



# Alerts Specification

**NetWrix SCOM Management Pack for  
Exchange Change Reporter  
Technical Article**

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# 1. Applies To

NetWrix SCOM Management Pack for Exchange Change Reporter.

# 2. Summary

NetWrix Exchange Change Reporter records change events to the NetWrix Change Reporter event log if integration with Microsoft System Center Operations Manager (also known as *SCOM*) is enabled. NetWrix SCOM Management Pack for Exchange Change Reporter is a solution that uses this event log to capture all changes made to your Exchange environment and feeds the audit data to SCOM, which generates appropriate reports and alerts.

This article describes alerts triggered by SCOM alerting rules. For each alert, the following information is available:

- Alert severity level
- Trigger events
- Name and brief description of the alerting rule that triggered the alert.

## 3. Alerts

This section describes alerting rules supported by SCOM Management Pack.

### 3.1 Audit Alerts

This section describes alerts triggered by changes made to your Exchange environment. The alerts help you detect unauthorized changes and violations of your security policy.

#### 3.1.1 Recipient Policy Changed

Severity Level	Information
Trigger Events	Any changes to recipient policy (e.g. changes to mailbox storage limits).
Rule Name	Recipient Policy Changed.
Rule Description	Tracks changes made to recipient policy settings and permissions.

#### 3.1.2 Recipient Policy Added

Severity Level	Information
Trigger Events	Adding new recipient policies.
Rule Name	Recipient Policy Added.
Rule Description	Detects newly created recipient policies.

#### 3.1.3 Recipient Policy Removed

Severity Level	Information
Trigger Events	Removing recipient policies.
Rule Name	Recipient Policy Removed.
Rule Description	Detects deletion of existing recipient policies.

#### 3.1.4 Mailbox Delegation

Severity Level	Warning
Trigger Events	Any changes to mailbox delegation permissions.
Rule Name	Mailbox Delegation.
Rule Description	Tracks changes to mailbox permissions.

#### 3.1.5 Address List Changed

Severity Level	Information
Trigger Events	Adding or removing recipients from Exchange address list, or any changes to its properties.
Rule Name	Address List Changed.
Rule Description	Detects changes to Exchange address list.

### 3.1.6 Address List Added

Severity Level	Information
Trigger Events	Adding new Exchange address lists.
Rule Name	Address List Added.
Rule Description	Detects adding of new Exchange address lists.

### 3.1.7 Address Removed

Severity Level	Information
Trigger Events	Removing Exchange address lists.
Rule Name	Address List Removed.
Rule Description	Detects removing of Exchange address lists.

### 3.1.8 Mailbox Quota Changed

Severity Level	Warning
Trigger Events	Mailbox quota change.
Rule Name	Mailbox Quota Changed.
Rule Description	Detects any changes to mailbox quota.

### 3.1.9 Mailbox Security Changed

Severity Level	Warning
Trigger Events	Any changes to mailbox security permissions.
Rule Name	Mailbox Security Changed.
Rule Description	Detects changes to mailbox security permissions.

### 3.1.10 Mailbox Settings Changed

Severity Level	Information
Trigger Events	Any changes to mailbox settings.
Rule Name	Mailbox Settings Changed.
Rule Description	Detects any changes to mailbox settings.

### 3.1.11 MS Exchange Storage Group Added

Severity Level	Information
Trigger Events	Creation of new Exchange Storage group.
Rule Name	MS Exchange Storage Group Added.
Rule Description	Tracks creations of new Exchange Storage groups.

### 3.1.12 MS Exchange Storage Group Removed

Severity Level	Information
Trigger Events	Deletion of existing Exchange Storage groups.
Rule Name	MS Exchange Storage Group Removed.
Rule Description	Tracks deletions of Exchange Storage groups.

### 3.1.13 MS Exchange Storage Group Added

Severity Level	Information
Trigger Events	Any changes to Exchange Storage groups.
Rule Name	MS Exchange Storage Group Added.
Rule Description	Tracks changes to Exchange Storage groups.

### 3.1.14 MS Exchange Store Added

Severity Level	Information
Trigger Events	Creation of new Exchange store.
Rule Name	MS Exchange Store Added.
Rule Description	Tracks creations of new Exchange stores.

### 3.1.15 MS Exchange Store Removed

Severity Level	Information
Trigger Events	Deletions of existing Exchange stores.
Rule Name	MS Exchange Store Removed.
Rule Description	Tracks deletions of existing Exchange stores.

### 3.1.16 MS Exchange Store Changed

Severity Level	Information
Trigger Events	Any changes to Exchange stores.
Rule Name	MS Exchange Store Changed.
Rule Description	Tracks changes to Exchange stores.

### 3.1.17 MS Exchange Server Added

Severity Level	Information
Trigger Events	Installation of new Exchange Server in your environment.
Rule Name	MS Exchange Server Added.
Rule Description	Monitors addition of new Exchange Servers to your environment.

### 3.1.18 Recipient Update Services Added

Severity Level	Information
Trigger Events	Adding new Exchange Recipient Update Service to your organization.
Rule Name	Recipient Update Services Added.
Rule Description	Monitors addition of new Exchange Recipient Update Services to your environment.

### 3.1.19 Recipient Update Services Removed

Severity Level	Information
Trigger Events	Removing Exchange Recipient Update Service from your organization.
Rule Name	Recipient Update Services Removed.
Rule Description	Monitors deletion of Exchange Recipient Update Services.

### 3.1.20 Recipient Update Services Changed

Severity Level	Information
Trigger Events	Any changes to the Exchange Recipient Update Service.
Rule Name	Recipient Update Services Changed.
Rule Description	Monitors changes made to Exchange Recipient Update Services.



## 3.2 Data Collection Alerts

This section describes alerts triggered by errors and warnings encountered when NetWrix Exchange Change Reporter gathers the audit data.

### 3.2.1 Data Collection Warning

Alert Severity Level	Warning
Trigger Events	Exchange Change Reporter encountered warnings while data gathering.
Alert Name	Data Collection Warning.
Description	Monitors status of Exchange Change Reporter data collection tasks.

### 3.2.2 Data Collection Error

Alert Severity Level	Critical
Trigger Events	Exchange Change Reporter encountered errors while data gathering.
Alert Name	Data Collection Error.
Description	Monitors status of Exchange Change Reporter data collection tasks.

## Additional Information

Last updated: June 29, 2011

For more information, refer to the SCOM Management Pack page at [http://www.netwrix.com/scom\\_active\\_directory\\_management\\_pack.html](http://www.netwrix.com/scom_active_directory_management_pack.html)