



What Snap Creator Framework does

Snap Creator Framework

NetApp
January 20, 2026

Table of Contents

What Snap Creator Framework does	1
Benefits of using Snap Creator	2

What Snap Creator Framework does

The Snap Creator Framework enables you to use prepackaged and custom plug-ins that standardize and simplify data protection for a wide variety of third-party applications, databases, and hypervisors in Windows and UNIX (AIX, HP-UX, Linux, and Solaris) environments.

Snap Creator provides the following by leveraging Snapshot, SnapVault, Open Systems SnapVault, and SnapMirror functionalities, as well as NetApp Management Console data protection capabilities, the Operations Manager console, and FlexClone:

- Application-consistent data protection

A centralized solution for backing up critical information, integrating with existing application architectures to ensure data consistency and reduced operating costs.

- Extensibility

Achieve fast integration using modular architecture and policy-based automation.

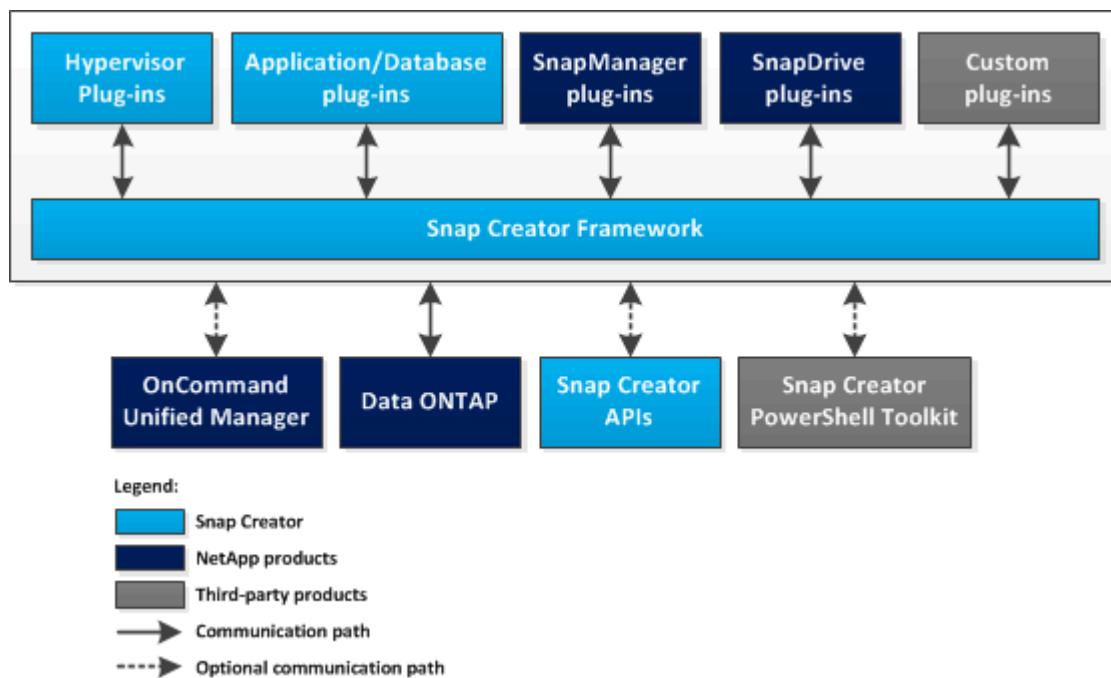
- Cloud readiness

An operating system-independent Snap Creator functionality that supports physical and virtual platforms, and interoperates with IT-as-a-service and cloud environments.

- Cloning capability

Space-efficient data cloning is supported for development and testing purposes.

The following illustration shows the components of the Snap Creator Framework:



Benefits of using Snap Creator

The Snap Creator Framework provides a simple and flexible software framework that addresses various storage requirements.

Snap Creator is used in the following contexts to address various storage requirements:

- As a single interface for managing environments that have multiple operating systems, hypervisors, applications, and databases.
- For backup, recovery, and cloning of applications or databases that do not have a SnapManager offering; for example, IBM DB2, MaxDB, or SAP HANA.
- As a centralized interface for backup and monitoring if SnapManager for Microsoft Exchange Server and SnapManager for Microsoft SQL Server have been set up in your environment.
- When an application or database (such as Oracle) that has a SnapManager offering is used, but the host environment does not meet Interoperability Matrix (IMT) or similar requirements.
- For replacing custom scripts for storage actions, thus offering a consistent method to create Snapshot copies, perform SnapVault updates or SnapMirror updates, clone volumes or LUNs, and call custom scripts anywhere through the Snap Creator workflow.

Copyright information

Copyright © 2026 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.

LIMITED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (b)(3) of the Rights in Technical Data -Noncommercial Items at DFARS 252.227-7013 (FEB 2014) and FAR 52.227-19 (DEC 2007).

Data contained herein pertains to a commercial product and/or commercial service (as defined in FAR 2.101) and is proprietary to NetApp, Inc. All NetApp technical data and computer software provided under this Agreement is commercial in nature and developed solely at private expense. The U.S. Government has a non-exclusive, non-transferrable, nonsublicensable, worldwide, limited irrevocable license to use the Data only in connection with and in support of the U.S. Government contract under which the Data was delivered. Except as provided herein, the Data may not be used, disclosed, reproduced, modified, performed, or displayed without the prior written approval of NetApp, Inc. United States Government license rights for the Department of Defense are limited to those rights identified in DFARS clause 252.227-7015(b) (FEB 2014).

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.