



## **upgrademgr events**

### ONTAP EMS reference

NetApp

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# upgrademgr events

## upgrademgr.cmd events

### upgrademgr.cmd.invoke.done

**Severity**

NOTICE

**Description**

This message occurs when the execution of the commands listed in the support file has completed.

**Corrective Action**

(None).

**Syslog Message**

The commands are invoked from the support file: %s

**Parameters**

**command** (STRING): Commands that are invoked from the support file when the automated nondisruptive upgrade (ANDU) has completed.

### upgrademgr.cmd.invoke.start

**Severity**

NOTICE

**Description**

This message occurs when the support file is invoked by an automated nondisruptive upgrade (ANDU).

**Corrective Action**

(None).

**Syslog Message**

The commands are invoked from the support file: %s

**Parameters**

**command** (STRING): Commands that are invoked from the support file when the ANDU has started.

## upgrademgr.fw events

### upgrademgr.fw.monitor.end

**Severity**

NOTICE

**Description**

This message occurs when an automated nondisruptive upgrade (ANDU) completes the firmware update monitoring job.

**Corrective Action**

(None).

**Syslog Message**

ANDU firmware update monitoring job completed. Status: %s.

**Parameters**

**status** (STRING): Status of overall firmware monitoring job.

**upgrademgr.fw.monitor.start****Severity**

NOTICE

**Description**

This message occurs when an automated nondisruptive upgrade (ANDU) starts a firmware update monitoring job.

**Corrective Action**

(None).

**Syslog Message**

ANDU firmware update monitoring job started.

**Parameters**

(None).

**upgrademgr.fw.unsupported****Severity**

NOTICE

**Description**

This message occurs when an automated nondisruptive upgrade (ANDU) runs on a platform that does not have SP/BMC API support.

**Corrective Action**

(None).

**Syslog Message**

ANDU firmware update monitoring job skipped because "%s"

**Parameters**

**reason** (STRING): ANDU firmware monitoring is not supported on this platform.

**upgrademgr.fw.update.fail****Severity**

ERROR

## Description

This message occurs when a firmware update has failed for any of the firmware components.

## Corrective Action

Contact Contact NetApp technical support. for assistance.

## Syslog Message

ANDU firmware update failed for firmware component: %s. Status: %s.

## Parameters

**firmware\_name** (STRING): Firmware component whose update has failed.

**status** (STRING): Category of failure for the firmware component whose update has failed.

# upgrademgr.node events

## upgrademgr.node.updateDone

### Severity

INFORMATIONAL

### Description

This message occurs when an update of node is completed successfully.

### Corrective Action

(None).

### Syslog Message

(None).

### Parameters

**node** (STRING): Node that successfully completed the update.

# upgrademgr.package events

## upgrademgr.package.imported

### Severity

INFORMATIONAL

### Description

This message occurs when a Data ONTAP® package is successfully imported into the cluster and processed by the upgrade manager's package handler.

### Corrective Action

(None).

### Syslog Message

A Data ONTAP package "%s" with version "%s" was successfully imported into the package repository.

## Parameters

**package** (STRING): Name of the imported package.

**version** (STRING): Version of the imported package.

# upgrademgr.two events

## upgrademgr.two.stage.started

### Severity

NOTICE

### Description

This message occurs when a two-stage version update starts on the cluster where the target release is two versions later than the current version. The cluster is upgraded to intermediate version first, and then upgraded to the target version.

### Corrective Action

(None).

### Syslog Message

Started two-stage Data ONTAP upgrade to target version "%s". Intermediate version: "%s".

## Parameters

**targetversion** (STRING): Target Data ONTAP release version.

**intermediateversion** (STRING): Intermediate Data ONTAP release version.

# upgrademgr.update events

## upgrademgr.update.cancelled

### Severity

INFORMATIONAL

### Description

This message occurs when the automated update of the cluster is canceled by the operator.

### Corrective Action

(None).

### Syslog Message

The automated update of the cluster has been canceled by the operator.

## Parameters

(None).

## upgrademgr.update.completed

### Severity

INFORMATIONAL

**Description**

This message occurs when the automated update of the cluster is complete.

**Corrective Action**

(None).

**Syslog Message**

The automated update of the cluster is complete.

**Parameters**

(None).

**upgrademgr.update.pausedErr****Severity**

ERROR

**Description**

This message occurs when the automated update of the cluster is paused as a result of an error.

**Corrective Action**

The automated update of the cluster has been paused due to the following reason: %s. Correct the cause of the error, and then issue the "cluster image resume-update" command to continue the automated update of the cluster.

**Syslog Message**

The automated update of the cluster has been paused due to the following reason: %s

**Parameters**

**pausedSummary** (STRING): Summary of the event causing the paused update.

**upgrademgr.update.pausedUser****Severity**

INFORMATIONAL

**Description**

This message occurs when the automated update of the cluster is paused as a result of an operator request.

**Corrective Action**

Issue the "cluster image resume-update" command to continue the automated update of the cluster.

**Syslog Message**

The automated update of the cluster has been paused due to a request by the operator.

**Parameters**

(None).

## **upgrademgr.update.resumed**

### **Severity**

INFORMATIONAL

### **Description**

This message occurs when the automated update of the cluster is resumed from the paused state.

### **Corrective Action**

(None).

### **Syslog Message**

The automated update of the cluster has been resumed by the operator.

### **Parameters**

(None).

## **upgrademgr.update.started**

### **Severity**

INFORMATIONAL

### **Description**

This message occurs when the upgrade manager begins an automated update of the cluster.

### **Corrective Action**

(None).

### **Syslog Message**

An automated update of the cluster has been started.

### **Parameters**

(None).



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