



# Dell

## DNDNS-200 Exam

### Dell Networking Professional Exam

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## Version: 9.0

### Question: 1

```

C:\Users\Admin>
C:\Users\Admin>ipconfig /all

Windows IP Configuration

    Host Name . . . . . : Campus01-PC7-PC
    Primary Dns Suffix . . . . . :
    Node Type . . . . . : Hybrid
    IP Routing Enabled. . . . . : No
    WINS Proxy Enabled. . . . . : No

Ethernet adapter Wireless LAN:

    Connection-specific DNS Suffix . :
    Description . . . . . : Intel(R) PRO/1000 MT Network Connection #
2
    Physical Address. . . . . : 00-50-56-A8-08-54
    DHCP Enabled. . . . . : No
    Autoconfiguration Enabled . . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::e0b4:3e84:262a:1619%13(Preferred)
    IPv4 Address. . . . . : 192.168.20.101(Preferred)
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : fe80::17:c5ff:fed8:b840%13
    DNS Servers . . . . . : fec0:0:0:ffff::1%1
                          : fec0:0:0:ffff::2%1
                          : fec0:0:0:ffff::3%1
    NetBIOS over Tcpip. . . . . : Enabled

Ethernet adapter Public LAN:

    Connection-specific DNS Suffix . :
    Description . . . . . : Intel(R) PRO/1000 MT Network Connection
    Physical Address. . . . . : 00-50-56-A8-F4-4A
    DHCP Enabled. . . . . : No
    Autoconfiguration Enabled . . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::248b:ae27:4a60:c510%11(Preferred)
    IPv4 Address. . . . . : 192.168.13.101(Preferred)
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . :
    DHCPv6 IAID . . . . . : 234901590
    DHCPv6 Client DUID. . . . . : 00-01-00-01-1C-DA-F1-05-00-50-56-A8-F4-4A

    DNS Servers . . . . . : fec0:0:0:ffff::1%1
                          : fec0:0:0:ffff::2%1
                          : fec0:0:0:ffff::3%1
    NetBIOS over Tcpip. . . . . : Enabled

Tunnel adapter isatap.{D3A78BDE-CDFF-46E0-A987-8C9B434F09AC}:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :
    Description . . . . . : Microsoft ISATAP Adapter
    Physical Address. . . . . : 00-00-00-00-00-00-00-E0
    DHCP Enabled. . . . . : No
    Autoconfiguration Enabled . . . . . : Yes

C:\Users\Admin>

```

```
n4032a#show mac address-table

Aging time is 300 Sec

Vlan      Mac Address      Type      Port
-----
1         000B.866E.A1DC   Dynamic   Te1/0/11
1         000B.866E.A1DD   Dynamic   Te1/0/11
1         0017.C5D8.B840   Dynamic   Te1/0/15
1         001A.1E00.4CC8   Dynamic   Te1/0/13
1         001A.1E00.4CC9   Dynamic   Te1/0/13
1         001A.1E00.4D28   Dynamic   Te1/0/12
1         0217.C5D8.B840   Dynamic   Te1/0/15
1         90B1.1CF4.3518   Dynamic   Te1/1/4
1         90B1.1CF4.35C6   Dynamic   Te1/1/2
1         F8B1.5632.AD83   Dynamic   Te1/0/6
1         F8B1.564D.A082   Dynamic   Te1/0/14
1         F8B1.5654.3E48   Management V11

Total MAC Addresses in use: 12

n4032a#
```

Refer to the exhibits.

A network engineer has worked with PC support to install a new PC. After correctly configuring the PC's interfaces with valid IP addresses, the PC is not able to ping other devices on the 192.168.13.0/24 network.

The output from the PC after executing the command `ipconfig /all` is below:

The network engineer executes the command `show mac address-table` on the N-series switch to which the PC is connected.

The output of the `show mac address-table` command is below.

What are two reasons that the PC is unable to ping other devices? (Choose two.)

