

Configure POSIX LDAP Filter

OPERATING INSTRUCTIONS

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1 Description

This instruction describes how to use the POSIX[®] LDAP schema as profile filter. Such change can be triggered by the organization security policy.

2 Procedure

2.1 Configure POSIX LDAP Filter

Prerequisites

- No documents are required.
- No tools are required.
- The following conditions must apply:
 - The user has the System Security Administrator role.
 - The Managed Element (ME) is configured to connect with remote LDAP server, refer to *Configure LDAP Basic Connection* and *Configure TLS for LDAP*.
 - The LDAP server is configured for the ME.
 - The POSIX LDAP schema is specified and loaded in the LDAP server and the POSIX groups are used as authorization profiles.
 - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

Steps

1. Navigate to the *Ldap* managed object, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,UserManagement=1,LdapAuthenticationMethod=1,Ldap=1
```

2. Enter Config mode:

```
(Ldap=1) >configure
```

3. Set the profile filter:



```
(config-Ldap=1) >profileFilter=POSIX_GROUPS
```

4. Commit the settings:

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

5. Verify the result:

```
(Ldap=1) >show
```

The following is an example output:

```
Ldap=1
baseDn="dc=my-domain,dc=com"
fallbackLdapIpAddress="192.168.0.11"
ldapIpAddress="192.168.0.10"
profileFilter=POSIX_GROUPS
useTls=false
```