

HACK THE BOX

PENETRATION TESTING PROCESS

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Time Management

Start Time:

End Time:

Total Flags Captured:

Challenges/Roadblocks:

Flag 1:

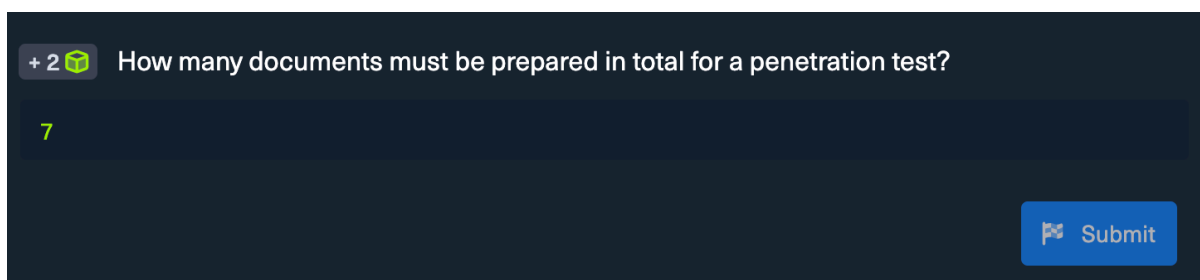
Flag Answer:

Last Command Used:

Steps:

1.

Image/Screenshot:



Flag 2:


Flag Answer:

Last Command Used:

Steps:

1.

Image/Screenshot:

+ 2  What type of analysis can be used to predict future probabilities?

predictive


Flag 3:

Flag Answer:

Last Command Used:

Steps:

Image/Screenshot:

+ 2  How many types of evasive testing are mentioned in this section?

3

Flag 4:

Flag Answer:

Last Command Used:

Steps:

1. To find flag 4, I was reading under the same module as flag 3. Under the data exfiltration section, they provide a list of all if the data security regulations that companies must adhere to. PCI-DSS was the one that protects credit card payments.

Image/Screenshot:

+ 2  What is the name of the security standard for credit card payments that a company must adhere to? (Answer Format: acronym)

PCI-DSS

Flag 5:

Flag Value:

Last Command Used:

Steps:

- 1.

Image/Screenshot:

+ 2  What designation do we typically give a report when it is first delivered to a client for a chance to review and comment? (One word)

Draft

Summary

Overall, this HTB taught me a lot about pen testing. I like how they break up the reading into different sections; it makes it easier to take notes and understand. There is a lot of planning and prep that goes behind performing pen testing. It can be difficult as you have to also adhere to all of the laws and regulations. Due to the flags all being words in the readings, it was easy, but the rest of the pen test path is very difficult.