

View Progress Report

OPERATING INSTRUCTIONS

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[View Progress Report](#)



1 Description

This instruction 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.

2 Procedure

2.1 View Progress Report

Prerequisites

- No documents are required.
- No tools are required.
- 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.

Steps

1. Navigate to the relevant managed object as follows:
 - For a backup or delete operation, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,BrM=1,BrmBackupManager=SYSTEM_DATA
```
 - For a restore operation, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,BrM=1,BrmBackupManager=SYSTEM_DATA,BrmBackup=PERF_BACKUP_NAME1_20140428_175907
```
2. Display the progress report for the operation as follows:



- a. For a backup or delete operation:

```
(BrmBackupManager=SYSTEM_DATA) >show progressReport
```

The following is an example output:

```
(BrmBackupManager=SYSTEM_DATA)>show progressReport
progressReport
  actionId=0
  actionName="CREATE"
  additionalInfo
    "Create Backup for PERF_BACKUP_NAME1_20140428_175907: Initialized"
    "Create Backup for PERF_BACKUP_NAME1_20140428_175907: Succeeded"
  progressInfo=""
  progressPercentage=100
  result=SUCCESS
  resultInfo="PERF_BACKUP_NAME1_20140428_175907 was created successfully."
  state=FINISHED
  timeActionCompleted="2016-04-25T15:49:01"
  timeActionStarted="2016-04-25T15:39:53"
  timeOfLastStatusUpdate="2016-04-25T15:49:01"
```

- b. For a restore operation:

```
(BrmBackup=PERF_BACKUP_NAME1_20140428_175907) >show progressReport
```

The following is an example output:

```
progressReport
  actionId=99
  actionName=""
  progressInfo=""
  progressPercentage=0
  result=NOT_AVAILABLE
  resultInfo=""
  state=FINISHED
  timeActionCompleted="1970-01-01T06:00:00"
  timeActionStarted="1970-01-01T06:00:00"
  timeOfLastStatusUpdate="1970-01-01T06:00:00"
```

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 extra 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
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=SYSTEM_DATA
  backupDomain="BRM_SYSTEM_DATA"
  backupType="BRM_SYSTEM_DATA"
  asyncActionProgress
    actionId=0
    actionName="CREATE"
    additionalInfo[]
      ""
    progressInfo="PREPARE_PHASE is completed"
    progressPercentage=50
    result=NOT_AVAILABLE
    resultInfo=""
    state=RUNNING
    timeActionCompleted="1970-01-01T01:00:00"
    timeActionStarted="2014-05-01T10:25:06"
    timeOfLastStatusUpdate="2014-05-01T10:26:09"
  progressReport
    actionId=0
    actionName="CREATE"
    additionalInfo[]
      ""
    progressInfo="PREPARE_PHASE is completed"
    progressPercentage=50
    result=NOT_AVAILABLE
    resultInfo=""
    state=RUNNING
    timeActionCompleted="1970-01-01T01:00:00"
    timeActionStarted="2014-05-01T10:25:06"
    timeOfLastStatusUpdate="2014-05-01T10:26:09"
  BrmBackup=PERF_BACKUP_NAME1_20140428_175907
  BrmBackup=PERF_BACKUP_NAME1_20140501_100533
  BrmBackup=PERF_BACKUP_NAME1_20140501_100926
  BrmBackup=PERF_BACKUP_NAME1_20140501_101310
  BrmBackup=PERF_BACKUP_NAME1_20140501_102102
  BrmBackup=PERF_BACKUP_NAME1_20140501_102500
```

Example 1 Manual Backup Progress Report