



ONTAP 9.16.1

ONTAP 9

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Disable TLS on NVMe hosts before reverting from ONTAP 9.16.1

If you have TLS secure channel for NVMe/TCP connections configured on an NVMe host, you need to disable it before you revert your cluster from ONTAP 9.16.1.

Steps

1. Remove the TLS secure channel configuration from the host:

```
vserver nvme subsystem host unconfigure-tls-for-revert -vserver  
<svm_name> -subsystem <subsystem> -host-nqn <host_nqn>
```

This command removes the host from the subsystem, and then recreates the host in the subsystem without the TLS configuration.

2. Verify that TLS secure channel is removed from the host:

```
vserver nvme subsystem host show
```

Disable extended Qtree performance monitoring before reverting from ONTAP 9.16.1

Beginning with ONTAP 9.16.1, you can use the ONTAP REST API to access the extended qtree monitoring capabilities which includes latency metrics and historical statistics. If extended qtree monitoring is enabled on any qtrees, before you revert from 9.16.1, you must set `ext_performance_monitoring.enabled` to `false`.

Learn more about [reverting clusters with extended qtree performance monitoring](#).

Remove CORS configuration before reverting from ONTAP 9.16.1

If you are using Cross-Origin Resource Sharing (CORS) to access ONTAP S3 buckets, you must remove it before you revert from ONTAP 9.16.1.

Learn more about [reverting ONTAP clusters with using CORS](#).

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