









METASPLOIT

TRY HACK ME




 **Metasploit: Introduction**
An introduction to the main components of the Metasploit Framework.

 Start AttackBox  Help  


Active Machine Information

Title	IP Address	Expires	
MetasploitR1	10.10.193.154	45m 24s	  

100%

Task 1  Introduction to Metasploit  

Metasploit is the most widely used exploitation framework. Metasploit is a powerful tool that can support all phases of a penetration testing engagement, from information gathering to post-exploitation.



Answer the questions below

No answer needed

No answer needed

Correct Answer

Task 2  Main Components of Metasploit 

Answer the questions below

What is the name of the code taking advantage of a flaw on the target system?

exploit

Correct Answer

What is the name of the code that runs on the target system to achieve the attacker's goal?

payload

Correct Answer

What are self-contained payloads called?

singles

Correct Answer

Is "windows/x64/pingback_reverse_tcp" among singles or staged payload?

singles

Correct Answer

Task 3  Msfconsole 

Answer the questions below

How would you search for a module related to Apache?

search apache



Correct Answer

Who provided the auxiliary/scanner/ssh/ssh_login module?

todb

Correct Answer

 Hint

Task 4  Working with modules 

Task 5 Summary

As we have seen so far, Metasploit is a powerful tool that facilitates the exploitation process. The exploitation process comprises three main steps; finding the exploit, customizing the exploit, and exploiting the vulnerable service.

Metasploit provides many modules that you can use for each step of the exploitation process. Through this room, we have seen the basic components of Metasploit and their respective use.

It would be best if you also had used the ms17_010_eternalblue exploit to gain access to the target VM.

In the following rooms, we will cover Metasploit and its components in more detail. Once completed, this module should give you a good understanding of the capabilities of Metasploit.

Answer the questions below

No answer needed.

No answer needed

Correct Answer

