



正在配置 MetroCluster ONTAP MetroCluster

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August 31, 2021



正在□□ MetroCluster 配置 1

正在配置 MetroCluster

可以配置 MetroCluster 配置中的组件和关系是否工作正常。在初始配置后以及 MetroCluster 配置任何更改后运行。在商（内）切换或切回操作之前运行。

如果在任一集群或同时在两个集群上短时间内多次出 `MetroCluster check run` 命令，可能产生冲突，并且此命令可能无法收集所有数据。后的 `MetroCluster check show` 命令不会显示日期。

1. 配置：

```
MetroCluster check run
```

此命令作后台运行，可能无法立即完成。

```
cluster_A::> metrocluster check run
The operation has been started and is running in the background. Wait
for
it to complete and run "metrocluster check show" to view the results. To
check the status of the running metrocluster check operation, use the
command,
"metrocluster operation history show -job-id 2245"
```

```
cluster_A::> metrocluster check show
Last Checked On: 9/13/2018 20:41:37
```

Component	Result
nodes	ok
lifs	ok
config-replication	ok
aggregates	ok
clusters	ok
connections	ok

6 entries were displayed.

2. 显示最近的 `MetroCluster check run` 命令的更结果：

```
MetroCluster check aggregate show
```

```
MetroCluster check cluster show
```

```
MetroCluster check config-replication show
```

MetroCluster check lif show

MetroCluster check node show

MetroCluster check show 命令可显示最新的 MetroCluster check run 命令的结果。在使用 MetroCluster check show 命令之前，开始运行 MetroCluster check run 命令，以使显示的信息最新信息。

以下示例显示了运行正常的四点 MetroCluster 配置的 MetroCluster check aggregate show 命令输出：

```
cluster_A::> metrocluster check aggregate show

Last Checked On: 8/5/2014 00:42:58

Node          Aggregate          Check
Result
-----
controller_A_1 controller_A_1_aggr0
ok
ok
ok
controller_A_1_aggr1
ok
ok
ok
controller_A_1_aggr2
ok
ok
ok
controller_A_2 controller_A_2_aggr0
ok
ok
```

```

ok
controller_A_2_aggr1
ownership-state
mirroring-status
ok
disk-pool-allocation
ok
ownership-state
ok
controller_A_2_aggr2
mirroring-status
ok
disk-pool-allocation
ok
ownership-state
ok

18 entries were displayed.

```

以下示例显示了运行正常的四点 MetroCluster 配置的 `MetroCluster check cluster show` 命令输出。它表示集群已准备好在必要时进行切换。

```

Last Checked On: 9/13/2017 20:47:04

Cluster          Check          Result
-----
mccint-fas9000-0102
negotiated-switchover-ready  not-applicable
switchback-ready             not-applicable
job-schedules                 ok
licenses                       ok
periodic-check-enabled        ok

mccint-fas9000-0304
negotiated-switchover-ready  not-applicable
switchback-ready             not-applicable
job-schedules                 ok
licenses                       ok
periodic-check-enabled        ok

10 entries were displayed.

```

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