

Temporarily Disable Automatic Streaming on a Single Log Stream

OPERATING INSTRUCTIONS

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Temporarily Disable Automatic Streaming on a Single Log Stream



1 Description

This instruction describes how to temporarily disable automatic log streaming on a single log stream.

Once Automatic Log Streaming is configured and operational for all registered log streams, it can be temporarily disabled on a per-stream basis by configuring the destination URI.

Upon any subsequent restart or failover scenario, the default URI is re-applied to all registered log streams and the previous configuration is re-applied.

2 Procedure

2.1 Temporarily Disable Automatic Streaming on a Single Log Stream

Prerequisites

- No documents are required.
- No tools are required.
- The following conditions must apply:
 - Automatic log streaming has been successfully configured and is operational.
 - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

Steps

1. Navigate to the `LogPushTransfer` managed object for a registered log stream, for example:

```
>dn ManagedElement=N0DE06ST,SystemFunctions=1,LogM=1,Log=saLogSystem,LogPushTransfer=1
```

2. Check the current destination uri:

```
(LogPushTransfer=1)>show uri
```

The following is an example output:



```
uri="10.35.52.186:514"
```

3. Enter Config Mode:

```
(LogPushTransfer=1)>configure
```

4. Set the `uri` attribute to empty string:

```
(config-LogPushTransfer=1)>uri=""
```

5. Commit the transaction:

```
(config-LogPushTransfer=1)>commit
```

The following is an example output of streaming which is disabled due to a fault:

```
(LogPushTransfer=1)>show
LogPushTransfer=1
  availStatus
    IN_TEST
  operationalState=DISABLED
  transferType=STREAM
  uri=""
```

Note: Once temporarily disabled, the destination `uri` attribute can only be changed back to the default URI value which was initially configured, shown in Step 2 above.

On any subsequent restart or failover scenario, this default `uri` value will automatically be re-applied to all registered log streams by the system. Automatic log streaming of all registered log streams, towards the default destination will resume.