

Known issues for Cloud Volumes ONTAP 9.7

Cloud Volumes ONTAP

Ben Cammett July 17, 2020

Table of Contents

Known issues for Cloud Volumes ONTAP 9.7	 . 1	I
Node halt can fail on HA pairs with multiple SVMs	 . 1	ĺ

Known issues for Cloud Volumes ONTAP 9.7

Known issues identify problems that might prevent you from using this release of the product successfully.

You can find known issues for ONTAP software in the ONTAP Release Notes.

Node halt can fail on HA pairs with multiple SVMs

If you plan to halt or reboot a Cloud Volumes ONTAP node in an HA pair that has multiple storage VMs (SVMs), we recommend that you pre-migrate all logical interfaces (LIFs) to the partner node before shutting down the node.

The following example migrates all data LIFs from the current (local) node:

```
node1::> network interface migrate-all -node local
```

This action expediates the network transition to the partner node and avoids occasional known problems with stopping the node.

If the node can't be stopped because it takes too much time to migrate the LIFs, a retry of the reboot or halt command should make it stop.

Copyright Information

Copyright © 2021 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.

RESTRICTED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.277-7103 (October 1988) and FAR 52-227-19 (June 1987).

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.