

vembu

Backup & Disaster Recovery

Simplifying Data Protection

Backup For



VMware



Hyper-V



Disk Image



File & Application



AWS



Office 365



G Suite



Vembu BDR Suite

Supported Platforms



Vembu Backup & Replication for VMware

Vembu Backup and Replication for VMware is designed to protect the VMs hosted in VMware ESXi host and vCenter server environments. Vembu offers agentless image-level backup and replication leveraging the vSphere APIs for Data Protection (VADP). The multiple recovery options of Vembu allow you to recover the backup data granularly and instantly without any complication.

Supported Platforms

Platform	VMware vSphere 7.0 VMware vSphere 6.7 VMware vSphere 6.5 VMware vSphere 6.0 VMware vSphere 5.5 VMware vSphere 5.1 VMware vSphere 5.0 VMware vSphere 4.1 VMware vSphere 4.0
Hypervisor	ESXi 7.0 ESXi 6.7 ESXi 6.5 ESXi 6.0 ESXi 5.5 ESXi 5.1 ESXi 5.0 ESXi 4.1 ESXi 4.0
Management Server	vCenter Server 7.0 vCenter Server 6.7 vCenter Server 6.5 vCenter Server 6.0 vCenter Server 5.5 vCenter Server 5.1 vCenter Server 5.0

**Supported Applications for
App-aware processing**

MS Applications:

Microsoft Exchange Server 2019
Microsoft Exchange Server 2016
Microsoft Exchange Server 2013
Microsoft Exchange Server 2010
Microsoft Exchange Server 2007

Microsoft Sharepoint Server 2019
Microsoft Sharepoint Server 2016
Microsoft Sharepoint Server 2013
Microsoft Sharepoint Server 2010
Microsoft Sharepoint Server 2007

Microsoft SQL Server 2017
Microsoft SQL Server 2016
Microsoft SQL Server 2014
Microsoft SQL Server 2012
Microsoft SQL Server 2008 R2
Microsoft SQL Server 2008
Microsoft SQL Server 2005

Microsoft Active Directory 2019 (STD & DC)
Microsoft Active Directory 2016 (STD & DC)
Microsoft Active Directory 2012 R2 DC
Microsoft Active Directory 2012 DC
Microsoft Active Directory 2008 R2 STD

Oracle DB:

Oracle 11g
Oracle 12c
Oracle 18c
Oracle 19c

Vembu Backup for Microsoft Hyper-V

Microsoft Hyper-V is becoming a tough competition for VMware vSphere ever since Microsoft unveiled the free hypervisor alongside Windows OS. With faster, efficient and agentless backups, Vembu Backup for Hyper-V enables organizations to have a data protection solution that supports all aspects of data high availability with Hyper-V. Including support for Hyper-V Cluster, host-level backups, high performance changed block tracking and many other features simplifies the data protection for your Hyper-V environment.

Supported Platforms

Platform	
	Windows Server 2019
	Windows Server 2019 Core
	Windows Server 2016
	Windows Server 2016 Core
	Windows Server 2012 R2
	Windows Server 2012 R2 Core
	Windows Server 2012
	Windows Server 2012 core
	Windows Server 2008 R2
	Windows Server 2008 R2 Core
	Microsoft Hyper-V Server 2016
	Microsoft Hyper-V Server 2012 R2 (S) Core
	Microsoft Hyper-V Server 2012
	Microsoft Hyper-V Server 2008 R2
	Windows 10
	Windows Nano Server

**Supported Applications for
App-aware processing**

Microsoft Exchange Server 2019
Microsoft Exchange Server 2016
Microsoft Exchange Server 2013
Microsoft Exchange Server 2010
Microsoft Exchange Server 2007

Microsoft Sharepoint Server 2019
Microsoft Sharepoint Server 2016
Microsoft Sharepoint Server 2013
Microsoft Sharepoint Server 2010
Microsoft Sharepoint Server 2007

