

Exam : 920-449

Title : nncse contivity security

Version: DEMO

1. A Contivity configuration has two private interfaces (LAN 0 and LAN 1) and one public interface (LAN 3) with Application servers residing on LAN 0. An administrator needs to create a default rule in order to allow users from LAN 1 and tunneled users from LAN 3 to access the application servers in LAN 0. What would be the most secure interface classification for the source interface?

A. Any

B. Trusted

C. Tunnel: Any

D. LAN 1 and LAN 3

Answer: B

- 2. A technician is setting up a rule base for a Contivity Stateful Firewall configuration. The technician plans to enable a Lockdown rule. What will be the impact of this rule?
- A. non-tunneled traffic will be blocked
- B. access to the firewall will be blocked
- C. outgoing traffic through the firewall will be blocked
- D. incoming traffic through the firewall will be blocked Answer: B
- 3. A company has a main office and three branch offices. Each branch office has a branch office tunnel (BOT) connection to the main office. The following conditions exist: Contivity firewall is disabled but each BOT has a default setting of ermit all?tunnel filter configured under the group profile. Contivity firewall is disabled but each BOT has a default setting of ?ermit all?tunnel filter configured under the group profile. The company has their own internal/private DNS server which resides in the main office. Contivity from each branch offices is acting as DNS proxy. Workstations from the branch offices are pointing to their local Contivity as the default gateway and DNS server. All workstations from the branch offices can reach all devices in the main office via IP address but cannot reach them through DNS names. What is the most likely cause of the problem?
- A. The access control of ermit all?given to the BOT group is enough to allow DNS to pass through the tunnel so the DNS server could be The access control of ?ermit all?given to the BOT group is enough to allow DNS to pass through the tunnel so the DNS server could be down.
- B. DNS server is up but main office's Contivity has DNS setting unchecked under the allow management traffic for remote servers portion of the permit all rule.
- C. DNS server is up but branch offices' Contivity has DNS setting unchecked under the allow management traffic for remote servers portion of the permit all rule.

- D. Main office's Contivity has DNS setting checked under the allow management traffic for remote servers portion of the permit all rule but DNS server could be down.

 Answer: C
- 4. Contivity Stateful Firewall has been enabled on a customer's Contivity system. The customer wants to extend user authentication on traffic between branch office connections in their VPN environment and a technician has set up Firewall User Authentication (FWUA). How will this affect system users?
- A. Users will now have transparent access to the Contivity Stateful Firewall.
- B. Users will be automatically authenticated for internal authorization services such as LDAP.
- C. Users will be automatically authenticated for external authorization services such as RADIUS.
- D. Users will be required to log into the Contivity Stateful Firewall before they are granted network access. Answer: D
- 5. A Contivity has two private interfaces (LAN and DMZ) and one public interfaces (INT). Workstation1 with an IP address of 10.10.10.1/24 is in the network that is directly attached to the private interface LAN. Workstation2 with an IP address of 20.20.20.1/24 is in the network that is directly attached to private interface DMZ. The requirement is to block only traffic from workstation1 to workstation2 using interface filters to be applied to the private interface DMZ. Select the most appropriate filter action, direction, and address for the access control filter.
- A. Filter action = Deny; Direction = Inbound; Address = 20.20.20.1
- B. Filter action = Deny; Direction = Inbound; Address = 10.10.10.1
- C. Filter action = Deny; Direction = Outbound; Address = 10.10.10.1
- D. Filter action = Deny; Direction = Outbound; Address = 20.20.20.1 Answer: C
- 6. Company A and Company B established a branch office tunnel connection using Contivity v4.8 with the following setup: Company A private interface (LAN A) has an IP address of 192.168.3.1/24 Company A FTP server with IP address192.168.3.3/24 which resides in LAN A Company B private interface (LAN B) has an IP address of 192.168.30.2/24 The security policy allows users from LAN B to access Company A's FTP server to download files with no other access to the rest of Company A's network. In Company A's Contivity Stateful Firewall configuration, what would be the most likely default rule?
- A. Source interface = LAN B; Destination Interface = LAN A; Source = 192.168.30.0/24; Destination = 192.168.3.3/24; Service = FTP; Action = Allow
- B. Source interface = LAN B; Destination Interface = Trusted; Source = 192.168.30.0/24; Destination = 192.168.3.3/24; Service = FTP; Action = Allow

- C. Source interface = Tunnel: Any; Destination Interface = LAN A; Source = 192.168.30.0/24; Destination = 192.168.3.3/24; Service = FTP; Action = Allow
- D. Source interface = Branch Tunnel: Any; Destination Interface = Trusted; Source = 192.168.30.0/24; Destination = 192.168.3.3/24; Service = FTP; Action = Allow Answer: D
- 7. A Contivity has a private interface (LAN) and a public interface (DMZ). Workstation1 with an IP address of 10.10.10.1/24 is in the network that is directly attached to the private interface LAN. Workstation2 with an IP address of 20.20.20.1/24 is in the network that is directly attached to public interface DMZ. The requirement is to block only traffic from workstation1 to workstation2 using interface filters applied to the private interface LAN. Select the most appropriate filter action, direction, and address for the access control filter.
- A. Filter action = Deny; Direction = Inbound; Address = 20.20.20.1
- B. Filter action = Deny; Direction = Inbound; Address = 10.10.10.1
- C. Filter action = Deny; Direction = Outbound; Address = 20.20.20.1
- D. Filter action = Deny; Direction = Outbound; Address = 10.10.10.1 Answer: A
- 8. A technician is debugging a problem on a Contivity system and has input Override rules to be in effect during this time. Which statement best describes how the Override rules will function?
- A. will be processed first
- B. will override all rules in the policy
- C. will override the rest of the rules described later in the policy
- D. will apply only to the specific interface identified in the override rule Answer: C