

# List Backups

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## OPERATING INSTRUCTIONS

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# 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
=====
| NDB_Sche_Single_Event_2016-07-01T10-34-28      | SCHEDULED
| testBackup_20160701                           | MANUAL
| NDB_testBackup_20160701                       | MANUAL
=====
```

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

The following is an example output:

```
=====
| backupName                                     | creationType
=====
| testBackup_system_20160701                   | SCHEDULED
=====
```

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\_test Backup\_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_2016-07-01T10-34-2"
  lastImportedBackup=""
  lastRestoredBackup="NDB_Sche_Single_Event_2016-07-01T10-34-2"
  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.