



# **SnapManager for Oracle deployment considerations**

## **SnapManager Oracle**

Zachary Wambold  
February 19, 2021

# Table of Contents

SnapManager for Oracle deployment considerations ..... 1

# SnapManager for Oracle deployment considerations

Before deploying SnapManager in your environment, you should know the other applications and technologies required for different operations.

The following table lists the different applications and technologies:

Applications and technologies	Details
Data ONTAP	SnapManager leverages NetApp tools and technologies, including Snapshot copies.
SnapDrive for Windows	SnapManager uses the SnapDrive features. You must install SnapDrive before running the SnapManager services. SnapManager handles all the interactions with SnapDrive. SnapDrive for Windows must be configured correctly for your storage system and protocol choices.
SnapRestore	SnapManager reduces the mean time to recover a database by using SnapRestore. Each storage system should have a SnapRestore license.
FlexClone	FlexClone is a licensed feature in Data ONTAP.
FC and iSCSI protocols	You need to have the licensed versions of the appropriate protocols.

## Related information

SnapManager for Oracle Best Practices: [media.netapp.com/documents/tr-3761.pdf](https://media.netapp.com/documents/tr-3761.pdf)

## 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.