



SCV：无法找到用于 SnapVault 或 SnapMirror 更新的快照

https://kb-cn.netapp.com/data-mgmt/SnapCenter/SC_KBs/SCV_Unable_to_find_snapshot_for_SnapVa...

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适用于

- SnapCenter Plug-in for VMware vSphere (SCV) 4.5 及更高版本
- SnapMirror 或 SnapVault

问题描述

- SnapMirror 或 SnapVault 操作失败：
 - 源端：

```
Unable to find Snapshot (RG|Policy_YYYY-MM-dd_HH:mm:ss.0ms) on volume  
(primary-volume) from storage (primary-SVM-fqdn).
```

```
Failed to attach the label to the specified Snapshot copy.(RG|Policy_YYYY-
```

MM-dd_HH:mm:ss.0ms). Invalid response returned by Set-NcSnapshot: 0
-或-

- 目标端:

Error: SnapVault update failed for the relationship [source-SVM : source-volume ==> destination-SVM : destination-volume]
with error: Snapshot copy 'RG|Policy_YYYY-MM-dd_HH:mm:ss.0ms' not found on the SnapVault destination destination-SVM : destination-volume

- SCV 无法成功完成 SnapMirror 或 SnapVault 操作，并且不会显示为这些故障具有辅助备份。
- SCV 备份完成，但出现警告：

Mirror failed: SnapMirror update failed for the relationship
[<SOURCE_PATH> ==><DESTINATION_PATH>] with error: Snapshot copy
'<SNAPSHOT>' not found on the SnapMirror destination <DESTINATION_PATH>

- wfe_<JOB_ID>.log 显示：

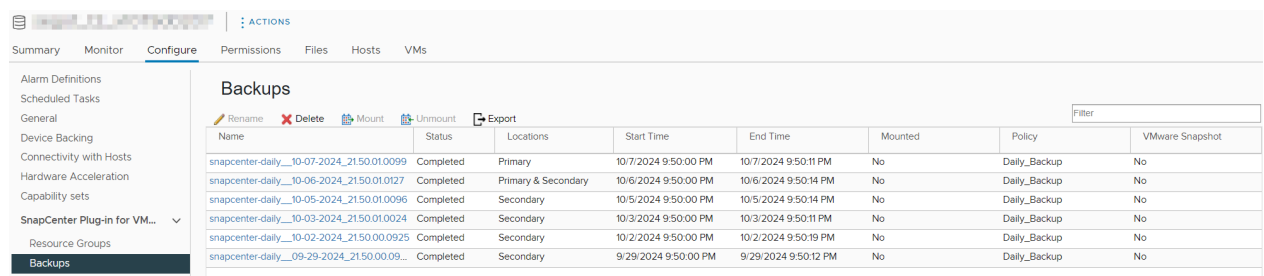
DEBUG SnapCenter --- [nio-8080-exec-4] c.n.w.c.BackupController :
Message: SnapMirror update failed for the relationship [<SOURCE_PATH>
==><DESTINATION_PATH>] with error: Snapshot copy '<SNAPSHOT>' not found on
the SnapMirror destination <DESTINATION_PATH>

- Job-<JOB_ID>.log 还指示在 SnapMirror 目标上未找到此 Snapshot

[ERR] ErrorCode (-1), ErrorMessage (SnapMirror update failed for the
relationship [<SOURCE_PATH> ==><DESTINATION_PATH>] with error: Snapshot
copy '<SNAPSHOT>' not found on the SnapMirror destination
<DESTINATION_PATH>)

- 并非所有辅助备份都已列出或可用于 SCV 中的资源

示例：下面的屏幕截图显示了 SCV 中数据存储的每日备份，可以看出，09/30、10/01、10/04 的二级备份不可用：



Name	Status	Locations	Start Time	End Time	Mounted	Policy	VMware Snapshot
snapcenter-daily_10-07-2024_21:50:01.0099	Completed	Primary	10/7/2024 9:50:00 PM	10/7/2024 9:50:11 PM	No	Daily_Backup	No
snapcenter-daily_10-06-2024_21:50:01.0127	Completed	Primary & Secondary	10/6/2024 9:50:00 PM	10/6/2024 9:50:14 PM	No	Daily_Backup	No
snapcenter-daily_10-05-2024_21:50:01.0096	Completed	Secondary	10/5/2024 9:50:00 PM	10/5/2024 9:50:14 PM	No	Daily_Backup	No
snapcenter-daily_10-03-2024_21:50:01.0024	Completed	Secondary	10/3/2024 9:50:00 PM	10/3/2024 9:50:11 PM	No	Daily_Backup	No
snapcenter-daily_10-02-2024_21:50:00.0925	Completed	Secondary	10/2/2024 9:50:00 PM	10/2/2024 9:50:19 PM	No	Daily_Backup	No
snapcenter-daily_09-29-2024_21:50:00.0925	Completed	Secondary	9/29/2024 9:50:00 PM	9/29/2024 9:50:12 PM	No	Daily_Backup	No