Microsoft SQL Server 2017
Microsoft SQL Server 2016
Microsoft SQL Server 2014
Microsoft SQL Server 2012
Microsoft SQL Server 2008 R2
Microsoft SQL Server 2008
Microsoft SQL Server 2005

Microsoft Active Directory 2019 (STD & DC)
Microsoft Active Directory 2016 (STD & DC)
Microsoft Active Directory 2012 R2 DC
Microsoft Active Directory 2012 DC
Microsoft Active Directory 2008 R2 STD

Vembu Backup for Microsoft Windows

Windows Image Backup is an efficient and reliable backup solution to protect your physical Windows Servers and Endpoints. This lets you can create a full image backup of your entire system including the operating system (OS), applications, and all the data associated with it. Vembu allows you to rebuild your Windows systems from scratch to the same or new hardware. Also, you can have your backup copies on a remote location, Cloud or in Tape.

Supported Platforms

<p>OS</p>	<p>Windows Server 2019</p> <p>Windows Server 2016</p> <p>Windows Server 2012 R2</p> <p>Windows Server 2012</p> <p>Windows Server 2008 R2</p> <p>Windows Server 2008 SP2 & above</p> <p>Windows Small Business Server 2011</p> <p>Windows Small Business Server 2008</p> <p>Windows 10</p> <p>Windows 8 & 8.1</p> <p>Windows 7</p>
<p>Supported Applications for App-aware processing</p>	<p>Microsoft Exchange Server 2019</p> <p>Microsoft Exchange Server 2016</p> <p>Microsoft Exchange Server 2013</p> <p>Microsoft Exchange Server 2010</p> <p>Microsoft Exchange Server 2007</p> <p>Microsoft Sharepoint Server 2019</p> <p>Microsoft Sharepoint Server 2016</p> <p>Microsoft Sharepoint Server 2013</p> <p>Microsoft Sharepoint Server 2010</p> <p>Microsoft Sharepoint Server 2007</p>

**Supported Applications for
App-aware processing**

Microsoft SQL Server 2017
Microsoft SQL Server 2016
Microsoft SQL Server 2014
Microsoft SQL Server 2012
Microsoft SQL Server 2008 R2
Microsoft SQL Server 2008
Microsoft SQL Server 2005

Microsoft Active Directory 2019 (STD & DC)
Microsoft Active Directory 2016 (STD & DC)
Microsoft Active Directory 2012 R2 DC
Microsoft Active Directory 2012 DC
Microsoft Active Directory 2008 R2 STD

Vembu Backup for File & Application

Vembu Backup for File & Application lets you protect critical business data across File servers, Application servers, and Endpoints. Create backups of your important Files/Applications data and have the backup copies on your onsite local storage. With Vembu, you can even keep the secondary copies of your backup data either in remote location or in cloud.

Supported Platforms - File/Folder Backup

Windows	Windows Server 2019 Windows Server 2016 Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 R2 Windows Server 2008 SP2 & above Windows Small Business Server 2011 Windows Small Business Server 2008 Windows 10 Windows 8 & 8.1 Windows 7
Linux	Debian Linux 8.0 and later CentOS 5.2 and later CloudLinux 5.10 and later Fedora 11 and later Red Hat Enterprise Linux 5 and later SUSE Linux Enterprise Server 12 SP3 Ubuntu 10.04 and later
Mac	10.13 (High Sierra) 10.12 (Sierra) 10.11 (El Capitan) 10.10 (Yosemite)

