

# Delete File in Logical File System

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## OPERATING INSTRUCTIONS

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Delete File in Logical File System



# 1 Introduction

This document 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.

## 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 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 *Section 6* in *File Management*.
- An ECLI session in Exec mode is in progress.





## 2 Procedure

To delete a file in the logical file system:

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

```
>dn ManagedElement=NODE06ST,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 when the file does not exist or is in use.

**Note:** Special characters, such as `+` in filenames, appear as `??` in the ECLI. For more information, refer to Interwork Description *Ericsson Command-Line Interface*.

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.