

# 300-215<sup>Q&As</sup>

Conducting Forensic Analysis and Incident Response Using Cisco Technologies for CyberOps (CBRFIR)

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#### **QUESTION 1**

No.	Time	Source	Destination	Protoco	Length	Info
2708	351.613329	167.203.102.117	192.168.1.159	TCP	174	15120 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2708	351.614781	52.27.161.215	192.168.1.159	TCP	174	15409 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2708	351.615356	209.92.25.229	192.168.1.159	TCP	174	15701 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2708	351.615473	149.221.46.147	192.168.1.159	TCP	174	15969 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2708	351.616366	192.183.44.102	192.168.1.159	TCP	174	16247 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2708	351.617248	152.178.159.141	192.168.1.159	TCP	174	16532 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.618094	203.98.141.133	192.168.1.159	TCP	174	16533 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.618857	115.48.48.185	192.168.1.159	TCP	174	16718 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.619789	147.29.251.74	192.168.1.159	TCP	174	17009 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.620622	29.158.7.85	192.168.1.159	TCP	174	17304 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.621398	133.119.25.131	192.168.1.159	TCP	174	17599 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.622245	89.99.115.209	192.168.1.159	TCP	174	17874 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.623161	221.19.65.45	192.168.1.159	TCP	174	18160 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.624003	124.97.107.209	192.168.1.159	TCP	174	18448 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment
2709	351.624765	140.147.97.13	192.168.1.159	TCP	174	18740 -> 80 [SYN] Seq=0 Win=64 Len=120 [TCP segment

Refer to the exhibit. What should an engineer determine from this Wireshark capture of suspicious network traffic?

A. There are signs of SYN flood attack, and the engineer should increase the backlog and recycle the oldest half-open TCP connections.

- B. There are signs of a malformed packet attack, and the engineer should limit the packet size and set a threshold of bytes as a countermeasure.
- C. There are signs of a DNS attack, and the engineer should hide the BIND version and restrict zone transfers as a countermeasure.
- D. There are signs of ARP spoofing, and the engineer should use Static ARP entries and IP address-to-MAC address mappings as a countermeasure.

Correct Answer: A

## **QUESTION 2**

A scanner detected a malware-infected file on an endpoint that is attempting to beacon to an external site. An analyst has reviewed the IPS and SIEM logs but is unable to identify the file\\'s behavior. Which logs should be reviewed next to evaluate this file further?

A. email security appliance



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B. DNS server

C. Antivirus solution

D. network device

Correct Answer: B

#### **QUESTION 3**

84.55.41.57 - -[17/Apr/2016:06:57:24 +0100] "GET/wordpress/wp-login.php HTTP/1.1" 200 1568 "-" 84.55.41.57 - -[17/Apr/2016:06:57:31 +0100] "POST/wordpress/wp-login.php HTTP/1.1" 302 1150 "http://www.example.com/wordpress/wp-login.php"

84.55.41.57 - -[17/Apr/2016:06:57:31 +0100] "GET/wordpress/wp-admin/ HTTP/1.1" 200 12905 "http://www.example.com/wordpress/wp-login.php" 84.55.41.57 - -[17/Apr/2016:07:00:32 +0100] "POST/wordpress/wp-admin/admin-ajax.php HTTP/1.1" 200 454 "http://www.example.com/wordpress/wp-admin/"

84.55.41.57 - -[17/Apr/2016:07:11:48 +0100 "GET/wordpress/wp-admin/plugin-install.php HTTP/1.1" 200 12459 "http://www.example.com/wordpress/wp-admin/plugin-install.php?tab=upload" 84.55.41.57 - -[17/Apr/2016:07:16:06 +0100] "GET /wordpress/wp-admin/update.php? action=install-plugin&plugin=file-manager&\_wpnonce=3c6c8a7fca HTTP/1.1" 200 5698

"http://www.example.com/wordpress/wp-admin/plugin install.php?tab=search&s=file+permission" 84.55.41.57 - -[17/Apr/2016:07:18:19 +0100] "GET /wordpress/wp-admin/plugins.php?action=activat&plugin=file-manager%2Ffile-manager.php&\_wpnonce=bf932ee530 HTTP/1.1" 302.451 "http://www.example.com/wordpress/wp-admin/update.php?action=install-plugin&plugin=file-manager&\_wpnonce=3c6c8a7fca"

84.55.41.57 - -[17/Apr/2016:07:21:46 +0100] "GET /wordpress/wp-admin/admin-ajax.php? action=connector&cmd=upload&target=I1\_d3AtY29udGVudA&name%5B%5D=r57.php&FILES =&\_=1460873968131 HTTP/1.1" 200 731 "http://www.example.com/wordpress/wp-admin/admin.php? page=fie-manager\_settings"

84.55.41.57 - -[17/Apr/2016:07:22:53+0100] "GET /wordpress/wp-content/r57.php HTTP/1.1" 200 9036 "-" 84.55.41.57 - -[17/Apr/2016:07:32:24 +0100] "POST /wordpress/wp-content/r57.php?14 HTTP/1.1" 200 8030 "http://www.example.com/wordpress/wp-content/r57.php?14" 84.55.41.57 - -[17/Apr/2016:07:29:21 +0100] "GET /wordpress/wp-content/r57.php?29 HTTP/1.1" 200 8391 "http://www.example.com/wordpress/wp-content/r57.php?28"

Refer to the exhibit. Which two determinations should be made about the attack from the Apache access logs? (Choose two.)



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- A. The attacker used r57 exploit to elevate their privilege.
- B. The attacker uploaded the word press file manager trojan.
- C. The attacker performed a brute force attack against word press and used sql injection against the backend database.
- D. The attacker used the word press file manager plugin to upoad r57.php.
- E. The attacker logged on normally to word press admin page.

Correct Answer: CD

### **QUESTION 4**

An "unknown error code" is appearing on an ESXi host during authentication. An engineer checks the authentication logs but is unable to identify the issue. Analysis of the vCenter agent logs shows no connectivity errors. What is the next log file the engineer should check to continue troubleshooting this error?

- A. /var/log/syslog.log
- B. /var/log/vmksummary.log
- C. var/log/shell.log
- D. var/log/general/log

Correct Answer: A

Reference: https://docs.vmware.com/en/VMware-

vSphere/6.7/com.vmware.vsphere.monitoring.doc/GUID-832A2618-6B11-4A28-9672-93296DA931D0.html

#### **QUESTION 5**

A security team received an alert of suspicious activity on a user\\'s Internet browser. The user\\'s anti-virus software indicated that the file attempted to create a fake recycle bin folder and connect to an external IP address. Which two actions should be taken by the security analyst with the executable file for further analysis? (Choose two.)

- A. Evaluate the process activity in Cisco Umbrella.
- B. Analyze the TCP/IP Streams in Cisco Secure Malware Analytics (Threat Grid).
- C. Evaluate the behavioral indicators in Cisco Secure Malware Analytics (Threat Grid).
- D. Analyze the Magic File type in Cisco Umbrella.
- E. Network Exit Localization in Cisco Secure Malware Analytics (Threat Grid).

Correct Answer: BC

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