

# View Progress Report

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## OPERATING INSTRUCTIONS

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# 1 Introduction

This document describes how to view the ongoing progress report or the result of the last backup operation. There is no historical information about earlier backup operation results.

## 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:

- A backup and restore management operation has been started.  
**Note:** Scheduled backups are automatically started when a scheduled event is triggered.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.



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## 2 Procedure

To view the progress report of an operation:

1. Navigate to the relevant managed object as follows:

- For a backup or delete operation, for example:

```
>dn ManagedElement=<Node Name>,SystemFunctions=1,BrM=1,BrmBackupManager=USER_DATA
```

- For a restore operation, for example:

```
>dn ManagedElement=<Node Name>,SystemFunctions=1,BrM=1,BrmBackupManager=USER_DATA,BrmBackup=testBackup_20150616
```

2. Display the progress report for the operation as follows:

- For a backup or delete operation:

```
(BrmBackupManager=USER_DATA) >show
```

- For a restore operation:

```
(BrmBackup=testBackup_20150616) >show
```

**Note:** Since a long-running operation can be executing, it can be required to enter the command several times until the final operation result is shown in the progress report.

An example of a progress report for the creation of a manual backup is shown in Example 1.

Progress information can be read displaying attributes in `progressReport`. The progression of the values of important attributes during execution of a backup operation is shown in Table 1.

If the operation is successful, subattribute `result=SUCCESS`.

If the operation is unsuccessful, subattribute `result=FAILURE` and subattribute `resultInfo` in attribute `progressReport` reports an explanatory text message.

*Table 1 Progress Values for Main Subattributes*

Subattribute Name	Initial Value	Next Value	Next Value	Next Value	Final Value
progressPercentage	0	25	50	75	100

**Table 1** Progress Values for Main Subattributes

Subattribute Name	Initial Value	Next Value	Next Value	Next Value	Final Value
state	RUNNING	RUNNING	RUNNING	RUNNING	FINISHED
result	NOT_AVAILABLE	NOT_AVAILABLE	NOT_AVAILABLE	NOT_AVAILABLE	SUCCESS
timeActionCompleted	1970-01-01T01:00:00	1970-01-01T01:00:00	1970-01-01T01:00:00	1970-01-01T01:00:00	2013-12-31T19:00:00

**Note:** Value 1970-01-01T01:00:00 shown for subattribute timeActionCompleted is used by default when no real value exists yet.

```

BrmBackupManager=USER_DATA
  backupDomain="BRM_USER_DATA"
  backupType="BRM_USER_DATA"
  asyncActionProgress
    actionId=0
    actionName="CREATE"
    progressInfo="PREPARE_PHASE is completed"
    progressPercentage=50
    result=NOT_AVAILABLE
    resultInfo=""
    state=RUNNING
    timeActionCompleted="1970-01-01T06:00:00"
    timeActionStarted="2015-06-16T06:47:32"
    timeOfLastStatusUpdate="2015-06-16T06:47:36"
  progressReport
    actionId=0
    actionName="CREATE"
    progressInfo="PREPARE_PHASE is completed"
    progressPercentage=50
    result=NOT_AVAILABLE
    resultInfo=""
    state=RUNNING
    timeActionCompleted="1970-01-01T06:00:00"
    timeActionStarted="2015-06-16T06:47:32"
    timeOfLastStatusUpdate="2015-06-16T06:47:36"
BrmBackup=NDB_Sche_Calendar_Event_2015-06-16T04-56-24
BrmBackup=ndb_testBackup_20150616
BrmBackup=testBackup_20150616
BrmBackupHousekeeping=USER_DATA
BrmBackupLabelStore=USER_DATA
BrmBackupScheduler=USER_DATA

```

**Example 1** Manual Backup Progress Report