

HP Operations Orchestration

For Windows and Linux Operating Systems

HP Solutions Content Pack Version 1.1.2
for HP OO Software Version 10.x

HP Solutions Release Notes

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Introduction

This document provides an overview of the HP Operations Orchestration HP Solutions Content Pack 1.1.2 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

HP Solutions Content Pack 1.1.2 is a cumulative Content Pack.

Content Pack Integrations

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

Integration Name	Versions
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 Fortify	3.50, 3.80
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
HP Network Automation	6.x, 7.x, 9.x (up to 9.20 and 9.22), 10.0
HP Network Node Manager	7.5, 8.10, 9.0, 9.1, 9.11, 9.23
HP Onboard Administrator	3.31, 3.71, 4.01
HP OneView	1.0

Integration Name	Versions
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
HP Operations Orchestration: 10.x versions 9.x.versions earlier versions	10.0, 10.02, 10.10 9.0, 9.01, 9.02, 9.03, 9.04, 9.05, 9.06, 9.07 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 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
HP UCMDB	7.0, 8.0, 9.0, 10.0, 10.01, 10.10
HP Virtual Connect Enterprise Manager (VCEM)	6.3, 7.x

What's New

Onboard Administrator > Network

- **Get Network operation:** The input command Show Network has been updated as a soft copy of the Shared Sessions/SSH Command
- **Get SNMP operation:** The SHOW SNMP command description and example have been updated.
- **Get SSH Encryption operation:** The operation has been changed to a flow with a new input: OA version.

Onboard Administrator > OA

- **Get OA Information operation:** The SHOW OA INFO command example has been updated; the SHOW OA NETWORK command description, restrictions, and example have been updated; the SHOW OA STATUS command example has been updated; the SHOW OA UPTIME command example has been updated.
- **Get Syslog History operation:** The SHOW SYSLOG HISTORY command has been updated.
- **Get OA Syslog operation:** The SHOW SYSLOG OA command example has been updated.

Onboard Administrator > Rack and Enclosure

- The SHOW TOPOLOGY command example has been updated.

OO2OO Integration

- A new operation, **Flow Run Summary Report**, which was present in OO 9.x has been added to **Integrations > Hewlett-Packard > Operations Orchestration > 10.x > Deprecated**. All the corresponding operations that are migrated from 9.x are now soft copies of the **Integrations > Hewlett-Packard > Operations Orchestration > 10.x > Flow Run Summary Report** operation.
- A new sample flow, **Sample Generate Run URL**, which was present in OO 9.x has been added to **Integrations > Hewlett-Packard > Operations Orchestration > 10.x > Samples**.
- In order to filter results more efficiently in the **Get Status for Runs** operation, the following new filters were added:
 - startedBefore
 - startedAfter
 - status

- flowPath
- flowUuid
- owner
- runId
- New operations were created to perform the following actions (new in OO 10.10 API):

Content Packs

- Get Content Pack Details
- List Content Packs
- Deploy Content Pack
- Undeploy Content Pack

Flow Execution

- Get Run Log
- Get Run Log Count

Deploying the HP Solutions Content Pack

It is recommended to deploy the HP Operations Orchestration HP Solutions Content Pack 1.1.2 on an existing OO platform version of 10.02 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*.

Note: For details on how to uninstall/rollback a content pack, see "Roll back to the last deployment" in the *HP OO Central User Guide*.

Fixed Defects/Enhancements

The reference number for each fixed defect is the Quality Center Change Request (QCCR) number.

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

CR Number	Title	Description
QCCR8C22241	OO2OO:Set System Account operation will fail when attempting to update existing system account	When trying to update an existing system account, the operation from hp-solutions-cp Library\Integrations\Hewlett-Packard\Operations Orchestration\10.x\Set System Account fails This is because the scriptlet that tries to modify the system account in context fails. However, the system account it is updated in Central.
QCCR8C22344	Operation 'Send NAS command' does not work with latest NA versions	'Send NAS Command' did not work as expected. This was fixed by creating a new "Send NA Command" flow under "/Network Automation/7.x and 9.x".
QCCR8C22641	"Generate Run URL" operation returns a wrong URL	The operation should return the following URL: http(s)://<host>:<port>/oo/#/runtimeWorkspace/runs/<run id>

Known Issues

Limitations

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

"Local Traceroute" operation does not work correctly, and could fail with java.lang.ArrayIndexOutOfBoundsException

The Windows **tracert** command does not always return output in the format expected by current Traceroute-related operations under "/Library/Operations/Network". This results in a "Request timed out" error.

Repository Sync operation is not publishing content from System Properties folder

After creating a new entry in System Properties on the local public repository and executing a flow, new data under System Properties is not updated.

Get Server Hardware Types List sort issue

When setting the sort field of the Get Server Hardware Type List operation, an error message displays in Operations Orchestration. This is due to a defect in the OneView API related to the sort parameter of that operation.

L10N:iLO3: failed to create user with name contain Japanese characters

When running the flow 'Create user' to create a user name with Japanese characters, the operation fails and the flow is not created.

QCCR8C17645

OneView: some API calls don't work for the environment

HP OneViewOneView Integration 1.0: When setting the Sort field of the Get Server Hardware Type List operation, an error is raised in Operations Orchestration.

This is due to a limitation caused by a third-party API.

Troubleshooting

Issue	Workaround
<p>The following operations that should not be in 9.x folder in OO 10.00 were removed from that integration folder starting with CP12:</p> <ul style="list-style-type: none">• Resume Flow Run• Summary Report• Generate Run URL	<p>You can use one of the following workarounds:</p> <ul style="list-style-type: none">• Deploy an empty content pack with the same name and version as your custom content pack. Then deploy an empty content pack for HP Solutions. <p>Then, deploy CP12 on top of the HP Solutions content pack.</p> <p>Note that you will not be able to use 9.x Resume Flow Run operation.</p> <ul style="list-style-type: none">• Save your content packs and reinstall OO10. <p>Then deploy CP12 on top of the HP Solutions content pack.</p>

