

Change Custom Role

OPERATING INSTRUCTIONS

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Change Custom Role



1 Introduction

This document describes how to change a custom role.

The administrator can change custom roles when the earlier defined custom roles need to be modified because of changes in the organization authorization 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.
- A `CustomRole` Managed Object (MO) exists.
- The Distinguished Names (DNs) to add to or delete from a `CustomRule` MO are known.
- The custom rules to add, change, or delete are known and reflect the wanted authorization policy change.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.



Change Custom Role



2 Procedure

To change a custom role:

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

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,UserManagement=1,LocalAuthorizationMethod=1,CustomRole=CustomSystemOperator
```

2. View the current settings:

```
(CustomRole=CustomSystemOperator) >show -v
```

The following is an example output:

```
CustomRole=CustomSystemOperator
  roleName="CustomSystemOperator"
  rules=
    "ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,⇒
UserManagement=1,LocalAuthorizationMethod=1,CustomRule=⇒
Custom_FaultManagement_1"
  userLabel="Custom System Operator Role"
```

3. Enter Config mode:

```
(CustomRole=CustomSystemOperator) >configure
```

4. Add, change, or delete the DNs for rules in the *CustomRole* MO, for example:

```
(config-CustomRole=CustomSystemOperator) >rules="Managed
Element=NODE06ST,SystemFunctions=1,SecM=1,UserManagemen
t=1,LocalAuthorizationMethod=1,CustomRule=Custom_Perfo
rmanceManagement_1"
```

In this example, one rule is added.

5. Commit the setting:

```
(config-CustomRole=CustomSystemOperator) >commit
```

6. Verify the result:

```
(CustomRole=CustomSystemOperator) >show -v
```

The following is an example output:



```
CustomRole=CustomSystemOperator
  roleName="CustomSystemOperator"
  rules=
    "ManagedElement=NODE06ST, SystemFunctions=1, SecM=1, =>
UserManagement=1, LocalAuthorizationMethod=1, CustomRule=>
Custom_FaultManagement_1"
    "ManagedElement=NODE06ST, SystemFunctions=1, SecM=1, =>
UserManagement=1, LocalAuthorizationMethod=1, CustomRule=>
Custom_PerformanceManagement_1"
  userLabel="Custom System Operator Role"
```

The authorization policy of those users that possess the changed role is updated.

If the DN to a CustomRule MO was deleted and this MO is not referenced by any other CustomRole MO, then the CustomRule MO can be deleted, refer to *Delete Custom Rule*.