

vRealize Automation Support Matrix

vRealize Automation 8.x
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To find the most up-to-date technical documentation, see [vRealize Automation documentation](https://docs.vmware.com/vRealizeAutomation) at docs.vmware.com.

The [VMware web site](https://www.vmware.com) provides the latest product updates and support.

For information about VMware product interoperability, see [VMware Product Interoperability Matrices](#).

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Overview

The following is an overview of current compatibility between the offerings of the VMware vRealize Automation. Information for unreleased products is subject to change. VMware does not support any application or operating system that is in BETA or has not been thoroughly tested by VMware's Quality Assurance.

For related information about your release, see [vRealize Automation product documentation](#).

Support Key

Y	Supported.
N	Not supported due to test results, has not been fully tested, or is not an available configuration.
SNT	Supported not tested.

Host Database Support for Java and Virtual Appliance Components

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
PostgreSQL 10.10	Y	Y	Y	Y	Y	Y	Y	Y	Y

Authentication

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Active Directory 2008 R2	Y	Y	Y	Y	Y	Y	Y	Y	Y
Active Directory 2012	Y	Y	Y	Y	Y	Y	Y	Y	Y
Active Directory 2012 R2	Y	Y	Y	Y	Y	Y	Y	Y	Y
Active Directory 2016	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Active Directory 2019	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT

Browser Support

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	VRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
IE 8	N	N	N	N	N	N	N	N	N
IE 9	N	N	N	N	N	N	N	N	N
IE 10	N	N	N	N	N	N	N	N	N
IE 11	N	N	N	N	N	N	N	N	N
MS Edge	Y	Y	Y	Y	Y	Y	Y	Y	Y
Chrome	Y	Y	Y	Y	Y	Y	Y	Y	Y
Firefox	Y	Y	Y	Y	Y	Y	Y	Y	Y
Firefox ESR	N	N	N	N	N	N	N	N	N

Hypervisor Support¹

VMware

For compatibility with ESX and ESXi, see

http://www.vmware.com/resources/compatibility/sim/interop_matrix.php.

For compatibility with vCenter Server, see

http://www.vmware.com/resources/compatibility/sim/interop_matrix.php.

Network and Security Virtualization Support

For compatibility of network and security support, see

http://www.vmware.com/resources/compatibility/sim/interop_matrix.php.

Puppet

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Puppet v2019.0.2	Y	Y	Y	Y	Y	Y	Y	Y	SNT
Puppet 2019.8.8	N	N	N	N	N	N	N (for 8.6) Y(for 8.6.1 and 8.6.2)	Y	Y
Puppet 2021.4.0	N	N	N	N	N	N	N	Y	Y

Ansible

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Ansible Open Source v2.6.3	Y	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT

¹ vRealize Application Services Supports only VMware Hypervisor.

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Ansible Open Source v 2.7.10	SNT	Y	Y	Y	SNT	SNT	SNT	SNT	SNT
Ansible Open Source v 2.9.9	SNT	SNT	SNT	SNT	Y	Y	Y	Y	Y
Ansible Open Source v 2.11.5	N	N	N	N	N	N	Y (vRA 8.6.2)	Y	Y
Ansible Open Source v 2.12	N	N	N	N	N	N	N	Y	Y
Ansible Tower v 3.5.2	N	Y	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ansible Tower v 3.6.2	N	SNT	Y	Y	SNT	SNT	SNT	SNT	SNT
Ansible Tower v 3.8.2	N	SNT	SNT	SNT	Y	Y	Y	Y	Y

PKS

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
PKS v1.3.3	Y	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
PKS v1.6.1	SNT	Y	Y	Y	Y	Y	Y	Y	Y
PKS v1.10.1	SNT	SNT	SNT	SNT	Y	Y	Y	Y	Y
PKS v1.13	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
PKS v1.13.1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	Y	Y

Amazon & Azure Support

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Amazon Web Services (EC2)	Y	Y	Y	Y	Y	Y	Y	Y	Y
Amazon Web Services AWS GovCloud	N	Y	Y	Y	Y	Y	Y	Y	Y
Microsoft Azure	Y	Y	Y	Y	Y	Y	Y	Y	Y
Microsoft Azure Government	N	N	N	N	N	N	N	N	N

Infoblox

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Infoblox WAPI version v2.7	Y	Y	Y	Y	Y	Y	Y	Y	Y

Terraform Support

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Terraform 0.12.x	N	N	Y	Y	Y	Y	Y	Y	Y
Terraform 0.13.x	N	N	Y	Y	Y	Y	Y	Y	Y
Terraform 0.14.x	N	N	Y	Y	Y	Y	Y	Y	Y
Terraform 1.0.x	N	N	N	N	N	N	N	N	N

Guest Operating Systems

The following guest operating systems are supported on virtual and physical machines for 32- and 64-bit where applicable.

