# **HP Operations Orchestration**

For Windows and Linux Operating Systems

00 Virtualization Content Pack Version 1.0.111 for HP 00 Software Version 10.01

**Release Notes** 

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**Note:** Some topics do not convert properly to PDF, causing format problems. Some elements of online help are completely removed from the PDF version. Those problem topics can be successfully printed from within the online help.

### Introduction

This document provides an overview of the HP Operations Orchestration Virtualization Content Pack 1.0.111 release. It contains important information that is not included in the manuals or in the online help.

This release supports the following languages:

- en English
- fr French
- de German
- ja Japanese
- es Spanish
- zh\_CN Simplified Chinese

OO Virtualization Content Pack 1.0.111 is a cumulative Content Pack.

#### **Content Pack Integrations**

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

Integration Name	Versions
VMware vSphere	4.0, 4.1, 5.0, 5.0u1, 5.1
KVM	libvirt 0.8.7 and QEMU 0.12.1, libvirt 0.8.7 and QEMU 0.12.1
Hyper-V	2008, 2008R2
System Center Virtual Machine Manager	2008 R2, 2012
Citrix Xen Server	5, 6

#### What's New

All the content packs now contain the necessary libraries and maven artifacts that were
previously only in the Base content pack. Now the dependency on the Base content pack can be
driven by operations, flows or configuration items that are part of Base content pack and are
used in operations or flows from other content packs.

The dependency on oo-base is now only at the operation level (UUID).

• Some operations have become soft copies after applying this 10.x platform feature to all out-ofthe-box content operations. If there are multiple operations using the same action only one becomes the hard copy and the rest are soft copies pointing to the selected hard copy.

### **Deploying the OO Virtualization Content Pack**

You must deploy the HP Operations Orchestration Virtualization Content Pack 1.0.111 on an existing OO platform version of 10.00 or later.

For details on deploying a content pack, see "Importing Content Packs to a Project" in the *Studio Authoring Guide* and "Deploying a Content Pack" in the *Central User Guide*.

Use the OO platform version 10.00 and the patch listed in the following table:

Content	Patch level
OO Virtualization Content Pack 1.0.111	10.01

#### **Known Issues**

The reference number for each known issue is the Quality Center Change Request (QCCR) number.

For more information about known issues, visit HP Software Support Online, or contact your HP Support representative directly.

CR Number	Title	Description
QCCR1D157920	vSphere: Remove Datastore from Host error message has changed	When run with an invalid value for the dataStore input, the Library/Integrations/VMware/VMware Virtual Infrastructure and vSphere/Host/Storage/Remove Datastore from Host operation returns a different message than it used to before vSphere 5.1. The previous message was dataStore input is required. The current message is datastore must not be null.

CR Number	Title	Description
QCCR1D159032	SCVMM 2012:Set Virtual Machine flow return a diffrent Result for invalid owner	When run with an invalid owner input value, the Library/Integrations/Microsoft/System Center Virtual Machine Manager/Virtual Machine/Set Virtual Machine and Library/Integrations/Microsoft/System Center Virtual Machine Manager/Hardware Profile/New Hardware Profile and Set Hardware Profile flows return a different error message for SCVMM 2012 than for SCVMM 2008 R2.
QCCR1D159236	Scvmm:Get Virtual Disk Drive flow change the message returned for invalid template	When run with bad values for the template, networkUtilization or cpuMax inputs, flows return a different error message for SCVMM 2012 than for SCVMM 2008 R2.
QCCR1D159369	Orchestrator 2012: Authentication with local user (not from domain) is not working	The operations from the Library/Integrations/Microsoft/System Center Orchestrator folder fail when ran using a local user and the host is included in a domain.
QCCR1D166170	<b>oo-virtualization-cp:</b> Citrix Xenserver: Install VM operation has problems	When using the operation to create a new VM from a template instead of creating a new VM based on a template from the server, the template is moved to the VM folder overwriting the existing template. The results for that operation are not populated with the data in the Returns section of the description. The description contains irrelevant
		data as there is no input to use the data in the operation.
QCCR1D166439	Create VBD operation creates problematic VBDs	When creating a VBD with HP OO, the attached VBDs (disk and CD) behave differently than when you attach them directly via the XenCenter interface for hot plug/unplug (activate/deactivate functionality) operations.
QCCR1D166485	XenServer- Revert to snapshot fails for valid inputs	The flow <b>Revert to snapshot</b> from the <b>Accelerator Packs\Virtualization</b> folder fails with invalid power state error because it currently retrieves the snapshots as virtual machines and attempts to run the start VM operation on the snapshot.



