VMware vCenter server

ONTAP Select

David Peterson January 17, 2020

This PDF was generated from https://docs.netapp.com/us-en/ontap-select/reference_plan_ots_vcenter.html on December 03, 2020. Always check docs.netapp.com for the latest.



Table of Contents

Mware vCenter server	
Access to a vCenter server	<u>.</u>

VMware vCenter server

There are several planning requirements related to VMware vCenter you should consider.

Access to a vCenter server

You must have access to the vCenter server managing the ESXi hypervisor hosts where ONTAP Select is deployed.

Location

You must have the fully qualified domain name or IP address of the vCenter server.

Administrative privileges

You must define a vCenter server account and associate it with a role containing the necessary administrative privileges. The following minimum administrative privileges are needed to create and manage an ONTAP Select cluster:

Datastore

- · Allocate space
- · Browse datastore
- Low level file operations
- Update virtual machine files
- · Update virtual machine metadata

Host

Configuration

- Network configuration
- System management

Local operations

- · Create virtual machine
- · Delete virtual machine
- · Reconfigure virtual machine

Network

• Assign network

Virtual machine

Configuration

All privileges in the category.

Interaction

All privileges in the category.

Inventory

All privileges in the category.

Provisioning

All privileges in the category.

vApp

All privileges in the category.

Copyright Information

Copyright © 2020 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 systemwithout 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.