

Configure Referral Chasing

OPERATING INSTRUCTIONS

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1 Introduction

This document describes how to configure referral chasing. Such change can be triggered by the organization security policy.

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 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.
- If the LDAP server is configured to return referrals, the returned referrals must point back to a directory tree within the same LDAP server instance; otherwise, access is denied for referred user accounts.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





2 Procedure

To enable referral chasing in *Ldap* Managed Object (MO):

1. Navigate to the *Ldap* MO, for example:

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

2. Enter Config mode:

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

3. Enable referral chasing (*useReferrals*) in *Ldap* Managed Object (MO), for example:

```
(config-Ldap=1) >useReferrals=true
```

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"
bindDn="cn=proxyaccount, dc=ericsson, dc=com"
bindPassword="1:XUC+jE8QV05dG57Ouv7hWi1s/wa+uWi0"
fallbackLdapIpAddress="192.0.2.11"
ldapIpAddress="192.0.2.10"
useTls=false
serverPort=1000
useReferrals=true
```