



job initstate commands

ONTAP 9.7 commands

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job initstate commands

job initstate show

Display init state for job managers

Availability: This command is available to *cluster* administrators at the *advanced* privilege level.

Description

The `job initstate show` command displays information about the initialization states of job-manager processes.

Parameters

{ [-fields <fieldname>,...]

If you specify the `-fields <fieldname>, ...` parameter, the command output also includes the specified field or fields. You can use `'-fields ?'` to display the fields to specify.

| [-instance] }

If you specify the `-instance` parameter, the command displays detailed information about all fields.

[-node {<nodename>|local}] - Node

Selects the nodes that match this parameter value.

[-process <process_name>] - Process Name

Selects the nodes that match this parameter value.

[-initialized {true|false}] - Initialized?

Selects the nodes that match this parameter value (`true` means initialized; `false` means not initialized).

[-cache-root <text>] - Cache Root

Selects the nodes that match this parameter value.

[-siteid <UUID>] - Site ID

Selects the nodes that match this parameter value.

[-hp-threads <integer>] - High Priority Threads

Selects the nodes that have the number of high-priority threads you specify.

[-mp-threads <integer>] - Medium Priority Threads

Selects the nodes that have the number of medium-priority threads you specify.

[-lp-threads <integer>] - Low Priority Threads

Selects the nodes that have the number of low-priority threads you specify.

[-tx-interval <integer>] - Transaction Interval

Selects the nodes that have the number of seconds you specify as their transaction interval.

[-initmsg <text>] - Initialization Message

Selects the nodes that match this parameter value.

[-thread-initmsg <text>] - Thread Initialization Message

Selects the nodes that match this parameter value. The thread initialization message contains information about thread status. If there is no information to communicate, this message is empty.

[-recovery-enabled {true|false}] - Job Failover Enabled?

Selects the nodes that match this parameter value (true means enabled, false means not enabled).

[-ex-threads <integer>] - Exclusive Priority Threads

Selects the nodes that match this parameter value.

Examples

The following example shows how to display general job-manager initialization-state information for a cluster.

```
cluster1::*> job initstate show
```

Node	Process	Init?	HP Thr	MP Thr	LP Thr	EX Thr	TX Int	Failover?
node1	mgwd	true	2	3	5	8	300	true
node2	mgwd	true	2	3	5	8	300	true

2 entries were displayed.

The following example shows how to display detailed job-manager initialization-state information for a node named node0 .

```
cluster1::*> job initstate show -instance -node node0
```

Node: node0
Process Name: mgwd
Initialized?: true
Cache Root: /mroot/jm_cache
Site ID: 824e8f7d-f49-1d9-84af-00423b7352
High Priority Threads: 2
Medium Priority Threads: 3
Low Priority Threads: 5
Transaction Interval: 300
Initialization Message: Initialized
Are Threads Running?: -
Job Failover Enabled?: true
Exclusive Priority Threads: 8

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