

Change Custom Rule

OPERATING INSTRUCTIONS

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Change Custom Rule



1 Description

This instruction describes how to change a custom rule.

The administrator can change custom rules when the earlier defined custom rules need to be modified because of changes in the organization authorization policy

2 Procedure

2.1 Change Custom Rule

Prerequisites

- No documents are required.
- No tools are required.
- The following conditions must apply:
 - The user has the System Security Administrator role.
 - A CustomRule Managed Object (MO) exists.
 - The applicable model elements and permission types are known and reflect the wanted authorization policy.
 - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

Steps

1. Navigate to the CustomRule MO, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,SecM=1,UserManagement=1,LocalAuthorizationMethod=1,CustomRule=Custom_FaultManagement_1
```

2. View the current settings:

```
(CustomRule=Custom_FaultManagement_1)>show -v
```

The following is an example output:



```
CustomRule=Custom_FaultManagement_1
permission=R
ruleData="ManagedElement,SystemFunctions,Fm,*"
userLabel="R Rule for FM"
```

In this example, the user has read access to the **Fm** MO, its attributes, actions, and child MOs.

3. Enter Config mode:

```
(CustomRule=Custom_FaultManagement_1)>configure
```

4. Change the permission or the scope of the rule, or both, for example:

- (CustomRule=Custom_FaultManagement_1)>**permission=RWX**
- (CustomRule=Custom_FaultManagement_1)>**ruleData="ManagedElement,SystemFunctions,Fm"**

In this example, the user has read, write, and execution access to the **Fm** MO, its attributes, and actions.

5. Change the description of the **CustomRule** MO based on the changes, for example:

```
(config-CustomRule=Custom_FaultManagement_1)>userLabel="RWX Rule for FM"
```

6. Commit the settings:

```
(config-CustomRule=Custom_FaultManagement_1)>commit
```

7. Verify the result:

```
(CustomRule=Custom_FaultManagement_1)>show
```

The following is an example output:

```
CustomRule=Custom_FaultManagement_1
permission=RWX
ruleData="ManagedElement,SystemFunctions,Fm"
userLabel="RWX Rule for FM"
```

8. The custom roles associated to this custom rule are updated. The authorization policies of those users that possess the changed role are updated.