*Supports Guest Agent Customization

√ Supports Software Agent

Guest Operating System	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Windows 10	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Windows Server 2008 R2	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Windows Server 2012	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Windows Server 2012 R2	Y	Y	Y	Y	Y	Y	Y	Y	Y
Windows Server 2016	Y	Y	Y	Y	Y	Y	Y	Y	Y
Windows Server 2019	Y	Y	Y	Y	Y	Y	Y	Y	Y
Windows Server 2022	N	N	N	N	N	N	N	N	Y
Windows 11 Enterprise, 64-bit (Build 22000.376)	N	N	N	N	N	N	N	N	Y
RHEL 6.5 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 6.6 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 6.7 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 6.8 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 6.9 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 6.10 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.0 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.1 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.2 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.3 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.4 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.5 Server	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
RHEL 7.6 Server	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
RHEL 7.8 Server	SNT	SNT	SNT	Y	Y	Y	Y	Y	Y
RHEL 7.9 Server	SNT	SNT	SNT	Y	Y	Y	Y	Y	Y
RHEL 8.0 Server	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT

Guest Operating System	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
RHEL 8.1 Server	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
RHEL 8.2 Server	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
RHEL 8.4 Server	SNT	SNT	SNT	SNT	Y	Y	Y	Y	Y
RHEL 8.5 Server	N	N	N	N	N	N	SNT	Y	Y
SLES 11 SP3	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
SLES 11 SP4	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
SLES 12 SP1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
SLES 12 SP2	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
SLES 12 SP3	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
SLES 12 SP4	Y	Y	Y	Y	Y	Y	Y	Y	Y
SLES 15	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
SLES 15 SP1	SNT	SNT	SNT	Y	Y	SNT	SNT	SNT	SNT
SLES 15 SP2	SNT	SNT	SNT	SNT	Y	SNT	SNT	SNT	SNT
SLES 15 SP3	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
CentOS 7.1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
CentOS 7.2	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
CentOS 7.3	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
CentOS 7.5	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
CentOS 7.6	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
CentOS 7.9	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
CentOS 8.1	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
CentOS 8.4	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 6.0	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Debian 7.0	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Debian 7.7	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 7.11	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 8.0	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 8.5 – 8.6	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 8.7.1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Debian 9.5	SNT	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Debian 9.13	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Debian 10.4	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
Debian 10.10	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Debian 11.0	SNT	SNT	SNT	SNT	SNT	SNT	Y	Y	Y
Ubuntu 12.04 LTS	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ubuntu 13.10	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ubuntu 14.04	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Ubuntu 15.04	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ubuntu 15.10	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ubuntu 16.04	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Ubuntu 16.10	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Ubuntu 18.04	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Ubuntu 18.04.5 LTS	SNT	SNT	SNT	SNT	SNT	Y	SNT	SNT	SNT

Guest Operating System	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
Ubuntu 19.04 LTS	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
Ubuntu 20.04	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
Ubuntu 20.04.2	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Oracle Enterprise Linux v7.1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Oracle Enterprise Linux v7.2	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Oracle Enterprise Linux v7.3	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 7.4	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 7.5	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 7.6	Y	Y	Y	Y	Y	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 7.9	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Oracle Enterprise Linux 8.1	SNT	SNT	Y	Y	Y	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 8.2	SNT	SNT	SNT	Y	Y	SNT	SNT	SNT	SNT
Oracle Enterprise Linux 8.4	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Solaris 11.3	N	N	N	N	N	N	N	N	N
CoreOS 2512.3.0	N	N	N	Y	Y	SNT	SNT	SNT	SNT
CoreOS 33.20210412.3.0	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
CoreOS 34.20210725.3.0	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Photon 3.0 R3	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y
Photon 4.0	SNT	SNT	SNT	SNT	SNT	Y	Y	Y	Y

Note: Refer to the hypervisor vendor or physical server vendor for supported operating systems.

Task Automation Engines ¹⁵

	vRA 8.0.x	vRA 8.1.x	vRA 8.2.x	vRA 8.3.x	vRA 8.4.x	vRA 8.5.x	vRA 8.6.x	vRA 8.7	vRA 8.8.x
PowerShell 5.0	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT
PowerShell 5.1	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT	SNT

¹⁵ Note that vCO/vRO plug-ins might be tied to a specific version of vCO/vRO. Upgrading vCO/vRO might render specific plug-ins inoperable until an update is available to those respective plug-ins. Verify with the provider of the specific plug-in for compatibility.