

Schedule Single Backup

OPERATING INSTRUCTIONS

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Schedule Single Backup



1 Description

This instruction 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

2 Procedure

2.1 Schedule Single Backup

Prerequisites

- No documents are required.
- No tools are required.
- The following condition 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.

Steps

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

```
>dn ManagedElement=NODE06ST, SystemFunctions=1, BrM=1, BrmBackupManager=SYSTEM_DATA, BrmBackupScheduler=SYSTEM_DATA
```
2. Enter Config mode:

```
(BrmBackupScheduler=SYSTEM_DATA)>configure
```



3. Enter the event name, for example:

```
(config-BrmBackupScheduler=SYSTEM_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)>scheduledTime=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
```

The following is an example output:

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