



fabricpool events

ONTAP 9.11.1 EMS reference

NetApp
February 12, 2024

Table of Contents

- fabricpool events 1
 - fabricpool.cloud events 1
 - fabricpool.full events 1
 - fabricpool.lost events 2
 - fabricpool.nearly events 2
 - fabricpool.scu events 3
 - fabricpool.tiering events 3

fabricpool events

fabricpool.cloud events

fabricpool.cloud.subscription.added

Severity

NOTICE

Description

This message occurs when a cloud subscription license for FabricPools has been added.

Corrective Action

(None).

Syslog Message

A cloud subscription license for FabricPools has been added for license type %s. Cluster id: %s.

Parameters

license_type (STRING): The type of license that the subscription is added for.

cluster_uuid (STRING): UUID of the cluster.

fabricpool.cloud.subscription.removed

Severity

NOTICE

Description

This message occurs when a cloud subscription license for FabricPools has been removed.

Corrective Action

(None).

Syslog Message

A cloud subscription license for FabricPools has been removed for license type %s. Cluster id: %s.

Parameters

license_type (STRING): The type of license that the subscription was removed for.

cluster_uuid (STRING): UUID of the cluster.

fabricpool.full events

fabricpool.full

Severity

ERROR

Description

This message occurs when the total, cluster-wide FabricPool space usage of object stores from capacity-licensed providers has reached the license limit.

Corrective Action

To find the percentage of the licensed capacity used by each FabricPool, use the "storage aggregate object-store show-space" command. To create more space, delete Snapshot(tm) copies from volumes with the tiering policy "snapshot" or "backup" by using the "volume snapshot delete" command. To increase the licensed capacity, install a new license on the cluster.

Syslog Message

Total, cluster-wide FabricPool space usage of object stores from capacity-licensed providers has reached the licensed limit. Cluster ID: %s. Current usage: %s, licensed capacity: %s.

Parameters

cluster_uuid (STRING): UUID of the cluster.

used_capacity (STRING): Total usage of capacity-licensed object stores.

licensed_capacity (STRING): FabricPool licensed capacity.

fabricpool.lost events

fabricpool.lost.contact.scu

Severity

ALERT

Description

This message occurs when ONTAP has lost contact with the Service Control Unit used with cloud subscription licenses.

Corrective Action

Ensure that the Service Control Unit is running and Ontap should have connectivity to it.

Syslog Message

ONTAP has lost contact with the service control unit for the license of type %s. Cluster ID: %s.

Parameters

license_type (STRING): The type of license which has lost contact with the Service Control Unit.

cluster_uuid (STRING): UUID of the cluster.

fabricpool.nearly events

fabricpool.nearly.full

Severity

ERROR

Description

This message occurs when the total, cluster-wide FabricPool space usage of object stores from capacity-licensed providers has nearly reached the license limit.

Corrective Action

To find the percentage of the licensed capacity used by each FabricPool, use the "storage aggregate object-store show-space" command. To create more space, delete Snapshot® copies from volumes with the tiering policy "snapshot" or "backup" by using the "volume snapshot delete" command. To increase the licensed capacity, install a new license on the cluster.

Syslog Message

Total, cluster-wide FabricPool space usage of object stores from capacity-licensed providers has nearly reached the licensed limit. Cluster id: %s. Current usage: %s, licensed capacity: %s.

Parameters

cluster_uuid (STRING): UUID of the cluster.

used_capacity (STRING): Total usage of capacity-licensed object stores.

licensed_capacity (STRING): FabricPool licensed capacity.

fabricpool.scu events

fabricpool.scu.contacted

Severity

NOTICE

Description

This message occurs when contact has resumed between ONTAP and the Service Control Unit that is used with cloud subscription licenses.

Corrective Action

(None).

Syslog Message

Contact has resumed between ONTAP and the service control unit for the license of type %s. Cluster ID: %s.

Parameters

license_type (STRING): The type of license which has resumed contact with the Service Control Unit.

cluster_uuid (STRING): UUID of the cluster.

fabricpool.tiering events

fabricpool.tiering.stopped.no.scu

Severity

ALERT

Description

This message occurs when ONTAP has stopped tiering data to the cloud tier because it has lost contact with the Service Control Unit used for one or more cloud subscription licenses.

Corrective Action

Ensure that the Service Control Unit is running and ONTAP should have connectivity to it.

Syslog Message

Ontap has stopped tiering data to the cloud tier because it lost contact with the Service Control Unit for the license of type %s. Cluster ID: %s.

Parameters

license_type (STRING): The type of license which has lost contact with the Service Control Unit.

cluster_uuid (STRING): UUID of the cluster.

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 <http://www.netapp.com/TM> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.