EXPLORE ANTIVIRUS DETECCTION

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TECHNIQUES

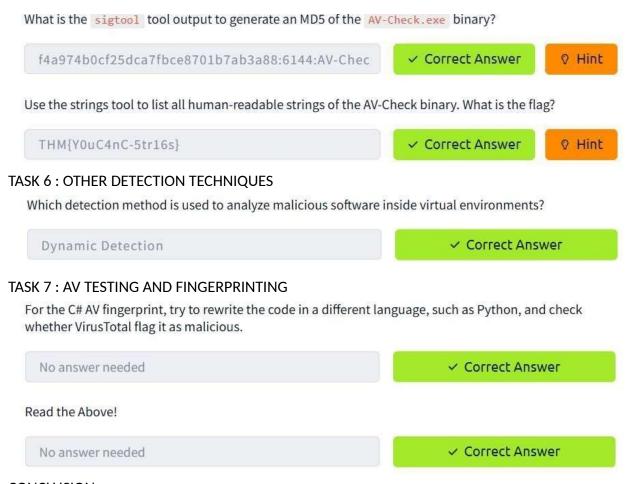
AIM:

Understand how antivirus software works and what detection techniques are used to bypass malicious file checks.

TASK 2: ANTIVIRUS SOFTWARE

What does AV mean?	
Antivirus	✓ Correct Answer
Which PC Antivirus vendor implemented the first AV software or	n the market?
McAfee	✓ Correct Answer
Antivirus software is abased security solution.	
Host	✓ Correct Answer
TASK 3: ANTIVIRUS FEATURES	
Which AV feature analyzes malware in a safe and isolated environment?	
Emulator	✓ Correct Answer
An feature is a process of restoring or decrypting the compressed executable files to the original.	
unpacker	✓ Correct Answer
Read the above to proceed to the next task, where we discuss th	e AV detection techniques.
No answer needed	✓ Correct Answer
TASK 4 : DEPLOY THE VM	
Once you've deployed the VM, it will take a few minutes to boot	up. Then, progress to the next task!
No answer needed	✓ Correct Answer

TASK 5: AV STATIC DETECTION



CONCLUSION:

Tor network for anonymous communication task is successfully explored.