

Delete File in Logical File System

OPERATING INSTRUCTIONS

Copyright

© Ericsson AB 2016. All rights reserved. No part of this document may be reproduced in any form without the written permission of the copyright owner.

Disclaimer

The contents of this document are subject to revision without notice due to continued progress in methodology, design and manufacturing. Ericsson shall have no liability for any error or damage of any kind resulting from the use of this document.

Trademark List

All trademarks mentioned herein are the property of their respective owners. These are shown in the document Trademark Information.



Contents

1	Introduction	1
1.1	Prerequisites	1
2	Procedure	3





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.