



HPE Operations Bridge Reporter

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Support Matrix

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Requirements

This section provides information about the hardware and software you must have to successfully install and run OBR 10.10.

Operating System

OBR 10.10 runs on the following operating systems:

Windows

- Microsoft Windows Server 2012 x64 (Standard edition)
- Microsoft Windows Server 2012 R2 x64 (Standard edition and Data Center Edition)

Linux

- Red Hat Enterprise Linux Server 6.x and 7.x

Note: HPE Vertica installation on RHEL is supported in the following versions only:

- Versions starting at 6.0 up to and including 6.8
- Version 7.0

Web Browsers and Plug-ins

One of the following supported web browsers is required to run OBR 10.10:

- Mozilla Firefox – 31.x ESR, 38.x ESR
- Internet Explorer – 10.x, 11.x
- Google Chrome

Note:

- Only 32-bit browsers are supported, except for Safari on OS X, which is only available as a 64-bit browser. In the case of IE10, this means “Enhanced Protected Mode” (64-bit content processes) is not supported; the IE 10 application itself (the “Manager” process) is always 64-bit on 64-bit systems and this is supported. Touch screen interactions are not supported.
- Internet Explorer Compatibility View is supported with SAP Business Intelligent Platform (BI) 4.1 SP06. [In IE1, cascaded prompt value SAPBI WEBI cannot be selected].
- Beginning January 12, 2016, Microsoft will support the most current version of Internet Explorer available for a supported operating system. Only the current version of IE will receive technical supports and security updates. (For version info. Please refer <https://support.microsoft.com/en-us/lifecycle#gp/Microsoft-Internet-Explorer>).
- Support for JRE 6 as a browser is deprecated as of December 31, 2013. JRE 6 as a browser JRE will not work with BI 4.1 SP06.

Embedded Software

Database

The following database software is bundled with OBR 10.10:

- HPE Vertica Analytics Platform 7.2.3

Note: HPE Vertica does not support VMware Vmotion and Logical Volume Manager (LVM) on any drive where database (catalog and data) files are stored. HPE recommends VMWare ESX 5.5 Hypervisor to virtualize the HP Vertica Analytics platform, with VMware Tools installed on each virtual machine.

Third-Party Software

The following third-party applications are bundled with OBR 10.10:

- SAP BusinessObjects BI 4.1 SP08
- JRE 1.8.0_111
- PostgreSQL 9.4.4

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- Tomcat 7.0.73
- Flink 1.1.3

HPE Software Integrations

For information about HP software that integrate with OBR 10.10, see *HPE Operations Bridge Reporter Integration Guide*.

Integrated products

The following table lists the versions of various products that can integrate with OBR:

Table 1: HPE products that can integrate with OBR

Product	Versions	Comments
Application Performance Management (APM)	9.30	
BSM	9.12, 9.13, 9.20, 9.22, 9.23, 9.24, 9.25, 9.26	
Business Process Monitor	Refer to BSM and APM versions above.	
HP Operations Agent	11.0x, 11.1x**, 12.00, 12.01, 12.02	x86 Virtualization content integrations are supported until HP Operation Agent 11.x
HPOM for Linux	9.20	
HPOM for Solaris	9.10	
HPOM for Unix	9.1x	
HPOM for Windows	8.16, 9.00	
IBM AIX LPARs	11.13	With OMi Management Pack for Infrastructure 1.10 installed on BSM 9.23 and above.

Table 1: HPE products that can integrate with OBR, continued

Product	Versions	Comments
IBM WebSphere SPI	07.xx	With the latest patch
Microsoft Active Directory SPI	07.xx	With the latest patch
Microsoft Exchange Server 2007/2010/2013 SPI	13.xx	With the latest patch
Microsoft SQL Server Database SPI	12.xx	With the latest patch
NNMi iSPI Performance for Metrics	9.2x, 10.00, 10.10 ***, 10.20	With the latest patch
OMi Management Pack for Infrastructure	1.10	
OMi Management Pack for Microsoft SQL Database	1.00, 1.01	
OMi Management Pack for Oracle Database	1.10, 1.11	
OMi Management Pack for Apache Webserver	1.00	
OMi Management Pack for Hadoop	1.10	
OMi Management Pack for IBM WebSphere Application Server	1.00	
OMi Management Pack for Microsoft Active Directory	1.00	
OMi Management Pack for Microsoft Exchange Server	1.00	
OMi Management Pack for SAP	1.00	
OMi Management Pack for SAP Hana	1.00	
OMi Management Pack for Sybase ASE	1.00	
OMi Management Pack for Vertica	1.00	
OMi Management Pack for Weblogic	1.01	
Operations Manager i (OMi)	10.00, 10.01, 10.10, 10.11, 10.12, 10.60	
Oracle Database SPI	12.xx	With the latest patch
Oracle WebLogic Server SPI	07.xx	With the latest patch

Table 1: HPE products that can integrate with OBR, continued

Product	Versions	Comments
Real User Monitor	Refer to BSM and APM versions above.	
SiteScope	11.12, 11.20, 11.22*, 11.23, 11.24, 11.30, 11.31, 11.32, 11.33	Support for Direct API only from 11.22 onwards
<p>* SiteScope – Support for VMware Virtualization only from 11.22 onwards</p> <p>** HP Operations Agent - Agent appliance support from 11.12 onwards (RTSM sync for appliance available only from 11.12)</p> <p>*** NNMi SPI Performance for Metrics - NNMi direct integration is supported from version 10.10 onwards. Interface Health and Component Health content packs have to be installed on OBR.</p>		

Note: HPE OBR does not support integration with NNMi when NNMi is installed on Windows and OBR is installed on Linux.

HP Software Coexistence

The following products can coexist on the same system with OBR 10.10:

Table 2: HPE products that can coexist with OBR 10.10

Product	Version	Description
HP Operations Agent	12.00	

Supported Virtualization Technologies

The following table lists the virtualization technologies that are supported by OBR in each deployment scenario:

Note: x86 Virtualization content integrations in Agent-based deployments are supported until HP Operations Agent 11.x.

Table 3: OBR 10.10 Supported Virtualization Technologies

Deployment Scenario	Data Source	Supported Virtualization Technology
HPOM	HP Operations Agent	VMware
		Microsoft Hyper-V
		Oracle Solaris Zones
		IBM AIX LPARs
	VMware vCenter 5.5	VMware
Operations Bridge	HP Operations Agent	VMware
		Microsoft Hyper-V
		Oracle Solaris Zones
		IBM AIX LPARs
	HP SiteScope	VMware
VMware vCenter 5.5	VMware	
Application Performance Management (APM)	HP Operations Agent	VMware
		Microsoft Hyper-V
		Oracle Solaris Zones
		IBM AIX LPARs
	HP SiteScope	VMware
VMware vCenter 5.5	VMware	
VMware vCenter	VMware vCenter 5.5	VMware

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