- A. The ARP table is corrupt on the PC and is not allowing the PC to register its MAC address with the switch.
- B. The default gateway needs to be configured for the network 192.168.13.0/24 to ping devices on the 192.168.13.0/24 network.
- C. The switch has not seen traffic from the PC and does not have an entry in the mac address table for the PC.
- D. The switch is not registering MAC addresses in the MAC address table and needs to be reset.
- E. The port on the N-Series switch that the PC is connected to is shut down.

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**Answer: A,C**

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## Question: 2

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The status LED is blinking RED for an N-Series switch.  
Which system behavior is indicated?

- A. The switch is booting.
- B. A noncritical system error has occurred.
- C. Normal operation is occurring.

D. A critical system error has occurred.

---

**Answer: B**

---

References:

Dell Networking N-Series N1500, N2000, N3000, and N4000 Switches User's Configuration Guide. Page 106.

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**Question: 3**

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Refer to the exhibit.

A network engineer is called onsite to troubleshoot replication failure and traffic loss. Whenever replication occurs between SAN A and SAN B, users report traffic loss between sites, and replication ultimately fails due to traffic loss.

Based on the topology shown, what is the most likely cause of the traffic loss?

- A. Traffic needs to be policed on the site border routers.
- B. An inbound policy map needs to be defined on the site border that marks the replication traffic with a DSCP value of 46.
- C. An outbound policy map needs to be defined on the site border that marks the replication traffic with a DSCP value of 46.
- D. Traffic needs to be shaped on the site border routers.

---

**Answer: C**

---

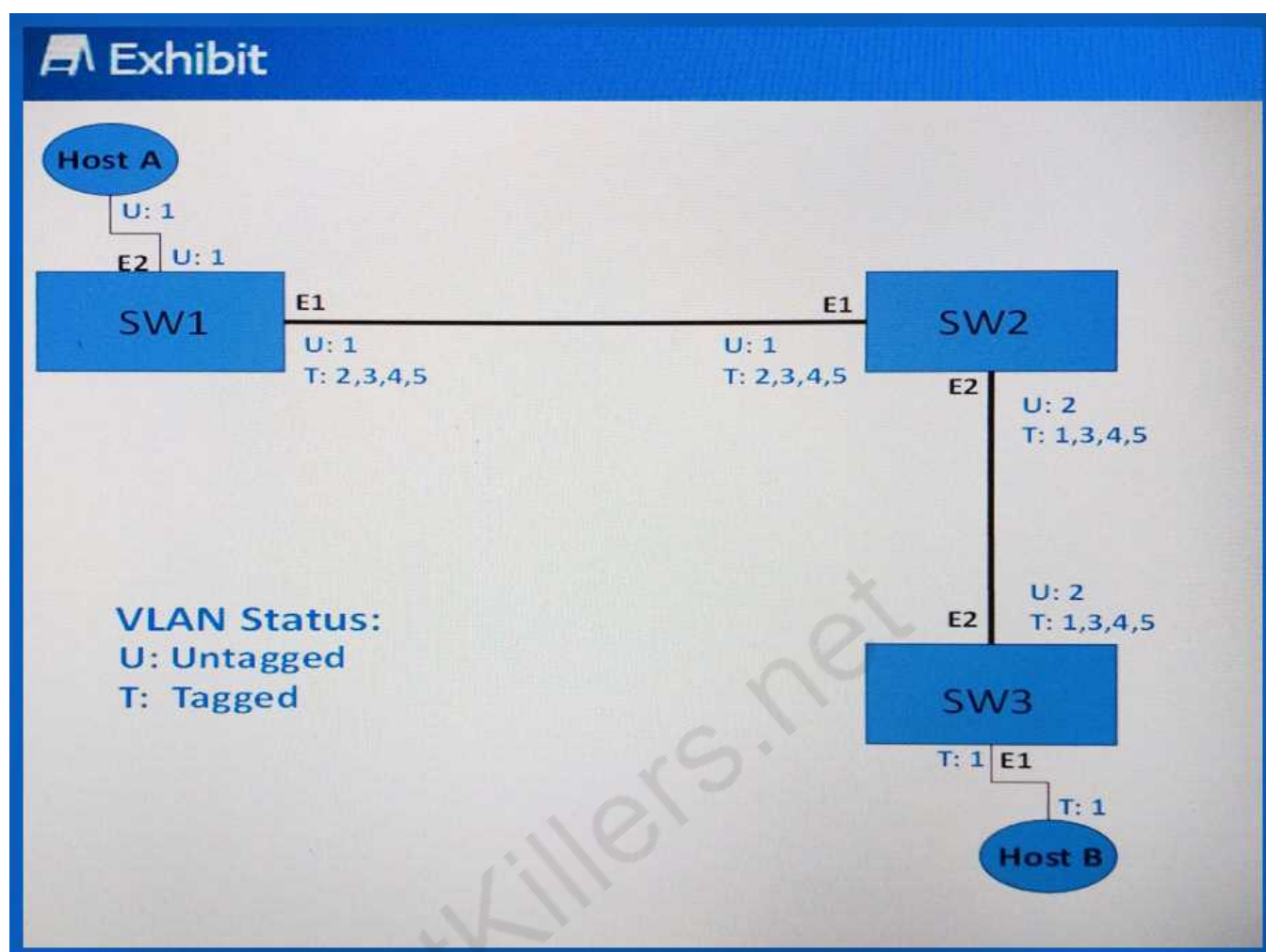
In Quality of Service, DSCP value 46 is high-priority traffic.

