

## Decide whether to use this network management guide

ONTAP 9

aherbin April 27, 2021

### **Table of Contents**

Decide whether to use this network management guide	
---	--

# Decide whether to use this network management guide

This guide describes the NAS path failover workflow for ONTAP 9.8 and later releases.

You should use this guide under the following circumstances:

- You want to use NAS path failover best practices in a workflow that simplifies network configuration.
- You want to use the CLI, not ONTAP System Manager.
- You are configuring networking on a new system running ONTAP 9.8 or later.

If you are running an ONTAP release earlier than 9.8, you should use the following NAS path failover documentation:

ONTAP 9.0 - 9.7 NAS Path Failover Workflow

If you want network management details, you should use the following ONTAP 9 Network Management Reference:

ONTAP 9 Network Management Reference

If you want to use ONTAP System Manager to configure the network for ONTAP 9.7 and later, you should choose the following documentation:

ONTAP System Manager docs

If you want to use OnCommand System Manager to configure the network for ONTAP 9.7 and earlier, you should choose the following documentation:

Cluster management using System Manager

If you require additional configuration or conceptual information, you should choose among the following documentation:

- · Conceptual background for network configuration
  - ONTAP concepts
- · NAS file access
  - NFS management
  - SMB/CIFS management
- SAN host provisioning
  - SAN administration
- · Command reference
  - ONTAP 9 commands
- Technical Reports (TRs), which include additional information about ONTAP technology and interaction with external services
  - NetApp Technical Report 4182: Ethernet Storage Design Considerations and Best Practices for Clustered Data ONTAP Configurations

#### **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 <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.