



连接 Cinder 卷驱动程序时无法创建共享卷

https://kb-cn.netapp.com/Cloud/OpenStack/Cannot_create_a_share_volume_when_connect_Cinder_V...

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适用场景

- OpenStack Cinder
- ONTAP 9.x
- Red Hat OpenStack 平台 (RHOSP)

问题描述

Red Hat OpenStack Platform (RHOSP) Cinder 卷驱动程序在与 ontap 存储连接时初始化失败。

```
2025-06-12 11:05:51.025 34 DEBUG
cinder.volume.drivers.netapp.dataontap.client.api
[req-1c9a7af4-6363-4bf8-a9aa-82cb8e39028c - - - - -] Using NetApp
controller: xx.xx.xx.xx __init__ /usr/lib/python3.9/site-packages/cinder/
volume/drivers/netapp/dataontap/client/api.py:84
```

```
2025-06-12 11:05:51.026 34 DEBUG cinder.ssh_utils
[req-1c9a7af4-6363-4bf8-a9aa-82cb8e39028c - - - - -] Setting
strict_ssh_host_key_policy to 'False' using ssh_hosts_key_file '/var/lib/
cinder/ssh_known_hosts'. __init__ /usr/lib/python3.9/site-packages/cinder/
ssh_utils.py:88
2025-06-12 11:05:51.150 34 ERROR cinder.volume.manager
[req-1c9a7af4-6363-4bf8-a9aa-82cb8e39028c - - - - -] Failed to initialize
driver.: TypeError: argument of type 'NoneType' is not iterabl
```