# **■** NetApp

### **SnapCenter Plug-in for Windows features**

SnapCenter Software

Archana, Soumik Das June 15, 2021

This PDF was generated from https://docs.netapp.com/us-en/snapcenter/protect-scw/concept\_snapcenter\_plug\_in\_for\_windows\_features.html on June 18, 2021. Always check docs.netapp.com for the latest.

## **Table of Contents**

Snai	Center Plug-in	for Windows featur	es	

### **SnapCenter Plug-in for Windows features**

The Plug-in for Windows integrates with NetApp Snapshot copy technology on the storage system. To work with the Plug-in for Windows, you use the SnapCenter interface.

The Plug-in for Windows includes these major features:

#### Unified graphical user interface powered by SnapCenter

The SnapCenter interface provides you with standardization and consistency across plug-ins and environments. The SnapCenter interface enables you to complete consistent backup and restore processes across plug-ins, use centralized reporting, use at-a-glance dashboard views, set up role-based access control (RBAC), and monitor jobs across all plug-ins. SnapCenter also offers centralized scheduling and policy management to support backup and clone operations.

#### Automated central administration

You can schedule routine file system backups, configure policy-based backup retention, and set up restore operations. You can also proactively monitor your file system environment by configuring SnapCenter to send email alerts.

#### Nondisruptive NetApp Snapshot copy technology

The Plug-in for Windows uses NetApp Snapshot copy technology. This enables you to back up file systems in seconds and restore them quickly without taking host offline. Snapshot copies consume minimal storage space.

In addition to these major features, the Plug-in for Windows offers the following benefits:

- · Backup, restore, and clone workflow support
- RBAC-supported security and centralized role delegation
- Creation of space-efficient copies of production file systems for testing or data extraction by using NetApp FlexClone technology

For FlexClone licensing information, see SnapCenter licenses.

- Ability to run multiple backups at the same time across multiple servers
- · PowerShell cmdlets for scripting of backup, restore, and clone operations
- Support for backup of file systems and virtual machine disks (VMDKs)
- Support for physical and virtualized infrastructures
- Support for iSCSI, Fibre Channel, FCoE, raw device mapping (RDM), Asymmetric LUN Mapping (ALM),
  VMDK over NFS and VMFS, and virtual FC

#### **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.