Supported Applications - Application Backup

Microsoft Exchange Server	<p>Microsoft Exchange Server 2016 Microsoft Exchange Server 2013 Microsoft Exchange Server 2010 Microsoft Exchange Server 2007 Microsoft Exchange Server 2003 Microsoft Exchange Server DAG 2016, 2013, 2010</p>
Microsoft SQL Server	<p>Microsoft SQL Server 2016 Microsoft SQL Server 2014 Microsoft SQL Server 2012 Microsoft SQL Server 2008 R2 Microsoft SQL Server 2008 Microsoft SQL Server 2005 Microsoft SQL Server 2000</p>
Microsoft Sharepoint Server	<p>Microsoft Sharepoint Server 2013 Microsoft Sharepoint Server 2010 Microsoft Sharepoint Server 2007 (WSS3.0) Microsoft Sharepoint Server 2003 (WSS2.0)</p>
Microsoft Outlook Server	<p>Microsoft Outlook Server 2016 Microsoft Outlook Server 2013 Microsoft Outlook Server 2010 Microsoft Outlook Server 2007</p>
MySQL Server	<p>MySQL 5.7 MySQL 5.5 MySQL 5.1 MySQL 5.0</p>

Vembu Cloud Backup for File & Application

Vembu offers secure, scalable cloud backup solution for SMBs. With Vembu Cloud Backup for File & Application, businesses can protect their critical data on File Servers, MS-Application Servers and Endpoints. Also, it provides the flexibility to access and restore the backup files on cloud from anywhere at anytime.

Supported Platforms - File/Folder Backup

Windows	Windows Server 2016 Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 R2 Windows Server 2008 SP2 & above Windows Small Business Server 2011 Windows Small Business Server 2008 Windows 10 Windows 8 & 8.1 Windows 7
Linux	Debian Linux 8.0 and later CentOS 5.2 and later CloudLinux 5.10 and later Fedora 11 and later Red Hat Enterprise Linux 5 and later SUSE Linux Enterprise Server 12 SP3 Ubuntu 10.04 LTS and later
Mac	10.13 (High Sierra) 10.12 (Sierra) 10.11 (El Capitan) 10.10 (Yosemite)

Supported Applications - Application Backup

Microsoft Exchange Server	<p>Microsoft Exchange Server 2016</p> <p>Microsoft Exchange Server 2013</p> <p>Microsoft Exchange Server 2010</p> <p>Microsoft Exchange Server 2007</p> <p>Microsoft Exchange Server 2003</p> <p>Microsoft Exchange Server DAG 2016, 2013, 2010</p>
Microsoft SQL Server	<p>Microsoft SQL Server 2016</p> <p>Microsoft SQL Server 2014</p> <p>Microsoft SQL Server 2012</p> <p>Microsoft SQL Server 2008 R2</p> <p>Microsoft SQL Server 2008</p> <p>Microsoft SQL Server 2005</p> <p>Microsoft SQL Server 2000</p>
Microsoft Sharepoint Server	<p>Microsoft Sharepoint Server 2013</p> <p>Microsoft Sharepoint Server 2010</p> <p>Microsoft Sharepoint Server 2007 (WSS3.0)</p> <p>Microsoft Sharepoint Server 2003 (WSS2.0)</p>
Microsoft Outlook Server	<p>Microsoft Outlook Server 2016</p> <p>Microsoft Outlook Server 2013</p> <p>Microsoft Outlook Server 2010</p> <p>Microsoft Outlook Server 2007</p>
MySQL Server	<p>MySQL 5.7</p> <p>MySQL 5.5</p> <p>MySQL 5.1</p> <p>MySQL 5.0</p>

Vembu Backup for Microsoft Office 365

Backup for Microsoft Office 365 is gaining prominence among IT admins due to increased data risk in the form of malware attacks, unauthorized app synchronization, and human errors. Hence it is necessary to have a backup solution to protect the critical SaaS data. Vembu Backup for Microsoft Office 365 backs up the Mails, Calendar, Contacts and OneDrive items backup directly to local storage. It also helps in meeting the compliance requirements.

Supported Platforms

Vembu Backup for Microsoft Office 365

Supported Environments	Mail Backup Calendar Backup Contacts/ Peoples Backup OneDrive for Business Backup
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