



Encrypted volume creation fails with KMIP server showing unavailable

https://kb.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Encrypted_volume_creation_fails_with_KMIP...

Updated: Sun, 05 Apr 2026 03:00:33 GMT

Applies to

- ONTAP 9
- KMIP
- OCSP

Issue

Unable to create new encrypted volumes due to KMIP server not being available however routing is correct and the key server is pingable

When disabling certificate validation nodes are able to communicate with key server