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**Question: 4**

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Refer to the exhibit of the N-series switches.

The exhibit shows a Layer 2 network between Host A (a Desktop Computer running Windows 7) and Host B (another Desktop Computer running Windows 7) and the list of VLANs Untagged (U) and Tagged (T) at each Ethernet interface: Host A transmits an Ethernet frame untagged on VLAN 1. What will happen to the Ethernet frame?

- A. SW2 drops the Ethernet frame when trying to transmit it out of interface E2 because the incoming and outgoing interfaces are Tagging/Untagging VLAN 1 differently.
- B. The Ethernet frame is successfully delivered to Host.
- C. STP drops the Ethernet frame because it cannot create an end-to-end loop free path between the switches for VLAN 1.
- D. VLAN consistency protocol determines that the VLAN is not correctly Tagged/Untagged on all interfaces, an error will occur, and SW1 will drop the frame on interface E2.

---

**Answer: B**

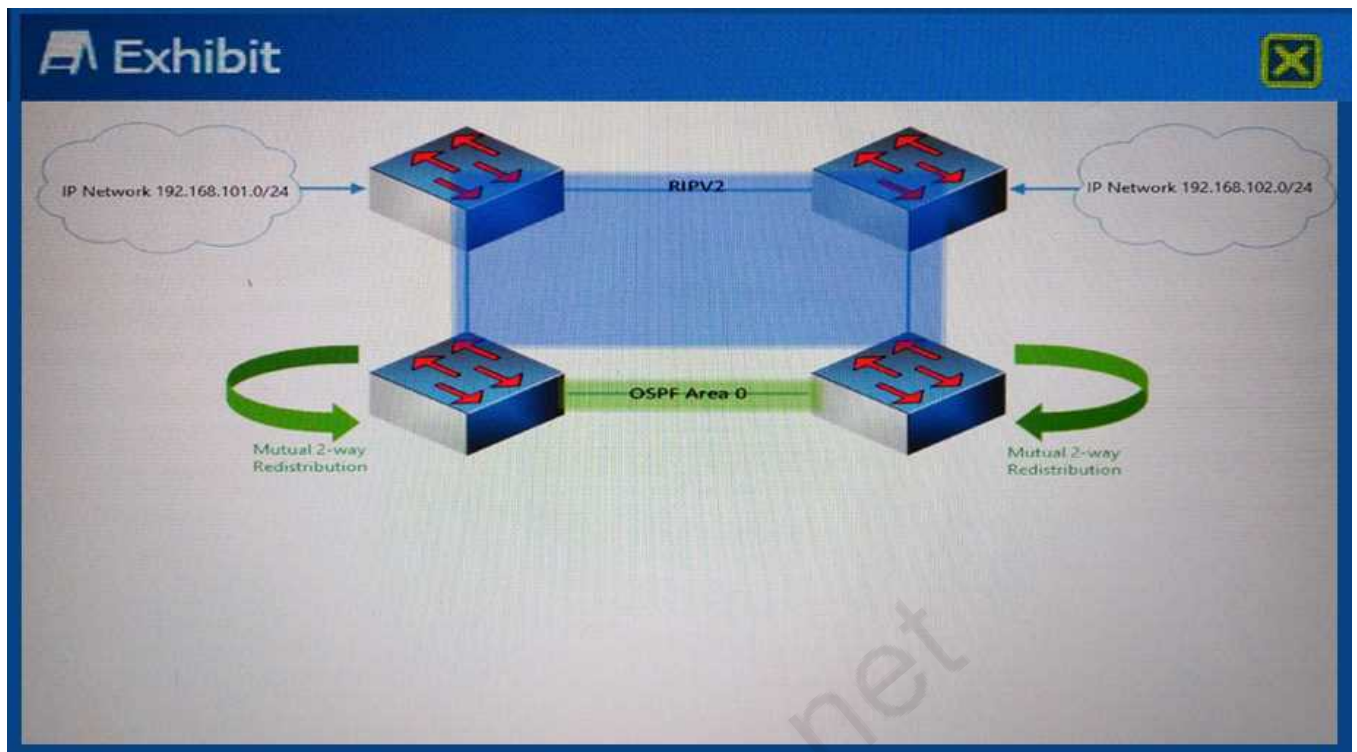
---



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**Question: 5**

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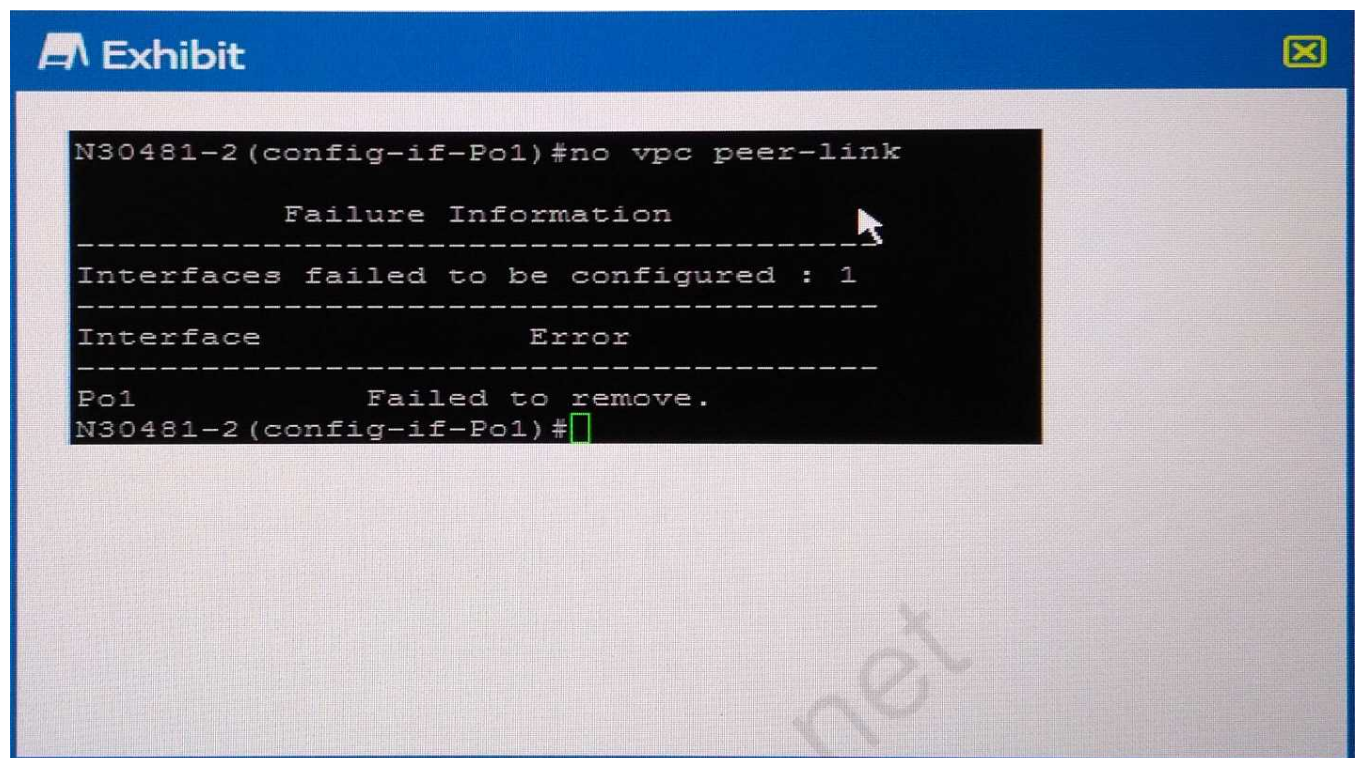
Refer to the exhibit.

