

HP Operations Orchestration

Software Version: Content 10.x
Windows and Linux Operating Systems

Content Pack Integrations

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Introduction

This guide lists the versions of the products that integrate with OO, that each version of HP Operations Orchestration software supports.

Note: This guide applies only to the English version of OO.

Base

The following table lists the integrations that the Base Content Pack supports:

Integration Name	Versions
Active Directory	Windows 2000, 2003, 2008, 2008 R2, 2012, 2012 R2
AIX	AIX 5.3
FreeBSD	6.3, 7.0
JDBC	
Email	POP3, IMAP
Excel	1997, 2000, 2003, 2007, 2010
File System	
Groovy	2.0.2
HP HP/UX	B.11.31
JVM	5.0, 6.0
MS Cluster	Windows 2003, Windows 2008, Windows 2008 R2
Network	
Red Hat	ES 3, AS 3, ES 4, AS 4, ES 5, ES 6.2
Perl	
PowerShell	1.0, 2.0, 3.0, 4.0, 5.0
Printing	
Remote Command Execution	
Sharepoint	2003, 2007
SNMP	1, 2, 3
Solaris	10
SUSE Linux	openSUSE 10.0, SUSE Enterprise Server 10 SP1, openSUSE 11.0
Windows	2003, XP, 2008, 2008 R2, 2012, 2012 R2

Integration Name	Versions
WMI	1.x
WS-Management	1.0.0

Note: The following integrations contain only basic operations. For more advanced features see the corresponding dedicated Content Pack:

Integration Name	Dedicated Content Pack
JDBC	Databases
FreeBSD, HP-UX, Red Hat, Linux, Solaris, SUSE Linux, Windows	Operating Systems, Infrastructure Orchestration
Email	Business Applications

Business Applications

The following table lists the integrations that the Business Applications Content Pack supports:

Integration	Versions
Exchange	2000, 2003, 2007, 2007 EWS, 2010 EWS, 2013

Cloud

The following table lists the integrations that the Cloud Content Pack supports:

Integration Name	Versions
Amazon EC2	2009-04-04, 2011-12-15, 2014-06-15
Amazon IAM	2010-05-08
Amazon Load Balancing	2011-11-25, 2012-06-01
Amazon Security Token Service	2011-06-15
Amazon S3	2006-03-01
Amazon VPC	2011-12-15, 2014-06-15
HP Helion Eucalyptus	4.x (Supported through OO Content for Amazon)
OpenStack	Diablo 2011.3 Essex 2012.1 Grizzly 2013.1 Havana 2013.2 Icehouse 2014.1 Juno 2014.2 Helion Public Cloud 13.5 Helion OpenStack 1.0 Kilo 2015.1 Liberty 2015
VMware vCloud	1.0, 1.5, 5.1, 5.1.1

Cloud Orchestration

The following table lists the integrations that the Cloud Orchestration Content Pack supports:

Integration	Versions
Amazon EC2 Query API	04/04/2009, 12/15/2011, Symphony SDK 1.6.4
VMware vSphere	4.0, 4.1, 5.0, 5.1, 5.5, 6.0

Databases

The following table lists the integrations that the Databases Content Pack supports:

Integration Name	Versions
Microsoft SQL Server	2000, 2005, 2008, 2008 R2, 2012, 2014 CTP2
Oracle	10g, 11g
Sybase	10, 11, 12, 15

HP Solutions

The following table lists the integrations that the HP Solutions Content Pack supports:

