HP Connect-It 4.11 - Compatibility matrix

Notes

Third-party components, such as databases, are supported at the minor-version level, unless a different minimum level is specified. Future maintenance and patch releases (including fix packs or service packs) of the same minor version will be supported unless a conflict specific to that release arises.

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Removed Support

Modules

Module	Windows	Linux	Unix
Scenario editor (conitgui)	X		
Background executable (conitsvc)	×	Χ	Χ
Service management utilities in command line mode (csvctool)	X	Χ	Χ
Service console (console)	X		
Connect-It Web (cit)	X	X	Χ
Scenario difference viewer (conitdiff)	X		

(*) For Unix, supported hardware platforms are: Sun SPARCstation, IBM p-Series, and HP Itanium.

Operating systems

Platform	0S
x86-32 / Microsoft Windows*	Windows XP Professional SP2 or later Windows Server 2003 SP1/SP2 and Windows Server 2008 SP1/SP2 Windows Vista
x86-64 / Microsoft Windows*	Windows Server 2003 SP1/SP2 Windows Server 2008 SP1 and SP2
x86-32 / Linux*	Red Hat Enterprise Linux WS, ES and AS 4.0
SPARC / Sun	Solaris 8, 9 and 10
pSeries / IBM	AIX 5.3
Itanium / HP	HP-UX 11.23 HP-UX 11.31

^(*) Hardware emulation with VMware GSX Server 2.x and 3.x and VMware Workstation 4.x and 5.x. is supported.

(*) Connect-It is a 32 bit application and only supports 32 bit interfaces.

Java Virtual machine

Only 32-bit JVM is supported Connect-It requires Java Runtime Environment (JRE). UNIX may require patches to support JRE.

Vendor	Version
Sun Microsystems, Inc.	Sun Java Runtime Environment (JRE) 5.0, 6.0
IBM	IBM 32-bit SDK for AIX, Java 2 Technology Edition, Version 5.0
НР	Java 2 Platform Standard Edition (J2SE) version 5.0

Connect-It Web

Application Server	Version
Tomcat	Tomcat 5.5.20 and later Tomcat 6.0.x

Language Support

Abbreviation	Description		Languages			
L1	Validated languages: Translated and fully validated	English	English			
L2	Enabled languages, using the standard English version: Not translated and not part of the standard testing process.	Dutch, Danish,	n, Italian, Spanish, Portu Finnish, Norwegian, Swe	guese, Basque, Catalan, dish, Icelandic		
L3* **	Enabled languages (using the standard English version): Not translated and not part of the standard testing process	Japanese				
L4* **	Enabled languages (using the standard English version): Not translated and not part of the standard testing process	Romanian	Croatian, Hungarian, SI	ovak, Slovenian, Czech,		
L5* **	Enabled languages (using the standard English version): Not translated and not part of the standard testing process	Simplified Chine	ese, Korean			
L6* **	Enabled languages (using the standard English version): Not translated and not part of the standard testing process	Russian, Ukrain	ian, Bulgarian			
Installatio language	I Internationalization	Windows Character Set	Linux/Unices Character Set	Language support		
English (en)		NICODE (Latin-1 y default)	ANSI (Latin-1 by default)	L1, L2, L3* **, L4* **, L5* **, L6* **		

(*) Windows only

(**) To enable these languages, please contact Customer Support.

Connector Support

Inventory connectors

Inventory connectors are based on the Database connector. Check Database connector compatibility for backend server compatibility.

Connector	Windows	Linux	Unix	Support detail
Altiris	Х	X	X	Altiris 6.1
CA Unicenter AMO/DSM	X	Х	X	Unicenter Asset Management 4.0 Unicenter Desktop and Server Management r11
LANDesk for Inventory	X	X	Χ	LANDesk 8.8
LANDesk for Software Distribution	X	X	Χ	LANDesk 8.8
System Management Service/System Center Configuration Manager	X			SMS 2003 SCCM 2007
Tally Systems T.S. Census	Х	X	Χ	Tally System Census 2.0, 2.1, 2.2, 3.0, 3.1 and 3.2
Tivoli Inventory Management Tivoli Configuration Manager for Inventory Tivoli Configuration Manager for Software Distribution Tivoli Configuration Manager for Software Distribution Status	X	X	X	Tivoli Inventory 4.0 Tivoli Configuration Manager 4.2 Tivoli Configuration Manager 4.2.1 Scenario provided for Tivoli Enterprise Data Warehouse to ServiceCenter 6.x, on the basis of the XML connector.
Aperture VISTA(Formerly named HP DCIM) Aperture VISTA Portal Database(*) 500, 600 Aperture VISTA Repository Database(*) 500, 600 Aperture VISTA Symbols Database(*) 500, 600 Aperture VISTA Web Services 500, 600	X	X	X	(*) Based on the Database connector, so the compatibility list is the one provided for that connector.

