# **■** NetApp

## asup events

ONTAP 9.11.1 EMS reference

NetApp February 12, 2024

This PDF was generated from https://docs.netapp.com/us-en/ontap-ems-9111/asup-aods-events.html on February 12, 2024. Always check docs.netapp.com for the latest.

## **Table of Contents**

| asup events          | <br> | <br>. 1 |
|----------------------|------|------|------|------|------|------|------|------|------|------|---------|
| asup.aods events     | <br> | <br>. 1 |
| asup.config events   | <br> | <br>. 1 |
| asup.general events  | <br> | <br>. 2 |
| asup.post events     | <br> | <br>. 4 |
| asup.smtp events     | <br> | <br>. 4 |
| asup.throttle events | <br> | <br>. 5 |

## asup events

## asup.aods events

## asup.aods.response.overLimit

#### Severity

**ERROR** 

#### **Description**

This message occurs when the size of the response from the AutoSupport OnDemand Server (AODS) goes over the AOD response buffer size limit in ONTAP.

#### **Corrective Action**

Contact Contact NetApp technical support. for assistance.

#### **Syslog Message**

AutoSupport OnDemand Server (AODS) response went over the response buffer size limit in ONTAP. Size limit: %u bytes.

#### **Parameters**

SizeLimit (INT): AOD response buffer size limit in bytes.

## asup.aods.response.timeOut

#### Severity

**ERROR** 

#### **Description**

This message occurs when a response is not received from the AutoSupport OnDemand Server (AODS) before the system time limit.

#### **Corrective Action**

Check AOD Server connectivity using the "autosupport check show-details -check-type ondemand-server" command. If the issue persists, contact NetApp technical support.

#### **Syslog Message**

AutoSupport OnDemand Server (AODS) response was not received before the %u second time limit.

#### **Parameters**

TimeLimit (INT): System AODS response time limit in seconds.

## asup.config events

## asup.config.minimal.parse

#### Severity

INFORMATIONAL

#### **Description**

This event is issued when we are unable to parse /etc/asup\_content.conf

#### **Corrective Action**

Either the /etc/asup\_content.conf file was corrupt or it may have been accidentally modified, compare the file to the released version of the file and make the appropriate modifications.

#### **Syslog Message**

AutoSupport could not parse section %s in /etc/asup\_content.conf

#### **Parameters**

**section** (STRING): The section that failed to parse.

## asup.config.minimal.unavailable

#### Severity

**ERROR** 

#### **Description**

This event is issued when we are unable to access /etc/asup\_content.conf

#### **Corrective Action**

Either the /etc/asup\_content.conf file does not exist or the permissions don't allow it to be accessed. Verify that the file is in the correct location and that the system has access to it.

#### **Syslog Message**

Minimal AutoSupports unavailable. Could not read /etc/asup content.conf

#### **Parameters**

(None).

## asup.general events

## asup.general.drop

#### Severity

**NOTICE** 

#### **Description**

This message occurs when the system cannot generate an AutoSupport message from a callhome EMS event.

#### **Corrective Action**

(None).

#### **Syslog Message**

Could not create AutoSupport message (sequence #: %u, ID: %s). %s.

#### **Parameters**

**sequence** (LONGINT): AutoSupport sequence number assigned to the callhome event. **trigger** (STRING): AutoSupport callhome EMS event ID.

**detail** (STRING): Additional details about why an AutoSupport message could not be created for the callhome EMS event.

**parameters** (STRING): A comma-delimited list of the parameter name and value pairs passed to the callhome EMS event.

## asup.general.optout

## Severity

NOTICE

#### **Description**

This message occurs when an opt-out condition exists to notify you that you can turn off AutoSupport® reporting to NetApp, if desired. To disable AutoSupport reporting to NetApp, run the "system node autosupport modify -support disable" command within 24 hours of system initialization. Enabling AutoSupport can significantly speed problem determination and resolution, should a problem occur on your system.

#### **Corrective Action**

(None).

#### **Syslog Message**

AutoSupport will be enabled 24 hours after system initialization.

#### **Parameters**

(None).

## asup.general.queue.deleted

### Severity

**INFORMATIONAL** 

#### **Description**

This event is issued when all entries have been deleted from the AutoSupport queue and the disk file spool. This should only occur when the autosupport.content option is changed from complete to minimal.

#### **Corrective Action**

(None).

#### Syslog Message

All AutoSupport message queue entries have been deleted.

## **Parameters**

(None).

## asup.general.reminder

#### Severity

**INFORMATIONAL** 

### **Description**

This message occurs when AutoSupport is not configured to send messages to NetApp.

#### **Corrective Action**

(None).

#### **Syslog Message**

AutoSupport is not configured to send messages to NetApp. Enabling AutoSupport can significantly speed problem determination and resolution should a problem occur on your system. More information about AutoSupport is available at <a href="http://support.netapp.com/autosupport/">http://support.netapp.com/autosupport/</a>.

#### **Parameters**

(None).

## asup.post events

## asup.post.drop

## Severity

**ERROR** 

#### **Description**

This message occurs when the AutoSupport® mechanism quits trying to post to the NetApp URL after having retried for the specified number of times.

#### **Corrective Action**

Use the "system node autosupport check show-details" command to check for connectivity or certificate errors. If the connectivity check shows no errors and if the problem persists, contact NetApp technical support for further assistance.

#### **Syslog Message**

AutoSupport message (%s) was not posted to NetApp. The system will drop the message.

#### **Parameters**

subject (STRING): AutoSupport message title.

## asup.smtp events

### asup.smtp.drop

#### Severity

**ERROR** 

#### **Description**

This message occurs when the AutoSupport® mechanism drops email messages after having retried for the specified times.

#### **Corrective Action**

Use the "system node autosupport check show-details" command to check for connectivity errors with the configured mailhost. If the connectivity check shows no errors and if the problem persists, contact NetApp technical support for further assistance.

#### **Syslog Message**

AutoSupport mail (%s) was not sent. The system will drop the message.

#### **Parameters**

subject (STRING): AutoSupport message title.

## asup.throttle events

## asup.throttle.drop

## Severity

NOTICE

#### **Description**

This message occurs when an AutoSupport message is dropped because it is believed to be spam.

#### **Corrective Action**

To disable AutoSupport throttling, run the (privilege: diagnostic) "system node autosupport modify -throttle false -node node name>" command.

## **Syslog Message**

Too many AutoSupport messages in too short a time, throttling AutoSupport: %s

#### **Parameters**

subject (STRING): AutoSupport message title.

#### Copyright information

Copyright © 2024 NetApp, Inc. All Rights Reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means—graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system—without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

LIMITED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (b)(3) of the Rights in Technical Data -Noncommercial Items at DFARS 252.227-7013 (FEB 2014) and FAR 52.227-19 (DEC 2007).

Data contained herein pertains to a commercial product and/or commercial service (as defined in FAR 2.101) and is proprietary to NetApp, Inc. All NetApp technical data and computer software provided under this Agreement is commercial in nature and developed solely at private expense. The U.S. Government has a non-exclusive, non-transferrable, nonsublicensable, worldwide, limited irrevocable license to use the Data only in connection with and in support of the U.S. Government contract under which the Data was delivered. Except as provided herein, the Data may not be used, disclosed, reproduced, modified, performed, or displayed without the prior written approval of NetApp, Inc. United States Government license rights for the Department of Defense are limited to those rights identified in DFARS clause 252.227-7015(b) (FEB 2014).

#### **Trademark information**

NETAPP, the NETAPP logo, and the marks listed at <a href="http://www.netapp.com/TM">http://www.netapp.com/TM</a> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.