000: 4500 0028 0001 0000 4006 5e22 0a01 0203 E..(....@.^"....
    0x0010: 802e 907b d88b 0016 0000 0000 0000 0000 ...{.....
    0x0020: 5002 2000 9a93 0000 P.....
15:13:18.777127 IP (tos 0x0, ttl 64, id 1, offset 0, flags [none], proto TCP (6), length 40)
  10.1.2.3.45219 > 128.46.144.123.22: Flags [S], cksum 0xc27b (correct), seq 0, win 8192, length 0
    0x0000: 4500 0028 0001 0000 4006 5e22 0a01 0203 E..(....@.^"....
    0x0010: 802e 907b b0a3 0016 0000 0000 0000 0000 ...{.....
    0x0020: 5002 2000 c27b 0000 P....{..
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