Hewlett-Packard connectors

Connector	Window s	Linu x	Uni x	Support detail
HP AssetCenter/Asset Manager (with released API dynamic library) AssetCenter 3.6 AssetCenter 4.2.x AssetCenter 4.3.x AssetCenter 4.4.x AssetCenter 5.0.x Asset Manager 5.1x Asset Manager 5.2x	X	х	X	Connection is performed via shared library API (aamapixx.dll or libaamapixx.so). All database engines are supported by the OS versions of these products. RESTful WebServices exposure supported on Windows only. See also AssetCenter/Asset Manager compatibility matrix for support.
HP Enterprise Discovery (ED) /Discovery and Dependency Mapping Inventory (DDMi) ED 2.0 ED 2.1 ED 2.2 ED 2.5 DDMi 7.5x DDMi 7.6x DDMi 7.70	X	X	X	The scenarios to Asset Manager 4.4 and 5.x require Enterprise Discovery 2.0.1 or higher. Based on the Database connector with a native connection to a MySQL database, so the compatibility list is the one provided for that connector. It requires the MySQL shared library (libmysql.dll or libmysql.so).
HP Decision Center 2.0	Х	X	X	Based on the Database connector, so the compatibility list is the one provided for that connector.
SCAuto listener	X	X	X	Java-based connector Supports all SCAuto adapters except: The Japanese version of the SCAuto HP Network Node Manager adapter version 3.x. SCAuto Email adapter All the adapters using the following commands: QUERY2, INSERTBLOB, CREATEBLOB, DESCRIBE OBJECT, SELECT OBJECTS, END SELECT OBJECTS, GETNEXT OBJECT, STORE OBJECT.

HP ServiceCenter/Service Manager (with the provided API dynamic library for Service Manager 7.11 and previous versions) ServiceCenter 6.0.x, 6.1.x, 6.2 Service Manager 7.0x, 7.1x Service Manager 9.20	X	X	X	For Service Manager 7.11 and previous versions: Connection is performed via shared library API - sccl32.dll or libsccl32.so (one version for each of the major version of ServiceCenter/Service Manager). Connect-It running on Windows/AIX can connect to SC/SM7 server running on any SC/SM supported platforms via the sccl32 library. Supported on Windows and AIX only. See also ServiceCenter/Service Manager compatibility matrix for support. For Service Manager 9.20: Connection is performed via SOAP, Connect-It running on Windows/HPUX/Linux/Solaris/AIX can connect to SM9.20 server running on any platforms that SM9.20 supports.
HP ServiceCenter/ServiceManag er Web Service ServiceCenter 6.1.x, 6.2 Service Manager 7.0x Service Manager 7.1x Service Manager 9.20	X	X	X	
HP Client Automation (Formerly named HP Configuration Management) HP Inventory Manager 4.2i, 5.0, 5.1, 7.5 HP Service Events 4.2i, 5.0, 5.1, 7.5 HP Usage Manager 4.2i, 5.0, 5.1, 7.5 HP Management Portal 4.1, 4.2, 5.0, 5.1, 7.5	X	X	X	For HP Client Automation 7.5, supports standard version only. Management Portal connector is based on Web Services API. Others are based on the Database connector, so the compatibility list is the one provided for that connector.
HP Service Desk (Inbound) HP Service Desk 4.5(*) HP Service Desk 5.0 HP Service Desk 5.1	X	X	X	Based on the XML connector, so the compatibility list is the one provided for that connector. (*) Service Packs 16, 18, 23 only.
HP Service Desk (Outbound) HP Service Desk 4.5(*) HP Service Desk 5.0 HP Service Desk 5.1	х	X	X	Based on the Database connector, so the compatibility list is the one provided for that connector. (*) Service Packs 16, 18, 23 only.

HP Operations Manager for Unix 8.x	X	X	X	Based on the Database connector, so the compatibility list is the one provided for that connector.
HP Operations Manager for Windows 7.5 8.x	X			Based on the Text connector, so the compatibility list is the one provided for that connector. OVO data export to CSV file is done via WMI (Windows Management Instrumentation) API using a VB script.
HP Network Node Manager 7.5	X	X	X	Based on the XML connector, so the compatibility list is the one provided for that connector. NNM data export to XML file is done via the ovtopodump command line tool using a Python script.
HP Network Node Manager isseries (NNMi) 8.1 9.0	X	X	X	Based on Web Services API.
HP Business Availability Center Dashboard 5.1	X	X	X	Based on the Database connector, so the compatibility list is the one provided for that connector.
HP Universal CMDB (XML) HP Business Availability Center 5.1 HP Application Mapping 2.4.2	X	X	X	Read/write XML documents through local files and HTTP connection. Based on the XML connector, so the compatibility list is the one provided for that connector.
HP Universal CMDB (Java) 7.5 8.0	X	X	X	Based on UCMDB Java API.
HP Universal CMDB 9 9.01	X	X	X	The UCMDB 9.01 connector applies to the UCMDB 9.01-AM 5.22 integration and is read-only. The UCMDB 9.01 connector is a separate package for Connect-It 4.11 and can be downloaded at the following URL: http://h20229.www2.hp.com/uploads/ovrd/ovr_l_ovconnit_0001. html
HP Project and Portfolio Management Center (PPM) 7.5 8.0	X	X	X	Based on Web Services API.

