



問題集

http://www.ktest.jp 1年で無料進級することに提供する Exam : GCCC

Title : GIAC Critical Controls

Certification (GCCC)

Version: DEMO

1.Dragonfly Industries requires firewall rules to go through a change management system before they are configured. Review the change management log.

| Line | Date | Port | Internal Host(s) | External Host(s) | In/Out/Both | Length rule is needed | Reason |
|------|------------|------|------------------|------------------|-------------|-----------------------|--------------------------|
| 1 | 1/15/2013 | 22 | 8.8.207.97 | 10.10.12.100 | in | 6 weeks | software set-up |
| 2 | 5/12/2013 | 25 | 10.1.1.7 | any | out | indefinite | marketing mail delivery |
| 13 | 6/17/2013 | 8080 | 10.10.12.252 | 8.8.0.0/24 | in | indefinite | network backup transfers |
| - 4 | 10/21/2013 | 80 | any | 74.125.228.2 | out | indefinite | prevent video browsing |
| | 4/4/2014 | 443 | 10.10.12.17 | any | in | indefinite | enable secure access |

Which of the following lines in your firewall ruleset has expired and should be removed from the configuration?

- A. access-list outbound permit tcp host 10.1.1.7 any eq smtp
- B. access-list outbound deny tcp any host 74.125.228.2 eq www
- C. access-list inbound permit tcp 8.8.0.0 0.0.0.255 10.10.12.252 eq 8080
- D. access-list inbound permit top host 8.8.207.97 host 10.10.12.100 eq ssh

Answer: D

2. Which of the following actions produced the output seen below?

```
C3PO:Documents student$ diff firewallrules.txt firewallrules2.txt

< access-list inbound permit top 8.8.0.0 0.0.0.255 10.10.12.252 eq 8080

---

> access-list inbound permit top 8.8.0.0 0.0.0.255 10.10.12.252 eq 8080

> access-list inbound permit top host 209.7.159.53 any 3389
```

- A. An access rule was removed from firewallrules.txt
- B. An access rule was added to firewallrules2.txt
- C. An access rule was added to firewallrules.txt
- D. An access rule was removed from firewallrules2.txt

Answer: B

- 3.An organization has implemented a policy to detect and remove malicious software from its network. Which of the following actions is focused on correcting rather than preventing attack?
- A. Configuring a firewall to only allow communication to whitelisted hosts and ports
- B. Using Network access control to disable communication by hosts with viruses
- C. Disabling autorun features on all workstations on the network
- D. Training users to recognize potential phishing attempts

Answer: B

- 4.An Internet retailer's database was recently exploited by a foreign criminal organization via a remote attack. The initial exploit resulted in immediate root-level access.
- What could have been done to prevent this level of access being given to the intruder upon successful exploitation?
- A. Configure the DMZ firewall to block unnecessary service
- B. Install host integrity monitoring software
- C. Install updated anti-virus software
- D. Configure the database to run with lower privileges

Answer: D

5.As part of an effort to implement a control on E-mail and Web Protections, an organization is monitoring their webserver traffic.

Which event should they receive an alert on?

- A. The number of website hits is higher that the daily average
- B. The logfiles of the webserver are rotated and archived
- C. The website does not respond to a SYN packet for 30 minutes
- D. The website issues a RST to a client after the connection is idle

Answer: C