

Exam Code: 2B0-018

Exam Name: ES Dragon IDS

Vendor: Enterasys Networks

Version: DEMO

Part: A

1: Which of the following is NOT a typical function of an Intrusion Detection System?

- A.Monitors segment traffic to detect suspicious activity
- B.Monitors network traffic and corrects attacks
- C.Monitors traffic patterns to report on malicious events
- D.Monitors individual hosts (HIDS) or network segments (NIDS)

Correct Answers: B

2: Which best describes a SYN Flood attack?

- A.Attacker redirects unusually large number of SYN/ACK packets
- B.Attacker sends relatively large number of altered SYN packets
- C.Attacker floods a host with a relatively large number of unaltered SYN packets
- D.Attacker floods a host with an unusually large number of legitimate ACK packets

Correct Answers: B

3: Which best describes a type of attack that aims to prevent the use of a service or host?

- A.Reconnaissance
- B.Denial of Service
- C.IP Spoofing
- D.Exploit

Correct Answers: B

4: Which of the following is NOT a valid detection method used by Dragon Network Sensor?

- A.Signature detection
- B.Protocol detection
- C.Policy detection
- D.Anomaly detection

Correct Answers: C

5: Which of the following is NOT a function of Dragon Forensics Console?

- A.Allows for central configuration of Active Response mechanisms to deter network attacks
- B Centrally analyzes activity as it is occurring or has occurred over time
- C.Correlates events together across Network Sensor, Host Sensor, and any other infrastructure system (e.g., firewall, router) for which messages have been received (via Host Sensor log forwarding)
- D.Provides the tools for performing a forensics level analysis and reconstructing an attackers session

Correct Answers: A

6: Which of the following does NOT describe Dragon Host Sensors Multi-Detection methods?

- A.Monitors output to a hosts system and audit logs
- B.Monitors a hosts files via MD5 integrity-checking
- C.Monitors a hosts specified network interface promiscuously for anomalous activity

- D.Monitors a hosts specific file attributes for changes to owner, group, permissions and file size
- E.Monitors a Windows hosts Registry for attributes that should not be accessed and/or modified

Correct Answers: C

7: What is the method that Dragon uses to secure the communication between the remote management host and Dragon Policy Manager?

- A.SSH
- B.SSL
- C.IPSec
- D.MD5

Correct Answers: B

8: What is the primary and default source of event data for Dragon RealTime Console?

- A.dragon.log.xxx
- B.dragon.db
- C.Ring Buffer
- D.Dragon Workbench

Correct Answers: C

9: For what purpose can Dragon Workbench be used?

- A.Read data from TCPDUMP trace/capture file and write to dragon.db for later analysis
- B.Read data from dragon.db file and write to a TCPDUMP trace/capture file for later analysis
- C.Read data from RealTime Console and write to a TCPDUMP trace/capture file for later analysis
- D.This functionality is ONLY available on Dragon Appliances

Correct Answers: A

10: What is one benefit of Dragon Network Sensors dual network interface capability as deployed on a non-Dragon Appliance system?

- A.Secure management and reporting on one interface; Network Sensor invisible on other interface
- B.Allows for collection of event data from both interfaces simultaneously
- C.Allows for protocol detection from one interface, and anomaly detection from the other interface
- D.This functionality is ONLY available on Dragon Appliances

Correct Answers: A

11: Which component of Dragon is most responsible for enabling hierarchical deployments?

- A.Dragon Network Sensor
- B.Dragon Security Information Manager
- C.Dragon Event Flow Processor
- D.Dragon Hierarchy Agent

Correct Answers: C

12: What might be one benefit of configuring a Dragon Host Sensor Server?

- A.To provide IKE-level security for Host Sensors deployed in a corporate DMZ

- B.To centrally collect NIDS-event data from Network Sensors
- C.To collect HIDS-event data from systems on which it is not possible or practical to deploy a Dragon Host Sensor

Correct Answers: C

13: How many Dragon Policy Managers can simultaneously manage a single Dragon Network/Host Sensor?

- A.1
- B.2
- C.10
- D.Unlimited

Correct Answers: A

14: Why might an IDS administrator configure Dragon Enterprise Management Server to INITIATE outbound connections to remote Network/Host Sensors?

- A.To increase performance when traversing a corporate DMZ
- B.To provide the additional security that is inherent in the Server-initiated communication
- C.Dragon only allows server-initiated (outbound) connections
- D.To integrate Dragon into MSSP or other environments where firewalls prohibit inbound connections from Network/Host Sensors

Correct Answers: D

15: Which of the following best describes the relationship between policies and signatures on a Dragon Host Sensor?

- A.Policies can contain O/S-specific signatures
- B.Signatures can contain O/S-specific policies
- C.Policies and signatures are combined in a single library
- D.Policies and signatures are unrelated

Correct Answers: A

16: What two modes are available when installing a Dragon Host Sensor?

- A.Standalone and Enterprise
- B.Local and Remote
- C.Active and Standby

Correct Answers: A

17: What is the recommended method to start all installed Dragon components in Enterprise mode?

- A../dragon enterprise
- B../driders enterprise
- C../dragonctl start
- D../dragonctl enterprise

Correct Answers: C

18: Which of the following is NOT a recommended means for a Dragon Network Sensor to collect event data over multiple switched links?

- A.Port Redirection
- B.Network Tap(s)
- C.Port Trunking
- D.Strategic deployment of multiple Dragon Network Sensors

Correct Answers: C

19: Which of the following is required in order for the Dragon installation script (install.pl) to be completed?

- A.Dragon license key
- B.Pre-configured user and group named dragon
- C.Active link to the internet

Correct Answers: B

20: What is one method of de-activating a Dragon Policy Manager on a Linux host?

- A../dragonctl kill PolicyManager
- B../dragonctl kill policy-manager
- C../dragonctl stop PolicyManager
- D../dragonctl stop policy-manager

Correct Answers: C