

**LAPORAN TUGAS**  
**PEMBELAJARAN TRYHACKME**  
**“WHAT IS NETWORKING?”**



Oleh:

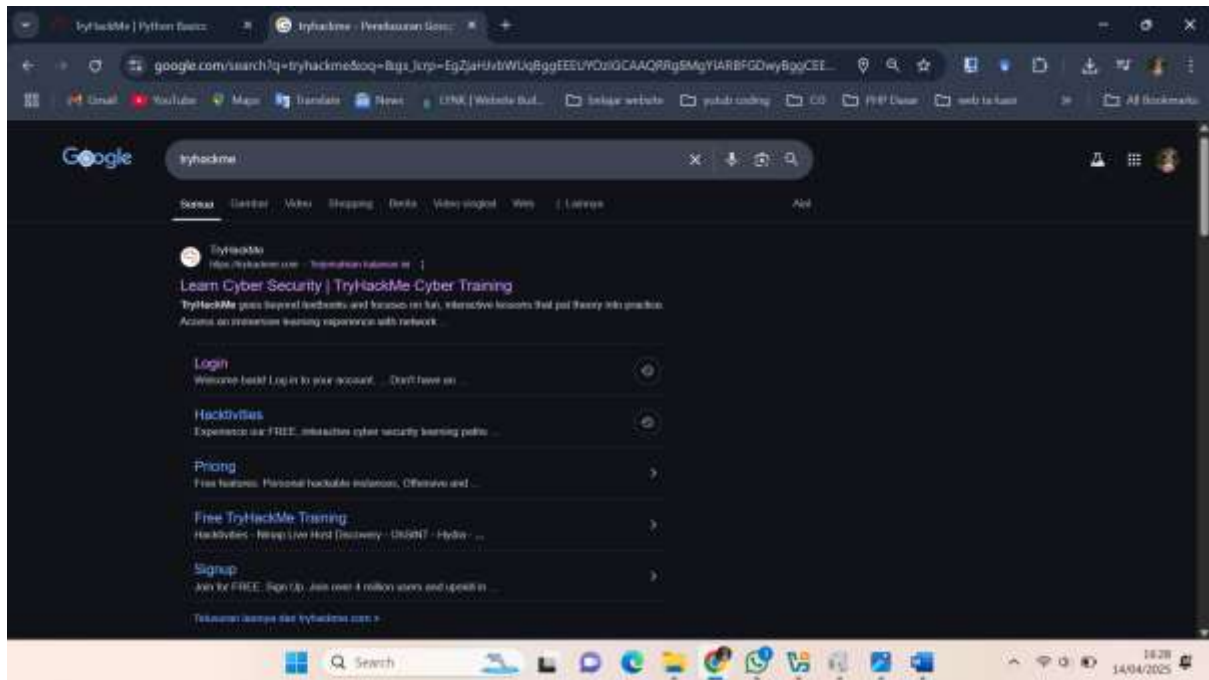
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**PROGRAM STUDI D3 TEKNOLOGI INFORMASI**  
**POLITEKNIK NEGERI MALANG PSDKU LUMAJANG**  
**TAHUN 2025**

