

Modify Health Check Job To Trigger

OPERATING INSTRUCTIONS

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Modify Health Check Job To Trigger



1 Introduction

This document describes how to modify the name of the health check job to be triggered if the job execution detects a Managed Element (ME) status different from `HEALTHY`.

1.1 Prerequisites

This section describes the prerequisites, which must be fulfilled before using the procedure.

1.1.1 Conditions

The following conditions must apply:

- The name of the health check job for which the job to trigger must be modified is known. For a description of how to create a job, refer to *Create Health Check Job*.
- The DN of the health check job to be triggered is known. For a description of how to create the job, refer to *Create Health Check Job*.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





2 Procedure

To modify a job to trigger:

1. Navigate to the *HealthCheckM* Managed Object (MO):

```
>dn ManagedElement=<node_name>,SystemFunctions=1,HealthCheckM=1
```

Note: The string `node_name` is specific for the ME.

2. Navigate to the *HcJob* MO representing the health check job for which a job to trigger is to be modified , for example:

```
(HealthCheckM=1) >HcJob=jobName
```

3. Show `jobToTrigger` attribute:

```
(HcJob=jobName) >show jobToTrigger
```

The `jobToTrigger` attribute is shown.

The following is an example output:

```
(HcJob=jobName) >jobToTrigger="ManagedElement=1, SystemFunctions=1, HealthCheckM=1, HcJob=thirdJob"
```

Note: The `jobToTrigger` attribute is empty by default.

4. Enter the configure mode:

```
(HcJob=jobName) >configure
```

5. Set the `jobToTrigger` attribute:

```
(HcJob=jobName) >jobToTrigger="<job_to_triggerDN>"
```

The string `job_to_trigger_DN` is the valid DN of a *HcJob* MO. It must be in quotation marks.

6. Commit the operation:

```
(config-HcJob=jobName) >commit
```

If the commit is unsuccessful, an error message is printed. Possible causes of failure are the following:

- `job_to_trigger_DN` is not the valid DN of a *HcJob* MO.
- `job_to_trigger_DN` is the valid DN of the *HcJob* MO for which the job to trigger is to be set. A job cannot trigger itself in a recursive way.



7. Check the `jobToTrigger` attribute value:

```
(HcJob=jobName) >show jobToTrigger
```

The `jobToTrigger` attribute value shown is the one previously set.

The following is an example output:

```
(HcJob=jobName) >jobToTrigger="ManagedElement=1, SystemFunctions=1, HealthCheckM=1, HcJob=secondJob"
```