Snort

EX-NO:13

AIM:

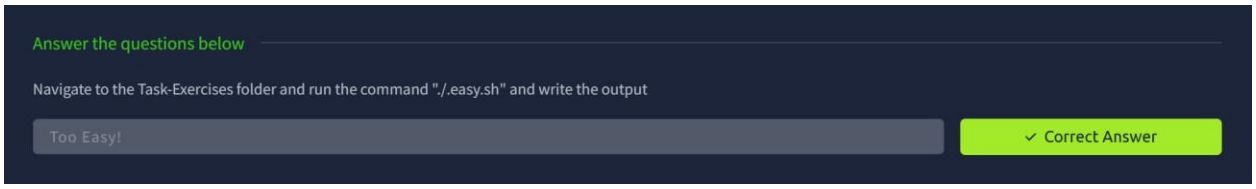
Learn how to use Snort to detect real-time threats, analyse recorded traffic files and identify anomalies.

PROCEDURE:

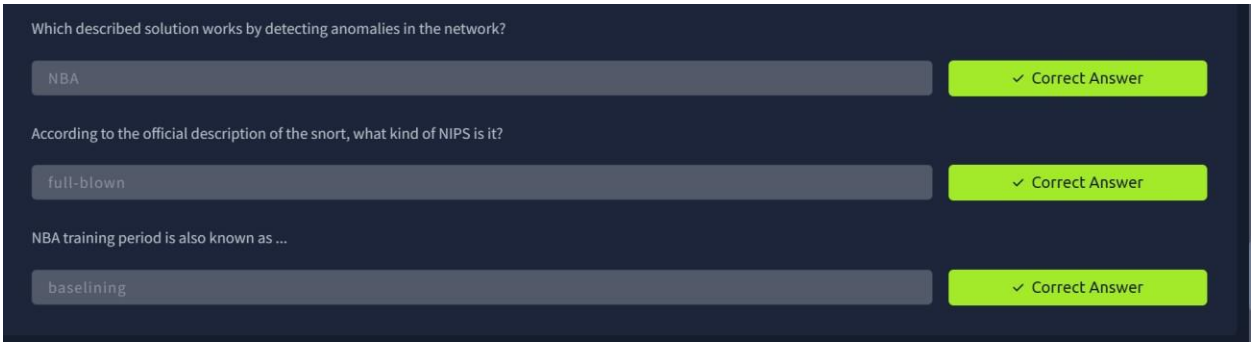
- Task 1 Introduction
- Task 2 Interactive Material and VM
- Task 3 Introduction to IDS/IPS
- Task 4 First Interaction with Snort
- Task 5 Operation Mode 1: Sniffer Mode
- Task 6 Operation Mode 2: Packet Logger Mode
- Task 7 Operation Mode 3: IDS/IPS
- Task 8 Operation Mode 4: PCAP Investigation
- Task 9 Snort Rule Structure
- Task 10 Snort2 Operation Logic: Points to Remember
- Task 11 Conclusion

Task 1 Introduction :

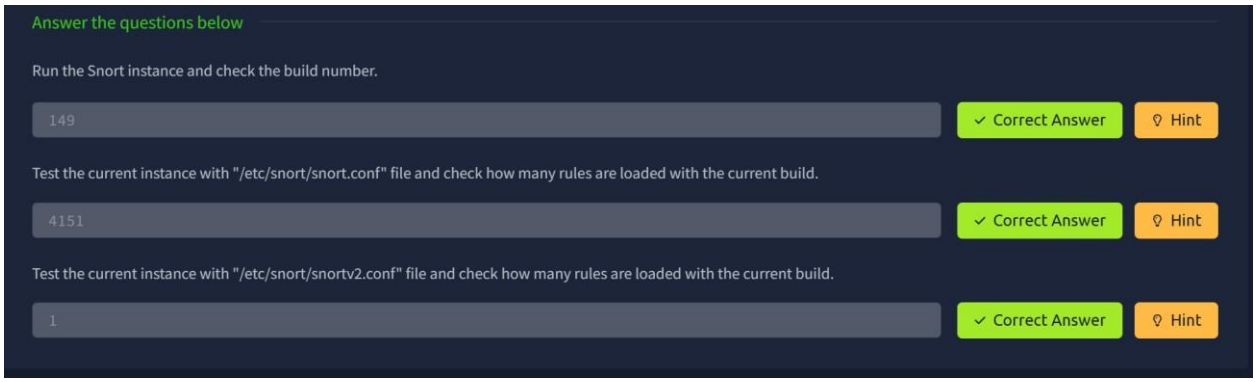
Task 2 Interactive Material and VM :



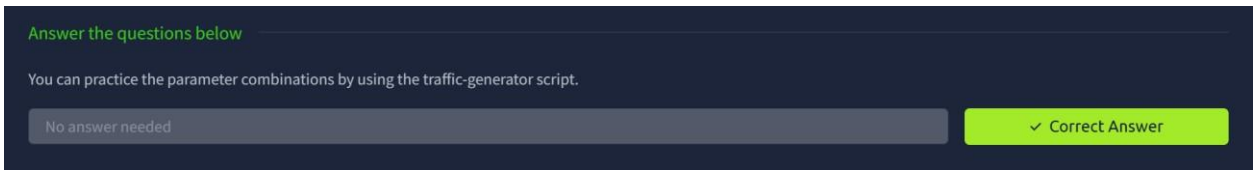
Task 3 Introduction to IDS/IPS :