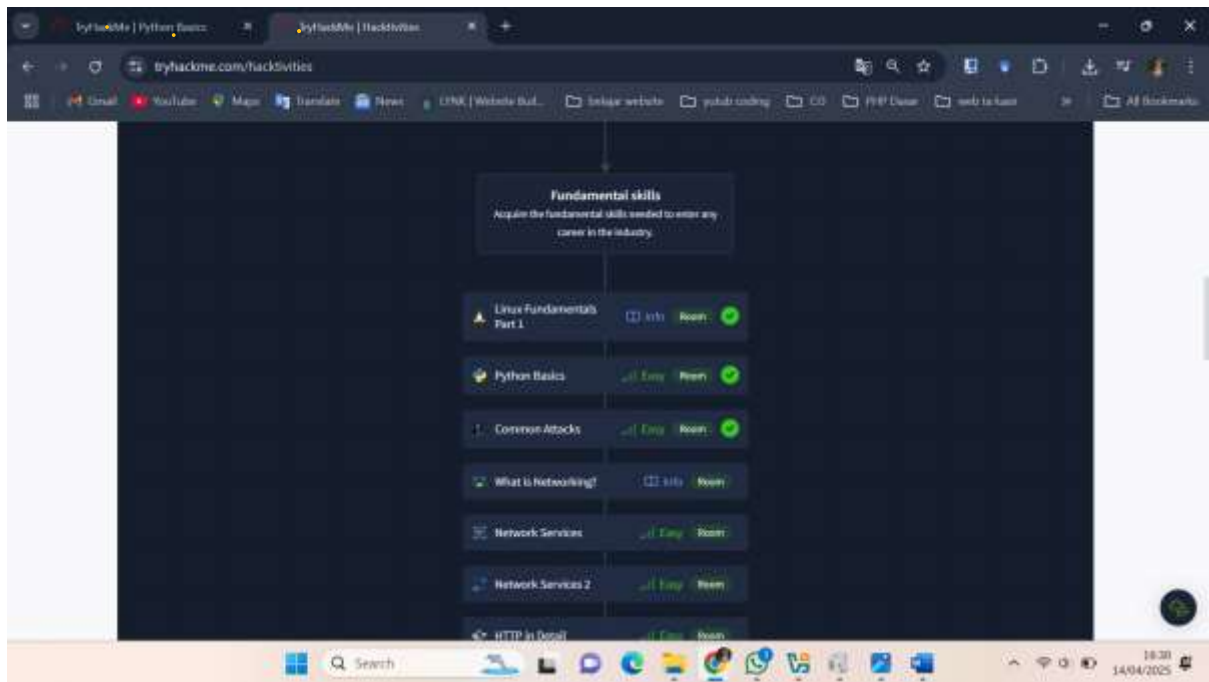
1. Buka google, lalu ketik trayhackme kemudian klik “Login” atau langsung klik link tautan berikut : <https://tryhackme.com/> .



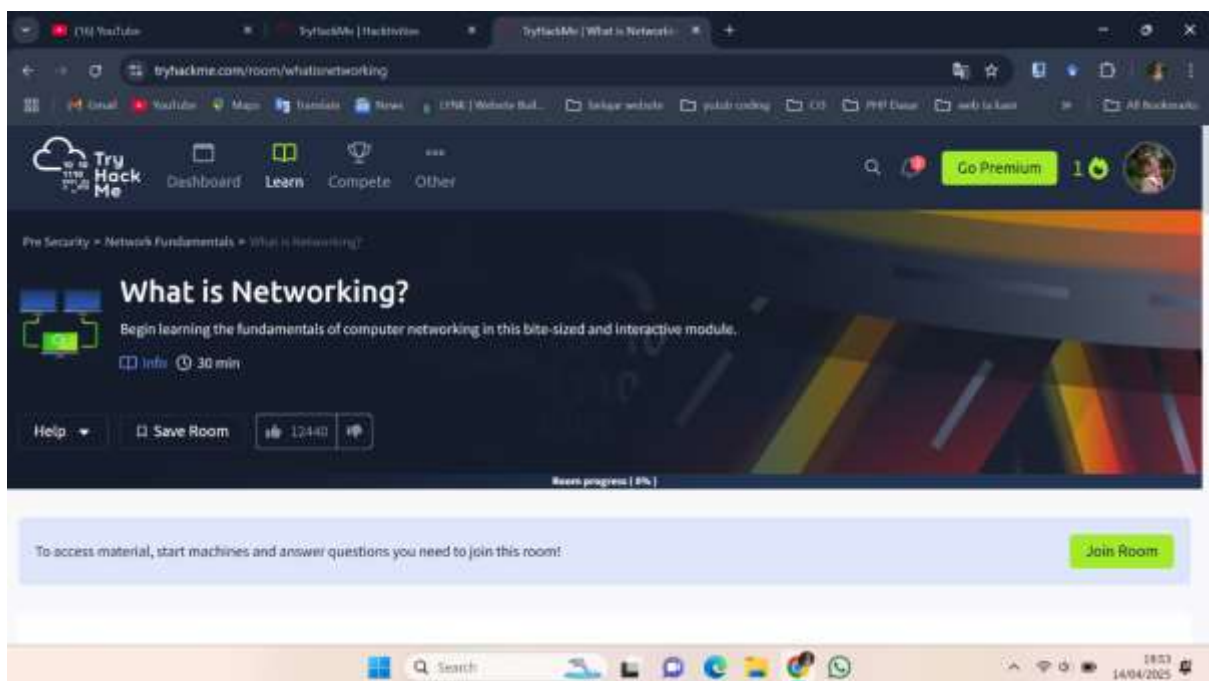
2. Kemudian, kita akan diarahkan kehalaman berikut. Scroll ke bawah dan pilih “Learning Roadmap”. Jika masih bingung tempat “Learn” nya dimana bisa kunjungi link berikut <https://tryhackme.com/hacktivities>



