

Q1

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Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2023-04-17 21:03:10
[DATA] max 4 tasks per 1 server, overall 4 tasks, 17576 login tries (l:1/p:17576), ~4394 tries per task
[DATA] attacking ssh://127.0.0.1:22/
[STATUS] 40.00 tries/min, 40 tries in 00:01h, 17536 to do in 07:19h, 4 active
[STATUS] 28.00 tries/min, 84 tries in 00:03h, 17492 to do in 10:25h, 4 active
[STATUS] 26.29 tries/min, 184 tries in 00:07h, 17392 to do in 11:02h, 4 active
[22][ssh] host: 127.0.0.1 login: test password: ant
1 of 1 target successfully completed, 1 valid password found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2023-04-17 21:16:54

real    13m44.125s
user    0m0.506s
sys     0m0.783s
ammaruddin@unt-sec:~$
```

Q2 it took me around 14 mins to run the attack

Q3 password is ant

Q4

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ary or secret service organizations, or for illegal purposes.

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2023-04-17 21:23:25
[DATA] max 4 tasks per 1 server, overall 4 tasks, 301 login tries (l:1/p:301), ~76 tries per task
[DATA] attacking ssh://127.0.0.1:22/
[STATUS] 35.00 tries/min, 35 tries in 00:01h, 266 to do in 00:08h, 4 active
[STATUS] 28.00 tries/min, 84 tries in 00:03h, 217 to do in 00:08h, 4 active
[STATUS] 26.29 tries/min, 184 tries in 00:07h, 117 to do in 00:05h, 4 active
[STATUS] 25.88 tries/min, 207 tries in 00:08h, 94 to do in 00:04h, 4 active
[22][ssh] host: 127.0.0.1 login: test password: ant
^C
real    8m44.779s
user    0m0.246s
sys     0m0.447s
ammaruddin@unt-sec:~$
```

Q5 it took me around 9 mins to run the attack

Q6

The most common 6 passwords are

123456

12345

123456789

Password

iloveyou