Considering the network topology and information shown, what is an issue with end point devices in network 192.168.102.0/24 that try to route to 192.168.101.0/24?

- A. ICMP Redirects
- B. Suboptimal Routing
- C. Routing Loop
- D. Summarization Black Hole

**Answer: C**

**Question: 6**



Refer to the Exhibit.

A network engineer receives the output shown when removing MLAG from a pair of N-Series switches.

Which sequence of steps must the engineer complete to remove the vpc peer-link from Port Channel 1?

- A. Shut down the Port Channel interfaceIssue the no vpc peer-link command on the Port Channel
- B. Remove the vpc feature using the no feature vpc commandIssue the no vpc peer-link command on the Port Channel
- C. Remove the channel-group command from all members of the Port ChannelIssue the no vpc peer-link command on the Port Channel
- D. Remove peer-keepalive enable using the no peer-keepalive enable commandIssue the no vpc peer-link command on the Port Channel

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**Answer: D**

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**Question: 7**

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A network engineer has connected a Port Extender to a C-Series switch. While issuing the command "show pe brief" on the C-Series switch, the engineer sees a status of "offline".

Which two things could be causing the Port-Extender to show "offline"? (Choose two.)

- A. Mismatched software version
- B. Communication error
- C. Physical interfaces are shutdown
- D. Incorrect Port-Channel numbering



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**Answer: A,B**

---

---

**Question: 8**

---

A screenshot of a terminal window titled "Exhibit 1" with a yellow 'X' icon in the top right corner. The terminal displays three sequential boot attempts: PRIMARY, SECONDARY, and DEFAULT configurations. Each attempt shows the boot device (flash or tftp), file name, and network settings. All three attempts fail with the error "tftp error: tftp transfer failed: error 0x4b0007:Timed out during transfer" and "SlayerGetRlsImage: TFTP open rls file failed".

```
Exhibit 1

Booting PRIMARY configuration...

boot device           : flash
file name             : FTOS-CB-8-4-7-0.bin
Loading FTOS-CB-8-4-7-0.bin...openLOCALsrcfile failed, err = 38000f
Local file = flash:/FTOS-CB-8-4-7-0.bin
SlayerGetRlsImage: open local rls file failed

Error loading file: errno = 0x38000f.

Error: unable to boot PRIMARY configuration
Booting SECONDARY configuration...

boot device           : tftp
file name             : FTOS-CB-8.4.6.1.bin
Management Ethernet IP address : 10.180.58.102/24
Server IP address     : 192.168.1.1
Default Gateway IP address : 10.180.58.1
Started MUX device mgi
Attached TCP/IP interface to Management Ethernet .....
Attaching network interface lo0... done.
Copying image fr0xom network, please3dadlad0 wait .....
tftp error: tftp transfer failed: error 0x4b0007:Timed out during transfer
SlayerGetRlsImage: TFTP open rls file failed

Error loading file: errno = 0x3d0002.

Error: unable to boot SECONDARY configuration
Booting DEFAULT configuration...

boot device           : tftp
file name             : FTOS-CB-8.4.7.0.bin
Management Ethernet IP address : 10.180.58.102/24
Server IP address     : 192.168.1.1
Default Gateway IP address : 10.180.58.1
Copying image fr0xom network, please3dadlad0 wait .....
tftp error: tftp transfer failed: error 0x4b0007:Timed out during transfer
SlayerGetRlsImage: TFTP open rls file failed

Error loading file: errno = 0x3d0002.

Error: unable to boot DEFAULT configuration
```



