

Schedule Single Backup

OPERATING INSTRUCTIONS

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1 Introduction

This document describes how to schedule a single backup at a specified time.

Note: When any of the following backup operations is in progress, a scheduled backup event that is triggered is postponed and retried at regular intervals later:

- Manual backup creation
- Scheduled backup creation
- Backup deletion
- Backup restore

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 event name is known.
- The day and time for the scheduled backup is known.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





2 Procedure

To schedule a single backup at a specified time:

1. Navigate to the *BrmBackupScheduler* managed object, for example:

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

2. Enter Config mode:

```
(BrmBackupScheduler=USER_DATA) >configure
```

3. Enter the event name, for example:

```
(config-BrmBackupScheduler=USER_DATA) >BrmSingleEvent=S_EVENT_20140428_152
```

4. Enter the day and time for the scheduled backup to occur, for example:

```
(config-BrmSingleEvent=S_EVENT_20140428_152) >schedule dTime=2014-07-31T23:59:59
```

Note: Ensure to set `scheduledTime` to a date and time that are in accordance with the Daylight Saving Time (DST).

The value of the `scheduledTime` attribute cannot be cleared using the `no scheduledTime` ECLI command

5. Commit the single event schedule:

```
(config-BrmSingleEvent=S_EVENT_20140428_152) >commit
```

6. Verify that the scheduled event was created:

```
(BrmSingleEvent=S_EVENT_20140428_152) >show -v
```

The following is an example output:

```
BrmSingleEvent=S_EVENT_20140428_152 scheduledTime="2014-07-31T23:59:59"
```