# Cisco

## Exam 500-280

### **Securing Cisco Networks with Open Source Snort**

**Verson: Demo** 

[Total Questions: 10]

#### **Question No:1**

Which component is one of the four primary components of Snort?

- A. ACL
- **B.** postprocessor
- C. iptables
- D. output and alerting

**Answer: D** 

#### **Question No: 2**

Which engine or module presents alert and log data in the format that you specify?

- A. tap
- B. sniffing
- C. detection
- **D.** output

**Answer: D** 

#### **Question No: 3**

Which statement about the detection engine configuration settings in snort.conf is true?

- A. All the decoder alerts are on by default.
- **B.** All the decoder settings are off by default.
- **C.** Some decoder settings are on and others must be uncommented.
- **D.** The decoder is no longer in use.

**Answer: B** 

#### **Question No: 4**

What does protocol normalization do?

- A. compares evaluated packets to normal, daily network-traffic patterns
- B. removes any protocol-induced or protocol-allowable ambiguities
- **C.** compares a packet to related traffic from the same session, to determine whether the packet is out of sequence
- **D.** removes application layer data, whether or not it carries protocol-induced anomalies, so that packet headers can be inspected more accurately for signs of abuse

**Answer: B** 

#### **Question No:5**

Which technique can an intruder use to try to evade detection by a Snort sensor?

- A. exceed the maximum number of fragments that a sensor can evaluate
- B. split the malicious payload over several fragments to mask the attack signature
- **C.** disable a sensor by exceeding the number of packets that it can fragment before forwarding
- **D.** send more packet fragments than the destination host can reassemble, to disable the host without regard to any intrusion-detection devices that might be on the network

**Answer: B** 

#### **Question No: 6**

Which output method is the fastest for Snort?

- A. unified2
- B. database
- **C.** binary (tcpdump)
- D. CSV

**Answer: A** 

#### **Question No:7**

Which action is valid for decoder/preprocessor stub rules?

- A. file I/O
- B. recurse
- C. inspect
- D. reject

**Answer: D** 

#### **Question No:8**

Which output is in a lightweight, binary form?

- A. unified2
- B. PCAP
- C. SNMP
- D. CSV

**Answer: A** 

#### **Question No:9**

What is a GID?

- A. general intrusion domain
- **B.** Generator ID
- C. Gigabit interface definition
- D. gradual interrupt detection

**Answer: B** 

#### **Question No: 10**

Barnyard has a mode of operation that reads the most current unified log file and processes new unified files as they become available. What is this mode called?

- A. one-shot
- B. continual
- C. continual with checkpoint

D. unified

**Answer: B** 

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