300-215Q&As

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

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QUESTION 1

Refer to the exhibit. According to the SNORT alert, what is the attacker performing?

A. brute-force attack against the web application user accounts

B. XSS attack against the target webserver

C. brute-force attack against directories and files on the target webserver

D. SQL injection attack against the target webserver

Correct Answer: C

QUESTION 2

An engineer is analyzing a ticket for an unexpected server shutdown and discovers that the web-server ran out of useable memory and crashed.

Which data is needed for further investigation?

A. /var/log/access.log

B. /var/log/messages.log

C. /var/log/httpd/messages.log

D. /var/log/httpd/access.log

Correct Answer: B

QUESTION 3

Metadata	
Drive type	Fixed (Hard disk)
Drive serial number	1CBDB2C4
Full path	C:\Windows\System32\WIndowsPowerShell\v1.0\powershell.exe
NetBIOS name	user-pc
Lnk file name	ds7002.pdf
Relative path	..\..\..\..\..\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
Arguments	-noni –ep bypass $zk = 'JHB0Z3Q9MHgwMDA1ZTJiZTskdmNxPTB4MDAwNjIzYjY7.
Target file size (bytes)	452608
Droid volume	c59b0b22-7202-4410-b323-894349c1d75b
Birth droid volume	c59b0b22-7202-4410-b323-894349c1d75b
Droid file	bf069f66-8be6-11e6-b3d9-0800279224e5
Birth droid file	bf069f66-8be6-11e6-b3d9-0800279224e5
File attribute	The file or directory is an archive file
Target file access time (UTC)	13.07.2009 23:32:37
Target file creation time (UTC)	13.07.2009 23:32:37
Target file modification time (UTC)	14.07.2009 1:14:24
Header flags	HasTargetIdList, HasLinkInfo, HasName, HasRelativePath, HasArguments, HasIcc
MAC vendor	Cadmus Computer Systems
Target path	My Computer\C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
Target MFT entry number	0x7E21

Refer to the exhibit. An engineer is analyzing a .LNK (shortcut) file recently received as an email attachment and blocked by email security as suspicious. What is the next step an engineer should take?

A. Delete the suspicious email with the attachment as the file is a shortcut extension and does not represent any threat.

B. Upload the file to a virus checking engine to compare with well-known viruses as the file is a virus disguised as a legitimate extension.

C. Quarantine the file within the endpoint antivirus solution as the file is a ransomware which will encrypt the documents of a victim.

D. Open the file in a sandbox environment for further behavioral analysis as the file contains a malicious script that runs on execution.

Correct Answer: D

QUESTION 4

Which scripts will search a log file for the IP address of 192.168.100.100 and create an output file named parsed_host.log while printing results to the console?

A.
```
import os
import re
line_regex = re.compile(r".*fwd=\"192.168.100.100\". *$")
output_filename = os.path.normpath( "output/parsed_host.log")
with open(output_filename, "w") as out_file:
        out_file.write("")
with open(output_filename, "a") as out_file:
        with open( "parsed_host.log", "r") as in_file"
          for line in in_file:
            if (line_regex.search(line)):
              print line
              out_file.write(line)
```

B.
```
import os
import re
line_regex = re.compile(r".*fwd=\"192.168.100.100\". *$")
output_filename = os.path.normpath( "output/parsed_hosts.log")
with open(output_filename, "w") as out_file:
        out_file.write("")
with open(output_filename, "a") as out_file:
        with open( "test_log.log", "r") as in_file"
          for line in in_file:
            if (line_regex.search(line)):
              print line
              out_file.write(line)
```

C.
```
import os
import re
line_regex = re.compile(r".*fwd=\"192.168.100.10\". *$")
output_filename = os.path.normpath( "output/parsed_host.log")
with open(output_filename, "w") as out_file:
        out_file.write("")
with open(output_filename, "a") as out_file:
        with open( "parsed_host.log", "r") as in_file"
          for line in in_file:
            if (line_regex.search(line)):
              print line
              out_file.write(line)
```

D.
```
import os
import re
line_regex = re.compile(r".*fwd=\"192.168.100.100\". *$")
output_filename = os.path.normpath( "output/parsed_host.log")
with open(output_filename, "w") as out_file:
        out_file.write("")
with open(output_filename, "a") as out_file:
        with open( "test_log.log", "r") as in_file"
          for line in in_file:
            if (line_regex.search(line)):
              print line
              out_file.write(line)
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 5

```
indicator:Observable id= "example:Observable-Pattern-5f1dedd3-ece3-4007-94cd-7d52784c1474">
<cybox:Object id= "example:Object-3a7aa9db-d082-447c-a422-293b78e24238">
<cybox:Properties xsi:type= "EmailMessageObj:EmailMessageObjectType">
<EmailMessageObj:Header>
<EmailMessageObj:From category= "e-mail">
<AddressObj:Address_Value condition= "Contains">@state.gov</AddressObj:Address Value>
</EmailMessageObj:From>
</EmailMessageObj:Header>
</cybox:Properties>
<cybox:Related_Objects>
<cybox:Related_Object>
<cybox:Properties xsi:type= "FileObj:FileObjectType">
<FileObj:File_Extension>pdf</FileObj:File_Extension>
<FileObj:Size_In_Bytes>87022</FileObj:Size_In_Bytes>
<FileObj:Hashes>
<cyboxCommon:Hash>
<cyboxCommon:Type xsi type= 'cyboxVocabs:HashNameVocab- 1.0">MD5</cyboxCommon:Type>
<cyboxCommn:Simple_Hash_Value>cf2b3ad32a8a4cfb05e9dfc45875bd70</cyboxCommon:Simple_Ha
sh_Value>
</cyboxCommon:Hash>
</FileObj:Hashes>
</cybox:Properties>
<cybox:Relationship xsi:type= "cyboxVocabs:ObjectRelatiobshipVocab-
1.0">Contains</cybox:Relationship>
 </cybox:Related_Object>|
 </cybox:Related_Objects>
 </cybox:Object>
 </indicator:Observable>
```

Refer to the exhibit. Which two actions should be taken as a result of this information? (Choose two.)

A. Update the AV to block any file with hash "cf2b3ad32a8a4cfb05e9dfc45875bd70".

B. Block all emails sent from an @state.gov address.

C. Block all emails with pdf attachments.

D. Block emails sent from Admin@state.net with an attached pdf file with md5 hash "cf2b3ad32a8a4cfb05e9dfc45875bd70".

E. Block all emails with subject containing "cf2b3ad32a8a4cfb05e9dfc45875bd70".

Correct Answer: AB