Link between Site A and Mediator down and Site B down

ONTAP System Manager

Lenida Vorwerk December 04, 2020

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Determining the cause:

Check the status of Mediator from Site A.

Example:

Check Site B connectivity:

Check the consensus status on SM-BC volume:

```
C1_cluster::*> volume show zrto_cg_894191_188b_RW1 -fields smbc-consensus vserver volume smbc-consensus ------ vs0 zrto_cg_894191_188b_RW1 Awaiting-consensus
```

Solution:

Complete the following steps to override SM-BC consensus and forcefully resume I/O on Site A:

- 1. Unmap the LUNs on Site A.
- 2. Issue the snapmirror release command using the -force and override-smbc-consensus option on Site A.

- 3. Remap the LUNs.
- 4. First, bring up Mediator, and then bring up the Site B nodes.
- 5. Resync the consistency group relationship using snapmirror resync.
- 6. After Site B is up, verify that the consistency group relationship is up and is in sync.
- 7. Perform a LUN rescan on the host to restore all paths to the LUNs.

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