



other events

ONTAP 9.11.1 EMS reference

NetApp
August 29, 2024

Table of Contents

other events	1
other.veto events	1

other events

other.veto events

other.veto.kmgr.keysmissing

Severity

ERROR

Description

This message occurs when a giveback or aggregate relocation operation fails but ONTAP® software cannot determine the specific operation type. The specific operation failed due to the unavailability of volume encryption keys for the encrypted volumes of the aggregate on the partner or destination node.

Corrective Action

Wait a few minutes, and then try the failed operation again. If the problem persists, run the "security key-manager external restore" command for external key manager, or the "security key-manager onboard sync" command for Onboard Key Manager. Then try failed operation again. The commands retrieve the encryption keys for the encrypted volumes of the aggregate from the key manager.

Syslog Message

Relocation or giveback of aggregate %s has failed due to the unavailability of volume encryption keys for the encrypted volumes of the aggregate on the destination (if a relocation operation) or partner node %s (if a giveback operation). Operation code: %d.

Parameters

aggr (STRING): Name of the aggregate that was not relocated or given back.
dest_node (STRING): Name of the destination node that is missing encryption keys.
op_code (INT): Code of the failed operation

other.veto.query.timeout

Severity

ERROR

Description

This message occurs when a query operation on the VEK table times out. The specific operation failed because either a network connection issue occurred or the query could not be completed within the time limit.

Corrective Action

Verify that there are no network connectivity issues, and then, if the query still times out, consider overriding the veto.

Syslog Message

Relocation or giveback of aggregate "%s" has failed because the restoration status of all of the encryption keys on the destination (if a relocation operation) or partner node (if a giveback operation) "%s" could not be verified within the allotted time.

Parameters

aggr (STRING): Name of the aggregate that was being queried when the timeout occurred.

dest_node (STRING): Name of the destination node.

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.