3. Pilihlah opsi “Free Roadmap” dan scroll ke bawah sampai ke Fundamental skills. Kemudian pilih What Is Networking?.



4. Selanjutnya kita akan diarahkan ke halaman berikut ini. Join room dan kerjakan tugas-tugas yang telah diberikan.



5. Soal nomor 1

Answer the questions below

What is the key term for devices that are connected together?

☐ Group

☐ Collection

☒ Network

☐ System

✓ Correct Answer

6. Soal nomor 2

Answer the questions below

Who invented the World Wide Web?

☐ Larry Page

☐ Marc Andreessen

☐ Vint Cerf

☒ Tim Berners-Lee

✓ Correct Answer

💡 Hint

7. Soal nomor 3

What does the term "IP" stand for?

- ☐ Internal Packet
- ☐ Interface Point
- ☐ Intelligent Process

☒ Internet Protocol

✓ Correct Answer

What is each section of an IP address called?

☐ Segment

☒ Octet

☐ Subnet

☐ Block

✓ Correct Answer

How many sections (in digits) does an IPv4 address have?

☐ 2

☒ 4

☐ 6

☐ 8

✓ Correct Answer

💡 Hint

What does the term "MAC" stand for?

Machine Access Control

Main Access Channel

☒ Media Access Control

Managed Access Control

✓ Correct Answer

Deploy the interactive lab using the "View Site" button and spoof your MAC address to access the site. What is the flag?

THM{YOU\_GOT\_ON\_TRYHACKME}

## 8. Soal nomor 4

What protocol does ping use?

☒ ICMP

UDP

HTTP

TCP

✓ Correct Answer

What is the syntax to ping 10.10.10.10?

ping 10.10.10.10

What flag do you get when you ping 8.8.8.8?

THM{I\_PINGED\_THE\_SERVER}

## 9. Soal nomor 5

**Task 5**  Continue Your Learning: Intro to LAN

Continue your learning by joining the "Intro to LAN" room.

Answer the questions below

Join the "Intro to LAN" room.

No answer needed

10. Kerjakan semua tugas yang diberikan hingga tercentang semua seperti ini

**Task 1**  What is Networking? 

**Task 2**  What is the Internet? 

**Task 3**  Identifying Devices on a Network  

**Task 4**  Ping (ICMP)  

**Task 5**  Continue Your Learning: Intro to LAN 

11. Jika sudah menyelesaikan tugas semua, maka akan tampil seperti berikut ini

tryhackme.com/room/whatsnetworking

Woop woop! Your answer is correct



**Congratulations on completing What is Networking?!!!**

|   |  |  |  |   |
|---|--|--|--|---|
| Points earned<br> 80 | Completed tasks<br> 5 | Room type<br> Walkthrough | Difficulty<br> Info | Streak<br> 1 |
|---|--|--|--|---|

Leave Feedback

Next

18:00 14/04/2025