

Delete File in Logical File System

OPERATING INSTRUCTIONS

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Contents

1	Description	1
2	Procedure	1
2.1	Delete File in Logical File System	1



Delete File in Logical File System



1 Description

This instruction describes how to delete a file in the logical file system within an Ericsson Command-Line Interface (ECLI) session. In this case, the user does not have to start a separate SSH File Transfer Protocol (SFTP) session. In the ECLI, special characters in filenames, such as +, appear as ?. For more information, refer to Interwork Description [Ericsson Command-Line Interface](#).

2 Procedure

2.1 Delete File in Logical File System

Prerequisites

- The instruction references the following document:
 - [Ericsson Command-Line Interface](#)
- No tools are required.
- The following conditions must apply:
 - The file to delete is visible in the logical file system.
 - The user has appropriate access rights to Managed Object (MO) `FileGroup`, matching the visible directories that have been set according to the security rules described in [Handling Files](#) document.
 - An ECLI session in Exec mode is in progress.

Steps

1. Navigate to the `FileGroup` MO that represents the folder containing the file, for example:


```
>dn ManagedElement=N0DE06ST,SystemFunctions=1,FileM=1,LogicalFs=1,FileGroup=AlarmLogs
```
2. Enter Config mode:


```
(FileGroup=AlarmLogs)>config
```
3. Start the delete operation on the file, for example:



```
(config-FileGroup=AlarmLogs)>removeFile FmAlarmLog_20141027_191107_20141028_184309.log
```

The system returns true after a successful deletion operation. The system returns false when the operation fails. The operation fails if the file does not exist or is in use.

4. Commit the deletion:

```
(config-FileGroup=AlarmLogs)>commit
```

5. Verify that the file has been deleted:

```
(FileGroup=AlarmLogs)>show
```

The following is an example output:

```
FileGroup=AlarmLogs
internalHousekeeping=false
files="FmAlarmLog.cfg"
  fileType="cfg"
  modificationTime="2014-11-20T13:33:57"
  size=108
files="FmAlarmLog_20141025_210916.cfg"
  fileType="cfg"
  modificationTime="2014-10-25T21:09:16"
  size=108
files="FmAlarmLog_20141025_210925.log"
  fileType="log"
  modificationTime="2014-10-25T21:09:27"
  size=0
files="FmAlarmLog_20141025_211150_20141025_212046.log"
  fileType="log"
  modificationTime="2014-10-25T21:20:46"
  size=7168
files="FmAlarmLog_20141025_212046.cfg"
  fileType="cfg"
  modificationTime="2014-10-25T21:20:46"
  size=108
files="FmAlarmLog_20141027_175033_20141027_175714.log"
  fileType="log"
  modificationTime="2014-10-27T17:57:14"
  size=2048
files="FmAlarmLog_20141027_175714.cfg"
  fileType="cfg"
  modificationTime="2014-10-27T17:57:14"
  size=108
files="FmAlarmLog_20141027_180112_20141027_185409.log"
  fileType="log"
  modificationTime="2014-10-27T18:54:09"
  size=4096
files="FmAlarmLog_20141027_185409.cfg"
  fileType="cfg"
  modificationTime="2014-10-27T18:54:09"
  size=108
files="FmAlarmLog_20141028_184309.cfg"
  fileType="cfg"
  modificationTime="2014-10-28T18:43:09"
  size=108
files="FmAlarmLog_20141120_133357.log"
  fileType="log"
  modificationTime="2014-11-20T14:34:10"
  size=5120
```

File files=FmAlarmLog_20141027_191107_20141028_184309.log does not exist any more.