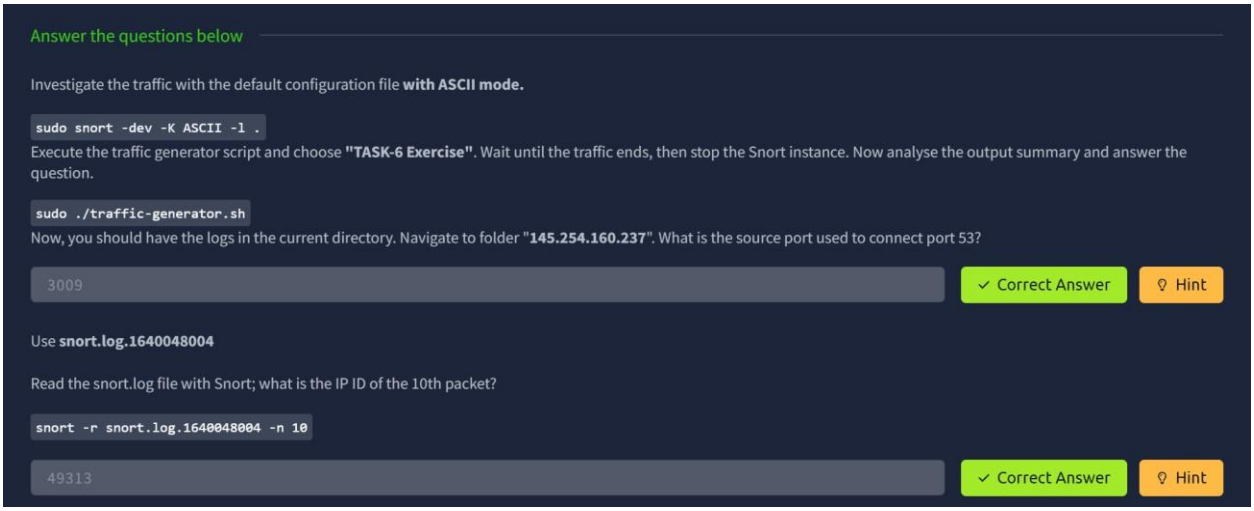
Task 4 First Interaction with Snort :

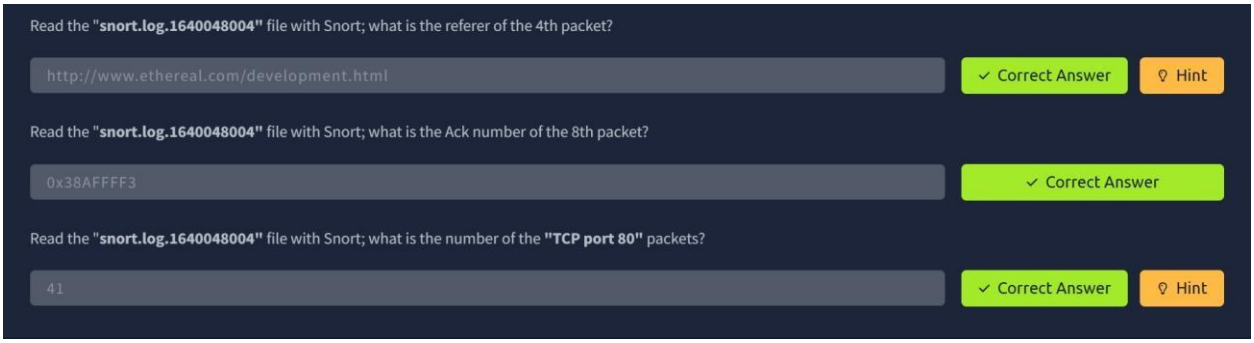


Task 5 Operation Mode 1: Sniffer Mode :



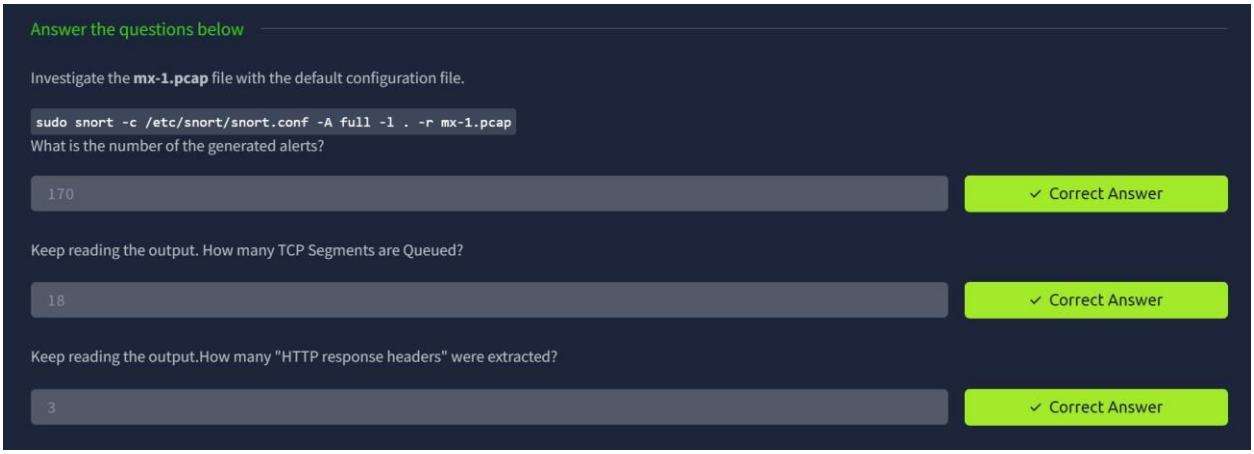
Task 6 Operation Mode 2: Packet Logger Mode :



