

Cisco

300-625 Exam

Cisco Implementing Cisco Storage Area Networking (DCSAN) Exam

Questions & Answers Demo

Version: 4.0

Question: 1

An engineer is configuring a SAN environment and attempts to activate a zoneset, but a lock is held by another user. Which argument does the engineer use to clear the lock from the zoning database configuration?

- A. commit
- B. abort
- C. clear
- D. force

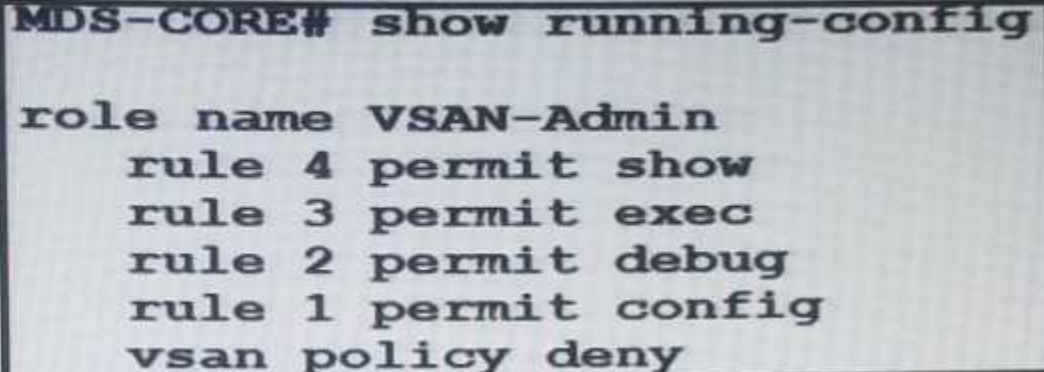
Answer: A

Explanation:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/mds9000/sw/6_2/configuration/guides/fabric/nx-os/nx_os_fabric/zone.html

Question: 2

Refer to the exhibit.



```
MDS-CORE# show running-config

role name VSAN-Admin
  rule 4 permit show
  rule 3 permit exec
  rule 2 permit debug
  rule 1 permit config
vsan policy deny
```

Refer to the exhibit. A network engineer created a new user that uses the VSAN-Admin role on a Cisco MDS switch so a new colleague can manage the VSANs configured on the switch. Which action is required for the configuration to give permission to the new colleague?

- A. permit vsan 1-1000 must be configured as rule 5
- B. permit vsan 1-1000 must be configured as rule 1
- C. permit vsan 1-1000 must be configured under the VSAN policy deny
- D. permit vsan 1-1000 must be configured under the VSAN policy allow

Answer: C

Question: 3

A storage network engineer is implementing disk any data replication between two SAN environments in two different data centers not connected via Fibre Channel. Which SAN switch feature must be implemented?

- A. FCIP
- B. zoning merge over LAN
- C. VSAN scoping
- D. IVR

Answer: A

Question: 4

What is the effect of a non-graceful virtual machine shutdown on a virtualized server that is connected to a SAN with Fibre Channel interfaces?

- A. NP Port reload connected to the upstream SAN switch
- B. out-of-service Fibre Channel interfaces on the SAN switch
- C. frames stuck in the storage system
- D. frames stuck in the HBA buffer of the server

Answer: D

Question: 5

DRAG DROP

Drag and drop the FLOGI parameters from the left onto the descriptions from which they were derived on the right.

| | |
|--------------------|---|
| fWWN | VSAN-based sWWN of the NPV device |
| IP address | IP address of the NPV device |
| symbolic node name | fWWN of the F Port on the NPV core switch |
| nWWN | NPV switch name |
| pWWN | fWWN of the NP Port |

Answer:

| | |
|--------------------|--|
| fWWN | The fWWN of the F port on the NPV core switch. |
| IP address | The IP address of the NPV device. |
| symbolic node name | The NPV switch name. |
| nWWN | The VSAN-based sWWN of the NPV device. |
| pWWN | The fWWN of the NP port. |

Explanation:

https://www.cisco.com/en/US/docs/storage/san_switches/mds9000/sw/rel_3_x/configuration/guides/clic_3_2/npv.html