Deployment overview

Cloud Manager 3.5

Aksel Davis, Ben Cammett
March 12, 2020

This PDF was generated from https://docs.netapp.com/us-en/occm35/reference_deployment_overview.html on April 23, 2020. Always check docs.netapp.com for the latest.

Table of Contents

Deployment overview 1
Cloud Manager installation 1
Cloud Manager setup 2
Cloud Volumes ONTAP deployment 2

Deployment overview

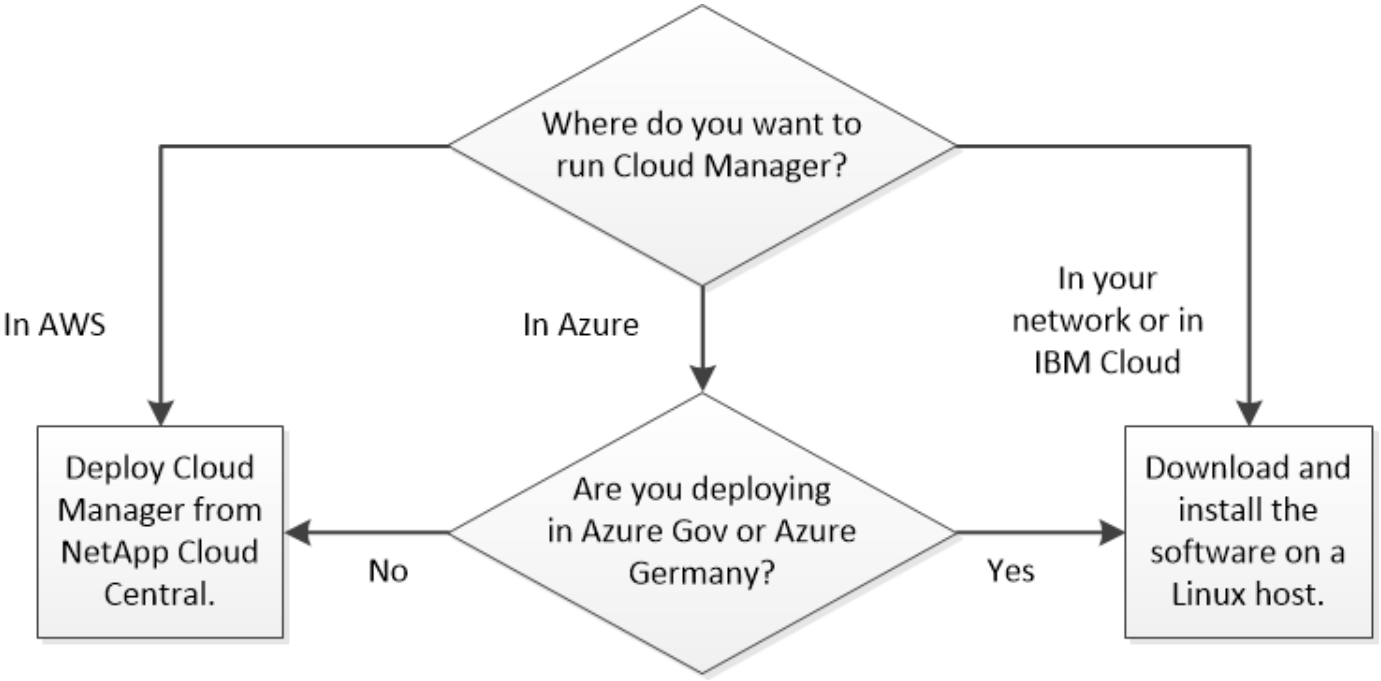
Before you get started, you might want to better understand your options for deploying OnCommand Cloud Manager and Cloud Volumes ONTAP.

Cloud Manager installation

Cloud Manager software is required to deploy and manage Cloud Volumes ONTAP. You can deploy Cloud Manager in any of the following locations:

- Amazon Web Services (AWS)
- Microsoft Azure
- IBM Cloud
- In your own network

How you deploy Cloud Manager depends on which location you choose:



Refer to the following for deploying Cloud Manager from NetApp Cloud Central:

- Getting started in AWS
- Getting started in Azure

For all other scenarios, refer to the following:

- Installing Cloud Manager in an Azure US Gov region
- Installing Cloud Manager in the Azure Germany region

- Installing Cloud Manager on a Linux host

Cloud Manager setup

You might want to perform additional setup after you install Cloud Manager, such as adding additional AWS accounts, installing an HTTPS certificate, and more. For instructions, see Setting up Cloud Manager.

Cloud Volumes ONTAP deployment

After you get Cloud Manager up and running, you can start deploying Cloud Volumes ONTAP in AWS and in Microsoft Azure.

Getting started in AWS and Getting started in Azure provide instructions for getting Cloud Volumes ONTAP up and running quickly. For additional help, refer to the following:

- Supported configurations for Cloud Volumes ONTAP 9.4
- Planning your configuration
- Launching Cloud Volumes ONTAP in AWS
- Launching Cloud Volumes ONTAP in Azure

Copyright Information

Copyright © 2019–2020 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 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.