



---

## 缺少 MPIO 路径

[https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/Missing\\_MPIO\\_paths](https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/Missing_MPIO_paths)

Updated: Wed, 22 Apr 2026 03:53:58 GMT

### 适用场景

- ONTAP
- FCP
- SAN
- 端口集

### 问题描述

- 两台主机只能通过一个网络结构（网络结构**A**）访问存储

```
esxcfg-mpath_-b.txt:
```

```
naa.600a098038314358705d50xxxxxxxxxxxx : NETAPP Fibre Channel Disk
```

```
(naa.600a098038314358705d50xxxxxxxxxxxx)
```

```
vmhba2:C0:T0:L1 LUN:1 state:active fc Adapter: WWNN: 20:00:00:90:aa:aa:aa:aa  
WWPN: 10:00:00:90:aa:aa:aa:aa Target: WWNN: 20:08:d0:39:aa:aa:aa:aa WWPN:
```

---

'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

```
20:01:d0:39:aa:aa:aa:aa <<<<<<<<<<fabricA
```

```
vmhba2:C0:T1:L1 LUN:1 state:active fc Adapter: WWNN: 20:00:00:90:aa:aa:aa:aa  
WWPN: 10:00:00:901aa:aa:aa:aa Target: WWNN: 20:08:d0:39:aa:aa:aa:aa WWPN:
```

```
20:00:d0:39:aa:aa:aa:aa <<<<<<<<<<fabricA
```

- NetApp 目标 LIF 连接到网络结构**A**和网络结构**B**
- 已为阵列**A**中的 LIF 配置端口集 **A**。并为网络结构**B** 中的 LIF 配置了端口集 **B**
- igroup 仅绑定到端口集**A**

```
::> igroup show -vserver ntap_vserver -v
```

```
Vserver Name: ntap_vserver
```

```
Igroup Name: igroupB
```

```
Protocol: fcp
```

```
OS Type: vmware
```

```
Portset Binding Igroup: portsetA
```

```
Igroup UUID: 9f703a14-8cee-11xx-xxxx-00a098xxxxxx
```

```
ALUA: true
```

```
Initiators: 10:00:00:90:bb:bb:bb:bb (logged in) <<<fabricB
```

```
10:00:00:91:bb:bb:bb:bb (logged in) <<<fabricB
```