Integration Name	Versions
HP 3PAR Web Services API	1.4
HP Application Lifecycle Management	11, 11.50, 11.52
HP ArcSight	6.0c, 6.5c
HP Cloud OS	1.01, 1.1
HP Continuous Delivery Automation	1.1, 1.20, 1.30
HP Data Protector	9.x
HP Fortify	3.50, 3.80, 4.1
HP Insight Control Server Provisioning (ICSP)	7.4, 7.4.1
HP Live Network (LN) integration	1.3.2, 2.1.4, 3.0.1, 3.3.5, 3.4
HP Load Runner	9.10, 9.50, 11, 11.50, 11.51, 11.52, 12.01
HP Network Automation	6.x, 7.x, 9.x (up to 9.20 and 9.22), 10.0, 10.10, 10.11
HP Network Node Manager	7.5, 8.10, 9.0, 9.1, 9.11, 9.23, 10.0, 10.01
HP Onboard Administrator	3.31, 3.71, 4.01
HP OneView	1.0, 1.05, 1.1, 1.2, 2.0
HP Operations Manager for Windows	8.x, 9.00
HP Operations Manager for Unix	8.x, 9.00, 9.10, 9.11, 9.23
HP Operations Manager i (include BSM)	9.0, 9.01, 9.10, 9.12, 9.13, 9.20, 9.21, 9.22, 9.23, 9.24, 9.26, 10.00, 10.01
HP Operations Orchestration:	
10.x versions	10.0, 10.02, 10.10, 10.20, 10.21, 10.22, 10.50
9.x versions	9.0, 9.01, 9.02, 9.03, 9.04, 9.05, 9.06, 9.07
earlier versions	7.2, 7.5, 7.51, 7.6
HP Project & Portfolio Manager	7.5.0, 9.0x, 9.1x, 9.21
HP Proliant iLO	iLO - 1.94 or above

Integration Name	Versions
	iLO2 - 1.60 or above iLO3 - 1.26 or above iLO4 - 1.01 or above
HP Sitescope	7, 9.0, 9.5, 10.10, 10.11, 11.00, 11.01, 11.10, 11.11, 11.13, 11.20, 11.21, 11.22, 11.23, 11.24, 11.30 (Premium and Ultimate editions)
HP UCMDB	7.0, 8.0, 9.0, 10.0, 10.01, 10.10, 10.20
HP Virtual Connect Enterprise Manager (VCEM)	6.3, 7.x

Infrastructure Orchestration

The following table lists the integrations that the Infrastructure Orchestration Content Pack supports:

Integration Name	Versions
Windows	2000, 2003, 2008, 2008 R2, 2012

IT Operations

The following table lists the integrations that the IT Operations Content Pack supports:

Integration Name	Versions
TN3270	N/A
Opalis	6.2.2
System Center Configuration Manager	2003, 2007, 2012, 2012 SP1, 2012 R2
System Center Operations Manager	2007, 2012, 2012 SP1, 2012 R2
System Center Orchestrator	2012, 2012 SP1, 2012 R2
VMware vCenter Orchestrator (vCO)	4.0, 5.4, 5.5

Middleware

The following table lists the integrations that the Middleware Content Pack supports:

Integration Name	Versions
Apache	N/A
Tomcat	6.x
Bea WebLogic	9.2, 10.3
Citrix XenApp	6.0
IBM Websphere	6.1
IIS	6.0, 7.0
JBoss	4.0.4, 5.0

Operating Systems

The following table lists the integrations that the Operating Systems Content Pack supports:

Integration Name	Versions
AIX	AIX 5.3
FreeBSD	7.0
HP-UX	B.11.31
Red Hat	ES 3, AS 3, ES 4, AS 4, ES 5
Solaris	10
SUSE Linux	openSUSE 10.0, SUSE Enterprise Server 10 SP1, openSUSE 11.0
Windows	2000, 2003, XP, 2008, 2008 R2, 2012, 2012 R2

SAP Landscape Virtualization Management (SAP LVM)

The following table lists the integrations that the SAP LVM Content Pack supports:

Integration Name	Versions
SAP Landscape Virtualization Management	SAP LVM 2.1 Standard and Enterprise Edition

Utility Orchestration

The following table lists the integrations that the Utility Orchestration Content Pack supports:

Integration	Versions
Operations Orchestration	10.02, 10.10, 10.20, 10.21, 10.22, 10.50

Virtualization

The following table lists the integrations that the OO Virtualization Content Pack supports:

Integration Name	Versions
Citrix Xen Server	5, 6
Hyper-V	2008, 2008R2
KVM	libvirt 0.8.7 and QEMU 0.12.1
System Center Virtual Machine Manager	2008 R2, 2012, 2012 SP1, 2012 R2
VMware vSphere	4.0, 4.1, 5.0, 5.0u1, 5.1, 5.5, 6.0, 6.0 update 1
VMware ESX	3.5, 4.0, 4.1
VMware ESXi	3.5, 4.0, 4.1, 5.0, 5.1, 5.5, 6.0, 6.0 update 1
VMware NSX	6.1.x (verified with 6.1.3)
VMware Virtual Center (vCenter)	4.0, 4.1, 5.0, 5.1, 5.5, 6.0, 6.0 update 1

