

COMPATIBILITY MATRIX

HYCU™

Backup and Recovery
for Nutanix

Version: 2.0.0

Product release date: December 2017

Document release date: December 2017



Legal notices

Copyright notice

© 2017 Comtrade Software. All rights reserved.

This document contains proprietary information, which is protected by copyright. No part of this document may be photocopied, reproduced, distributed, transmitted, stored in a retrieval system, modified or translated to another language in any form by any means, without the prior written consent of Comtrade Software (Comtrade).

Trademarks

Comtrade Software and HYCU logos, names, trademarks and/or service marks and combinations thereof are the property of Comtrade or its affiliates. Other product names are the property of their respective trademark or service mark holders and are hereby acknowledged.

Arcopolis and Nutanix are trademarks of Nutanix, Inc. in the United States and/or other jurisdictions.

Azure®, Internet Explorer®, Microsoft®, Microsoft Edge™, and Windows® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries.

Red Hat Enterprise Linux is a registered trademark of Red Hat, Inc. or its subsidiaries in the United States and other countries.

Disclaimer

The details and descriptions contained in this document are believed to have been accurate and up to date at the time the document was written. The information contained in this document is subject to change without notice.

Comtrade Software provides this material "as is" and makes no warranty of any kind, expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Comtrade shall not be liable for errors and omissions contained herein. In no event shall Comtrade be liable for any direct, indirect, consequential, punitive, special or incidental damages, including, without limitation, damages for loss and profits, loss of anticipated savings, business interruption, or loss of information arising out of the use or inability to use this document, or any action taken based on the information contained herein, even if it has been advised of the possibility of such damages, whether based on warranty, contract, or any other legal theory.

The only warranties for Comtrade Software products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty.

Notice

This document is provided in connection with Comtrade Software products. Comtrade may have copyright, patents, patent applications, trademark, or other intellectual property rights covering the subject matter of this document.

Except as expressly provided in any written license agreement from Comtrade Software, the furnishing of this document does not give you any license to these patents, trademarks, copyrights, or other intellectual property on Comtrade Software products. Use of underlying Comtrade Software product(s) is governed by their respective Software License and Support Terms.

Important: Please read Software License and Support Terms before using the accompanying software product(s).

Comtrade Software

www.comtradesoftware.com

Compatibility Matrix

This document provides up-to-date information about environments and applications that HYCU supports.

Nutanix AOS

The following Nutanix AOS versions are compatible with HYCU:

Nutanix AOS version ^a	Supported
5.1	✓
5.5	✓

^a HYCU supports AHV and ESXi.

Virtual machine guest operating systems

HYCU can perform the backup and recovery of any virtual machine regardless of the operating system that is running on the virtual machine.

Virtual machine guest operating systems for application and file-level recovery

HYCU offers application and file-level recovery within the virtual machine file system for the following virtual machine guest operating systems:

Virtual machine guest operating system	Versions
Windows Server	2008 R2 ^{ab} 2012 2016
Windows ^c	7 ^{ab} 8 ^b 10 ^b
Linux ^d	Versions with the supported file systems, see “Virtual machine file systems for application and file-level recovery” on the next page.

^a Windows PowerShell 3.0 must be installed. For an application-aware backup, the Windows PowerShell Script Execution Policy (Set-ExecutionPolicy) must be set to RemoteSigned.

^b WinRM must be enabled and configured by using the winrm quickconfig command.

^c Dynamic disks are not supported.

^d Standard LVM and thin-provisioned LVM volumes are supported.

Virtual machine file systems

HYCU can perform the backup and recovery of any virtual machine regardless of the file systems used on the virtual machine.

Virtual machine file systems for application and file-level recovery

HYCU offers application and file-level recovery for the following virtual machine file systems:

Virtual machine operating system	Supported virtual machine file system
Windows	NTFS FAT FAT32
Linux	xf ext4/ext3/ext2 reiserfs btrfs

Application awareness

HYCU can discover the following applications:

Application	Supported versions
SQL Server ^a	2008 R2 2012 2014 2016
Active Directory	2008 R2 2012 2016
Exchange Server ^a	2013 2016

^a Protecting data is supported only for stand-alone application instances.

Backup targets

The following targets are supported for HYCU backups:

Backup target type (and version)	Supported
AWS S3/Compatible ^a	✓
Azure	✓
NFS (3 and 4)	✓
SMB (1.0, 2.0, 2.1, and 3.0)	✓
iSCSI	✓

^a The S3-compatible cloud storage solutions that are currently supported by HYCU are Scality, Cloudian, and Minio.

Web browsers

The following web browsers can be used to access the HYCU web user interface:

Web browser type	Supported versions
Internet Explorer	11
Mozilla Firefox	50.1 and later
Google Chrome	54 and later
Microsoft Edge	all

Software availability in native languages

Localization into languages other than English is currently not available for this product. In case of any special needs for localization, contact [Comtrade Software](#).

Provide feedback

For any suggestions and comments regarding this product or its documentation, send us an e-mail to:

hycu@comtradesoftware.com

We will be glad to hear from you!

