

List Backups

OPERATING INSTRUCTIONS

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List Backups



1 Introduction

This document describes how to list the available backups and backup labels.

1.1 Prerequisites

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

1.1.1 Conditions

The following condition must apply:

- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.
- Only administrator can perform this operation.





2 Procedure

To list the available backups and backup labels:

1. Navigate to the `BrmBackupManager` Managed Object (MO), for example:

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

2. List the backups for user data and system data:

- `(BrmBackupManager=USER_DATA)>show-table -m BrmBackup -p backupName,creationType,creationTime`

The following is an example output:

backupName	creationType	creationTime
NDB_Sche_Single_Event_2016-07-01T10-34-28	SCHEDULED	2016-07-01T10-34-28
testBackup_20160701	MANUAL	2016-07-01T10-34-28
NDB_testBackup_20160701	MANUAL	2016-07-01T10-34-28

- `(BrmBackupManager=SYSTEM DATA)>show-table -m BrmBackup -p backupName,creationType,creationTime`

The following is an example output:

backupName	creationType	creationTime
testBackup_system_20160701	SCHEDULED	2016-07-01T10-34-28

3. View the system software version of a backup for test backup and NDB test backup, for example:

- `(BrmBackupManager=USER_DATA)>show BrmBackup=testBackup_20160701,swVersion`



```
swVersion
description="ERIC-COREMW_RUNTIME"
productionDate="2016-05-18T11:04:17"
productName="ERIC-COREMW_RUNTIME"
productNumber="CXP9020355_2"
productRevision="R1C01"
type="MW"
```

- (BrmBackupManager=USER_DATA)>**show BrmBackup=NDB_testBackup_20160701,swVersion**

```
swVersion
description="ERIC-COREMW_RUNTIME"
productionDate="2016-05-18T11:04:17"
productName="ERIC-COREMW_RUNTIME"
productNumber="CXP9020355_2"
productRevision="R1C01"
type="MW"
```

4. Navigate to the `BrmBackupLabelStore` MO, for example:

```
(BrmBackupManager=USER_DATA)>BrmBackupLabelStore=USER_DATA
```

5. List the backup labels for user data and system data:

- For user data:

```
(BrmBackupManager=USER_DATA)>BrmBackupLabelStore=USER_DATA
```

```
(BrmBackupLabelStore=USER_DATA)>show
```

The following is an example output:

```
BrmBackupLabelStore=USER_DATA
lastCreatedBackup="NDB_testBackup_20160701"
lastExportedBackup="NDB_Sche_Single_Event_2016-07-01T10-34-28"
lastImportedBackup=""
lastRestoredBackup="NDB_Sche_Single_Event_2016-07-01T10-34-28"
restoreEscalationList
"NDB_testBackup_20160701"
```

- For system data:

```
(BrmBackupManager=SYSTEM_DATA)>BrmBackupLabelStore=SYSTEM_DATA
```

```
(BrmBackupLabelStore=SYSTEM_DATA)>show -v
```




```
BrmBackupLabelStore=SYSTEM_DATA
  brmBackupLabelStoreId="SYSTEM_DATA"
  lastCreatedBackup="testBackup_system_20160701" <read-only>
  lastExportedBackup="" <read-only>
  lastImportedBackup="" <read-only>
  lastRestoredBackup="" <read-only>
  restoreEscalationList <read-only>
    "testBackup_system_20160701"
```

The output includes the following:

- Last created backup – Identifies the most recently created backup.
- Last imported backup – Identifies the latest imported backup to the Managed Element (ME).
- Last exported backup – Identifies the latest exported backup from the ME.
- Last restored backup – Identifies the backup that was last used to restore the ME.
- Restore escalation list – Identifies the last created or last restored backup, whichever is the last backup.