**Exhibit 2**

```
BOOT_USER # show bootvar
```

```
PRIMARY OPERATING SYSTEM BOOT PARAMETERS:
```

```
=====
```

```
boot device           : flash
file name             : FTOS-CB-8-4-7-0.bin
```

```
SECONDARY OPERATING SYSTEM BOOT PARAMETERS:
```

```
=====
```

```
boot device           : tftp
file name             : FTOS-CB-8.4.6.1.bin
Management Ethernet IP address : 10.180.58.102/24
Server IP address     : 192.168.1.1
Default Gateway IP address : 10.180.58.1
```

```
DEFAULT OPERATING SYSTEM BOOT PARAMETERS:
```

```
=====
```

```
boot device           : tftp
file name             : FTOS-CB-8.4.7.0.bin
Management Ethernet IP address : 10.180.58.102/24
Server IP address     : 192.168.1.1
Default Gateway IP address : 10.180.58.1
```

**Exhibit 3**

```
BOOT_USER # dir flash:
```

```
Directory of flash:
```

|    |      |          |                      |                     |       |
|----|------|----------|----------------------|---------------------|-------|
| 1  | drwx | 4096     | Apr 10 2015 18:54:02 | TRACE_LOG_DIR       | <DIR> |
| 2  | drwx | 4096     | Apr 10 2015 18:54:02 | CRASH_LOG_DIR       | <DIR> |
| 3  | drwx | 4096     | Apr 10 2015 18:54:02 | NVTRACE_LOG_DIR     | <DIR> |
| 4  | drwx | 4096     | Apr 10 2015 18:54:02 | CORE_DUMP_DIR       | <DIR> |
| 5  | drwx | 4096     | Apr 10 2015 18:54:02 | RUNTIME_PATCH_DIR   | <DIR> |
| 6  | drwx | 4096     | Apr 10 2015 18:54:02 | ADMIN_DIR           | <DIR> |
| 7  | -rwx | 22457    | Dec 02 2015 18:09:00 | startup-config      |       |
| 8  | -rwx | 0        | Dec 02 2015 18:09:04 | pdtrc.lo0           |       |
| 9  | -rwx | 80       | Dec 02 2015 18:09:04 | memtrc.lo0          |       |
| 10 | -rwx | 37370995 | Aug 13 2015 00:34:12 | FTOS-CB-8.4.7.0.bin |       |
| 11 | -rwx | 35405822 | Sep 12 2015 16:56:30 | FTOS-CB-8.4.6.1.bin |       |
| 12 | -rwx | 22457    | Dec 02 2015 17:22:50 | startup-config.bak  |       |

Refer to the exhibits.

A customer upgrades its C-Series switch and is experiencing a constant boot loop.

Which two options allow the switch to boot successfully using the newer firmware? (Choose two.)

A)

A)

```
BOOT_USER # boot change secondary

'-' = go to previous field;  '.' = clear non-essential

boot device           : tftp
file name             : FTOS-CB-8.4.7.0.bin
Server IP address     : 192.168.1.1
```

B)

B

```
BOOT_USER # boot zero primary
```

C)

C

```
BOOT_USER # boot change default

'-' = go to previous field;  '.' = clear non-essential

boot device           : flash
file name             : FTOS-CB-8.4.7.0.bin
```

D)

```
BOOT_USER # boot change primary

'-' = go to previous field;  '.' = clear non-essential

boot device           : flash
file name             : FTOS-CB-8.4.7.0.bin
```

E)

E

```
BOOT_USER # boot zero secondary
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

---

Answer: A,E

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