



Hewlett Packard
Enterprise

HPE Service Virtualization 4.00

Support Matrix

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Protocols

Service	Protocol	Metadata	Supported Version	Supported Server	Comments
REST	Binary / Text	Y			
	XML	Y			
	JSON/JSONP	Y			
HTTP	SOAP	N			
	Binary / Text	Y			
	XML	Y			
IBM WebSphere MQ	Binary / Text	Y		7.0<=x<=9.0	Non-Intrusive* and Intrusive approach supported
	XML	Y			
	COBOL	Y			
	Fixed-Length	Y			
	SOAP	Y			
	FIX	Y			
	SWIFT MT/MX	Y			
TIBCO EMS	TIBCO EMS	SOAP		5.1, 6.0	Libraries for client copied from server installation
		Binary / Text			
		XML			
JMS	SOAP	N		WebLogic 11, Jboss 6, Webspere 7	Supports HTTP, HTTPS
	Binary / Text	Y			Supported servers lists includes only tested app servers but should work with any J2EE server
	XML	Y			
IMS	COBOL	Y			
	Binary	N			
CICS	COBOL / HTTP	Y			
	Binary / HTTP	Y			
JDBC	JDBC	Y	JDBC3, JDBC4	Oracle, DB2, MSSQL	JDBC
SAP	RFC	Y	SAP R/3 Enterprise Central Component 6.0, SAP R/3 Enterprise Central Component 6.0 Enhancement Package 4	SAP	
	IDOC	Y			
Oracle AQ	XML, UDT	N	Oracle 11g	Oracle 11g	
	Binary / Text	Y			

Microsoft MQ	XML	Y	
TCP	Fixed Length	TCP	
webMethods Flow Service	Generic	Y	WebMethods Integration Server
	SAP RFC	Y	
	SAP IDOC	Y	
ISO 8583	ISO 8583/Binary	N	1987 1993 2003
Filesystem	CSV	N	
	Binary	N	
	XML	N	
	Test Delimited	N	
	Fixed-Length	N	
FTP/FTPS/SFTP	CSV	N	
	Binary	N	
	XML	N	
	Test Delimited	N	
	Fixed-Length	N	
Java	Java	N	Java 1.6+

***MQ non-intrusive tested combinations**

MQS Operating System	Core	LE/BE	MQ Version
Linux Redhat 6.4	Intel x64	LE	7.0.1.3
Oracle Solaris 5.10	Intel x64	LE	7.0.1.3
Linux Redhat 5.8	Intel x64	LE	7.0.1.3
IBM AIX 5.3	IBM Power PC5	BE	7.0.1.3
Microsoft Windows 2008 R2	Intel x64	LE	7.5.0.2
Oracle Solaris 5.10	Oracle Sparc	BE	8.0.0.0
HP HPUX B.11.31	HP Itanium	BE	7.0.1.3
Linux RHEL 5.11	Intel x64	LE	7.5.0.0

Operating systems

Operating System	Supported Edition or SP	Designer	Server	Comments
Windows 10 64-bit		Yes	Yes	
Windows 8.1 64-bit		Yes	Yes	
Windows 7 64-bit	SP1	Yes	Yes	
Windows Server 2016 64-bit		Yes	Yes	
Windows Server 2012 R2 64-bit		Yes	Yes	
Windows Server 2012 64-bit		Yes	Yes	
Windows Server 2008 R2 64-bit	SP 1	Yes	Yes	
Oracle Linux 7.3		No	Yes	
Oracle Linux 6.8		No	Yes	
Fedora 25 Workstation		No	Yes	

Database types

Supported DB type	Database version	Designer on Windows	Server on Windows	Server on Mono
MS SQL	2008 R2 Express	x	-	-
	2008 R2 Server	x	x	-
	2012 Express	x	-	-
	2012 Server	x	x	-
	2014 Express	x	-	-
	2014 Server	x	x	-
	2016 Express	x	-	-
	2016 Server	x	x	-
Oracle	11 g	x	x	x
	12 c	x	x	x

Compatibility with HPE solutions

HPE solution	Version	Comments
ALM	11.52	
	12.01	
	12.21	
	12.53	
	12.55	under development
LoadRunner	12.53	
	12.55	under development
Network Virtualization	NV 9.00	
Performance Center	PC 12.53	
	PC 12.55	under development
UFT	12.02	
	12.54	
	14.00	
	14.01	under development

Compatibility with non-HPE solutions

Supported AD solutions	Comments
HPE Application Automation Tools Jenkins Plugin	https://wiki.jenkins.io/display/JENKINS/HPE+Application+Automation+Tools
Note: Shunra Network Virtualization integrations were replaced by the HPE Network Virtualization 9.00 integration	

Virtualization

Operating System	Supported Versions	Designer	Server
	VMware ESX 4.0, ESX 4.1	Yes	Yes*
	VM Workstation 5.5	Yes	Yes*
Microsoft Remote Desktop	5.1,5.2, 6.0, 6.1, 7 and 7.1 clients and 5.x server	Yes	Yes

* We do not recommend running SV Server for load testing purposes on a Virtual Environment.

Supported browsers for Service Virtualization Management

Supported Browser	Browser versions
Microsoft Internet Explorer	9, 10, 11
Mozilla Firefox	
Google Chrome	
Apple Safari	
Microsoft Edge	

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