



## **ucore events**

### ONTAP EMS reference

NetApp  
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# ucore events

## ucore.error events

### ucore.error

#### Severity

ERROR

#### Description

This message occurs when there is an error while processing a user space core dump.

#### Corrective Action

Contact NetApp technical support.

#### Syslog Message

Could not dump core for process ID %d (%s). Reason: %s.

#### Parameters

**process\_id** (INT): Process ID of the process.

**process\_name** (STRING): Name of the process.

**reason** (STRING): Error condition encountered.

## ucore.limit events

### ucore.limit.exceeded

#### Severity

ERROR

#### Description

This message occurs when a userspace core is not dumped because the limit for the directory has been exceeded. This happens before the mroot is mounted, and the CompactFlash® card is used as a temporary dump location.

#### Corrective Action

Move the core off the /cfcard directory if the system has not done so automatically.

#### Syslog Message

'Exceeded limit for directory %s.'

#### Parameters

**directory\_name** (STRING): Current coredump directory.

## ucore.limits events

## **ucore.limits.reached**

### **Severity**

ERROR

### **Description**

This message occurs when a userspace core is not dumped because system limits for this process are reached.

### **Corrective Action**

Contact NetApp technical support.

### **Syslog Message**

Process ID %d (%s) cannot be dumped because system limits for this process are reached.

### **Parameters**

**process\_id** (INT): Process ID of the process.

**process\_name** (STRING): Name of the process.

## **ucore.not events**

### **ucore.not.enabled**

### **Severity**

ERROR

### **Description**

This message occurs when a userspace core cannot be dumped either because coredumps are not enabled or because the process called setuid, and coredump is disabled for processes that have changed their user credentials.

### **Corrective Action**

Contact NetApp technical support.

### **Syslog Message**

'Process ID %d (%s) cannot be dumped because coredumps are not enabled.'

### **Parameters**

**process\_id** (INT): Process ID of the process.

**process\_name** (STRING): The name of the process.

## **ucore.panicstring events**

### **ucore.panicString**

### **Severity**

ERROR

## Description

This event occurs when a userspace application crashes, and we manage to obtain a panic string indicating the cause of the crash.

## Corrective Action

Contact customer support, and if necessary upload the core and/or the core report.

## Syslog Message

'%s'

## Parameters

**panic\_string** (STRING): The panic string of the crashed process.

**process\_name** (STRING): The name of the crashed process.

**fault\_type** (STRING): The type of fault we encountered (eg SIGSEGV, SIGHUP).

# ucore.ulimit0 events

## ucore.ulimit0

### Deprecated

This event is deprecated as of ONTAP 9.2.

### Severity

ERROR

## Description

This message occurs when a userspace core is not dumped because the core size limit is set to 0.

## Corrective Action

Contact NetApp technical support.

## Syslog Message

'Process ID %d (%s) cannot be dumped because the coredump ulimit is set to 0.'

## Parameters

**process\_id** (INT): Process ID of the process.

**process\_name** (STRING): Name of the process.

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