



CPU N刀片式服务器的卷延迟极长

https://kb-cn-stage.netapp.com/on-prem/ontap/Perf/Perf-KBs/Extremely_latency_on_volume_from_CP...

Updated: Wed, 22 Apr 2026 05:16:20 GMT

适用场景

ONTAP 9

问题描述

- CPU N刀片式服务器的卷延迟极长
- ASUP中的VLDB查找失败 `SKTRACE.GZ`

```
2022-10-24T02:34:02Z 113535092315613186 [12:0] SPINVFS_COMMON_RPC:
spin_msid_vol_lookup: tid=(101000:mgwd) attempt=24, ttl=4971 ms error=35,
last_error=60
2022-10-24T02:34:02Z 113535092315615356 [12:0] SPINVFS_COMMON_RPC:
spin_msid_vol_lookup: tid=(101000:mgwd) attempts=25, ttl=972 ms error=5
```

- ASUP中的VLDB超时 `EMS-LOG-FILE.GZ`

```
Mon Oct 24 10:34:00 0800 [cluster-01: nblade2: Nblade.vldb.Timeout:error]:
Request from the network module to the volume location database (VLDB) timed
```

'NetApp provides no representations or warranties regarding the accuracy or reliability or serviceability of any information or recommendations provided in this publication or with respect to any results that may be obtained by the use of the information or observance of any recommendations provided herein. The information in this document is distributed AS IS and the use of this information or the implementation of any recommendations or techniques herein is a customers responsibility and depends on the customers ability to evaluate and integrate them into the customers operational environment. This document and the information

out.

- Failed to get volume information for volume 在ASUP中 MGWD.GZ

```
Mon Oct 24 2022 10:31:52 08:00 [kern_mgwd:error:2177] Failed to get volume
information for volume with uuid 00000000-0000-0000-0000-000000000000. Reason:
entry doesn't exist [at src/tables/rest/volume_rest_util.cc:31 in
'get_vserver_and_volume_from_uuid']
```