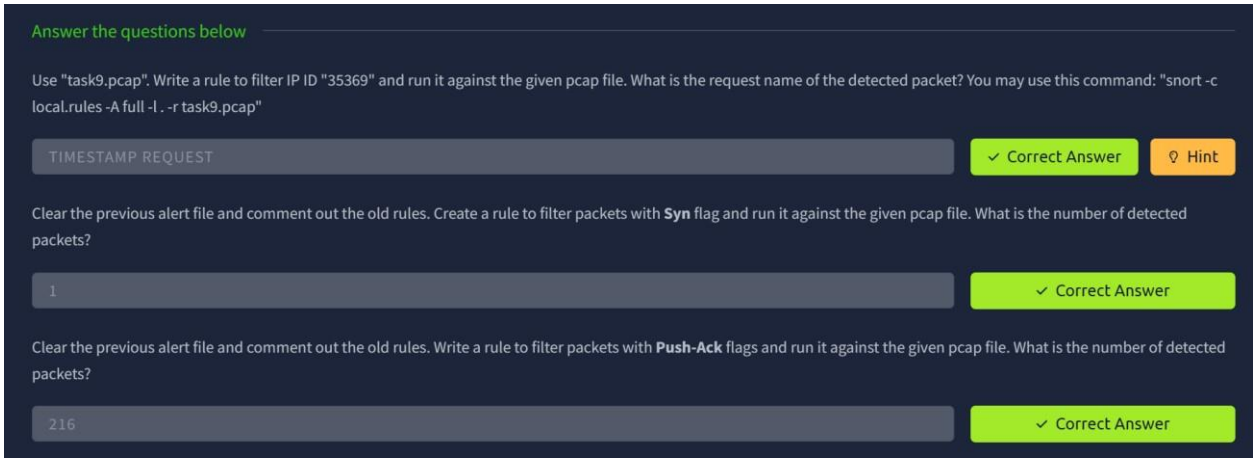


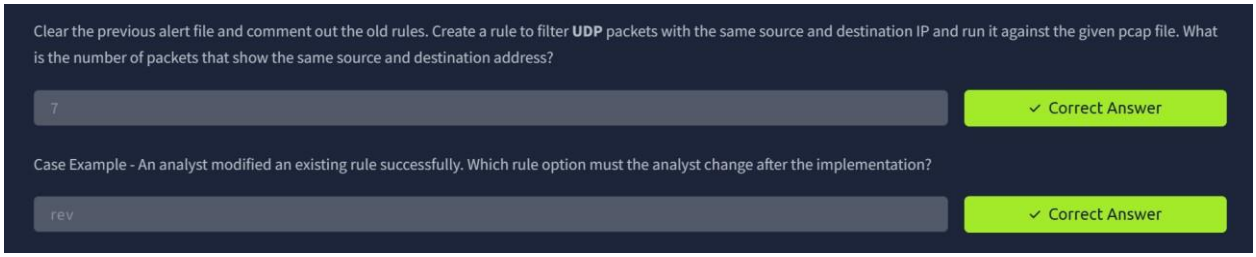
Task 7 Operation Mode 3: IDS/IPS :

Task 8 Operation Mode 4: PCAP Investigation :

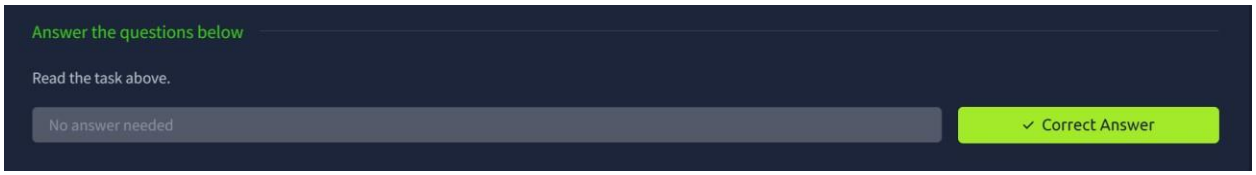


Task 9 Snort Rule Structure :





Task 10 Snort2 Operation Logic: Points to Remember :



Task 11 Conclusion :

RESULT:

Thus the Snort is completed using tryhackme platform.