



rdma events

ONTAP EMS reference

NetApp
November 20, 2025

Table of Contents

- rdma events 1
 - rdma.rlib events 1
 - rdma.rlib.adv.failed 1
 - rdma.rlib.config.if.failed 1
 - rdma.rlib.get.if.failed 1
 - rdma.rlib.listen.failed 2
 - rdma.rlib.queue.full 2

rdma events

rdma.rlib events

rdma.rlib.adv.failed

Deprecated

Deprecated as of ONTAP 9.1 because this platform is no longer supported.

Severity

ERROR

Description

This message occurs when the system fails to start the advertisement service for the high-availability (HA) interconnect.

Corrective Action

Contact NetApp technical support.

Syslog Message

Failed to start the advertisement service on HA interface %s.

Parameters

if_name (STRING): Name.

rdma.rlib.config.if.failed

Deprecated

Deprecated as of ONTAP 9.1 because this platform is no longer supported.

Severity

ERROR

Description

This message occurs when configuration for the high-availability (HA) interface fails.

Corrective Action

Contact NetApp technical support.

Syslog Message

Failed to configure the HA interface %s.

Parameters

if_name (STRING): Interface name.

rdma.rlib.get.if.failed

Severity

ERROR

Description

This message occurs when the system cannot find high availability (HA) capable interface.

Corrective Action

Contact NetApp technical support.

Syslog Message

No HA Interconnect capable interface was found.

Parameters

(None).

rdma.rlib.listen.failed**Severity**

ERROR

Description

This message occurs when the system fails to start the listener for the HA interface.

Corrective Action

Verify that link status is up by running the "metrocluster interconnect adapter show" command. Also check the FC-VI connectivity between DR partners. If the issue persists, contact NetApp technical support.

Syslog Message

Failed to start listener for the HA interconnect on interface %s.

Parameters

if_name (STRING): Name.

rdma.rlib.queue.full**Severity**

NOTICE

Description

This message occurs when the send or receive queue of a Queue Pair (QP) is full.

Corrective Action

(None).

Syslog Message

%s queue of QP %s is full.

Parameters

send_or_recv (STRING): Send or receive queue of a QP.

qp_name (STRING): QP name.

Copyright information

Copyright © 2025 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.