



cluster peer show—IP地址运行状况不正常：网络问题

https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Cluster_peer_show_IP_address_un...

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适用场景

- ONTAP 9
- 集群对等方

问题描述

- 如果远程集群的接口不可用、`cluster peer health` 则会报告错误、EMS以及输出中的更改。
- 例如、以下输出指示中的某些节点 `cluster1` 无法从访问 `cluster2`

```
cluster2::> cluster peer health show
```

```
Node      Cluster-Name      Node-Name
          Ping-Status      RDB-Health Cluster-Health Availability
-----
```

```
node1
```

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```

cluster1          node1
Data: unreachable
ICMP: unreachable    true    true    false
                node2
Data: interface_reachable
ICMP: interface_reachable true    true    true
node2
cluster1          node1
Data: unreachable
ICMP: unreachable    true    true    false
                node2
Data: unreachable
ICMP: unreachable    true    true    false
4 entries were displayed.

```

- 如果您尝试通过System Manager (GUI)创建保护关系、则在选择目标集群时会显示以下警告：

```
Cluster peering status is unhealthy.
```

- `cpeer.unavailable` 每当远程集群不可用时、系统也会报告EMS消息

```
cluster2::> event log show -messagename cpeer.unavailable -instance
```

```

Node: node1
Sequence#: 71687
Time: 5/15/2012 14:02:37

Severity: ALERT
Source: mgwd
Message Name: cpeer.unavailable
Event: cpeer.unavailable: Peer cluster cluster1 is no longer available.

```

- 当它再次可用时、不会报告任何EMS消息。
 - 每当远程集群从"可用"过渡到"不可用"时、都会收到一条消息。
 - 每 `cpeer.unavailable` 条消息之间都会隐式过渡到可用状态。