



由于高延迟，Veritas DataInsight 扫描断开连接

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

Updated: Fri, 31 Oct 2025 19:00:38 GMT

适用于

- ONTAP 9
- Fpolicy
- Veritas DataInsight (DI)

问题描述

- Veritas DataInsight 在 vservers 级别扫描存储并分析有关整体共享使用情况的数据。
- 由于高延迟超过设置的 15 毫秒限制，此扫描被断开，Veritas 服务器已为 fpolicy 服务和 DataInsight 扫描配置

Time	S...	Message
2022-06-29 08:50:25 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 73.749 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:49:35 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:44:25 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 97.921 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:43:40 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:38:39 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 63.706 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:38:14 +0100	✖	V-378-1339-2054: Last connection try to CIFS Server[GBSYNAS15AP], VServer[GBSYNAS15AP] for Cluster[GBSYNAS15] failed. No fpolicy entry enabled for fpolicy name[DataInsightAUDIT] with External-Engine/FPolicyServer[128.15.132.159]. Check fpolicy configuration.
2022-06-29 08:37:54 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:32:44 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 98.467 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:31:53 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:26:38 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs latency 18.928 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:25:53 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:20:47 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 99.932 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:20:02 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:14:57 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 116.500 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:14:06 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:08:56 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs latency 29.566 millisecs which is more than high watermark 15 millisecs.
2022-06-29 08:08:31 +0100	✖	V-378-1339-2054: Last connection try to CIFS Server[GBSYNAS15AP], VServer[GBSYNAS15AP] for Cluster[GBSYNAS15] failed. No fpolicy entry enabled for fpolicy name[DataInsightAUDIT] with External-Engine/FPolicyServer[128.15.132.159]. Check fpolicy configuration.
2022-06-29 08:08:11 +0100	🔵	V-378-1339-2043: Filer GBSYNAS15AP to be connected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. All monitored latency counters are below configured thresholds.
2022-06-29 08:03:05 +0100	✖	V-378-1339-2046: Filer GBSYNAS15AP will be disconnected, VServer[GBSYNAS15AP], Cluster[GBSYNAS15]. Avg cfs read latency 187.782 millisecs which is more than high watermark 15 millisecs.

- 当 fpolicy 服务器/工具遇到来自 Vserver 的延迟时，此工具将标记 fpolicy 为禁用状态

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[?] Wed Jun 29 08:26:23 +0100 [GBSYNAS15N8: fpolicy:
fpolicy.server.connectError:error]: Node failed to establish a connection
with the FPolicy server "128.15.132.159" (reason: "Connection to FPolicy
server is broken(EPIPE) received").
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[?] Wed Jun 29 08:26:36 +0100 [GBSYNAS15N8: mgwd:
mgmt.fpolicy.policy.disabled:info]: FPolicy policy DataInsightAUDIT is
disabled on Vserver GBSYNAS15AP.
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[?] Wed Jun 29 08:26:37 +0100 [GBSYNAS15N8: fpolicy:
fpolicy.server.disconnect:error]: Connection to the FPolicy server
"128.15.132.159" is broken ( reason: "FPolicy server is removed from
external engine." ).
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