

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"
```