Application connectors

Connector	Windows	Linux	Unix	Support detail
Action Request System®	Х	X	X	AR System® 4.5 and 5.0 Connection is performed via arapi50.dll API, available with AR System® version 5.0. This API can connect to any server (in terms of supported server operating systems and the underlying data storage).
Lotus Notes	X			Lotus Notes 6.x, 7.0, 8.0
NT Security	Х			Windows NT4, Windows 2000, Windows XP Professional, Windows Server 2003
Tivoli Enterprise Console (send + receive)	X	X	X	TEC 3.8 and 3.9 It requires the jar files evd.jar and log.jar available in the TEC installation. Server (TEC) platform supported: Windows, Solaris, AIX, HP-UX, Linux. The TEC connector (receiving) requires JRE to be installed on the TEC server.
IBM WebSphere MQ IBM WebSphere MQ 5.3 JMS for IBM WebSphere MQ IBM WebSphere MQ 6.x	X	X	X	MQ5.3 is based on the Database connector. MQ6.x is based on the JMS connector, supporting clustered MQ

Protocol connectors

Connector	Windows	Linux	Unix	Support detail
Command line	Х	Х	X	
Database (read + write)	X	X	X	ODBC* All version 3 drivers should work. See the Connect-It documentation for positively tested drivers.
				MS SQL (via ODBC)* Server: 7.0 SPx (x>=4) - MS SQL 2000 SPx (x>=3), MS SQL 2005 Client: 7.0 SPx (x>=4) - MS SQL 2000 SPx (x>=3), MS SQL 2005 Network protocols: TCP/IP, NetBIOS Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN11695248.
				Oracle (native) Server: 8.0.x (x>=6), 8.1.x (x>=7) (8i), 9.0.1, 9.2, 10.1.0, 10.2.0 Client: 8.0.x (x>=6), 8.1.x (x>=7) (8i), 9.0.1, 9.2, 10.1.0, 10.2.0 Network protocols: all network protocols supported by the OCI are supported (in particular: TCP/IP, SPX/IPX (Novell), NetBEUI). Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN116102924.
				Sybase Adaptive Server (native) Server: 12.0 and 12.5.x Client: 12.0 and 12.5.x Network protocols: all network protocols supported by the Ct/lib are supported (in particular: TCP/IP, SPX/IPX (Novell), NetBEUI) Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN115142816.
				MySQL (native) Server: 3.23, 5.0 Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN38102643.
				DB2 UDB (native) Server: 7.2 FPx (x>=7), 8.1 FPx (x>=4), 8.2 Client: 7.2 FPx (x>=7), 8.1 FPx (x>=4), 8.2 Network protocols: TCP/IP, NetBIOS Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN111592927.
				DB2 MVS (via ODBC)* Server: 7.2 Client: DB2 connect DB2 SDK 8.1.10 Network protocols: TCP/IP, NetBIOS Datatype support: extensive list available in Customer Support Website Knowledge Base, search for TN35183645.
				(*) Windows only.

E-MAIL (fetch / send)	Х	X	X	POP3 Supported encodings: O Big5*, CP437*, CP850*, CP866*, GB2312*, GBK*, GB18030*, HZ-
·				GB-2312*, x-cp50227*, Big5-HKSCS*, IBM437*, ISO-8859-1, ISO-8859-2*, ISO-8859-9*, ISO-8859-15*, ISO-2022-JP*, csISO2022JP*, Shift-JIS*, UTF-8, UTF-16*, US-ASCII, Windows-1250*, Windows-1251*, Windows-1252*, Windows-1254*, KOI8-R*
				 IMAP Supported encodings: Check online documentation for encodings supported by JVM. For example, for the Oracle's JVM 1.6, you can refer to: http://download.oracle.com/javase/6/docs/technotes/guides/intl/enc oding.doc.html
				SMTP Supported encodings: Big5*, CP437*, CP850*, CP866*, GB2312*, GBK*, GB18030*, HZ-GB-2312*, x-cp50227*, Big5-HKSCS*, IBM437*, ISO-8859-1, ISO-8859-2*, ISO-8859-9*, ISO-8859-15*, ISO-2022-JP*, csISO2022JP*, Shift-JIS*, UTF-8, UTF-16*, US-ASCII, Windows-1250*, Windows-1251*, Windows-1252*, Windows-1254*, KOI8-R*
				Simple MAPI (Microsoft Exchange 5.0, Microsoft Exchange 5.5, Microsoft Exchange Server 2003, Microsoft Mail 32bit versions). Refer to vendor library availability on UNIX platform. Supported encodings: Any codepage (read / sent), providing it is supported by the Connect-It engine*, ISO-8859-1
				Extended MAPI (Microsoft Exchange 5.0, Microsoft Exchange 5.5, Microsoft Exchange Server 2003, Microsoft Mail 32bit versions). Refer to vendor library availability on UNIX platform. Supported encodings: Any codepage (read / sent), providing it is supported by the Connect-It engine*, ISO-8859-1
				(*) Windows only. Receiving connector: Support HTML and Rich text. Skip format information in multipart email type. Sending connector: Support HTML. No support for Rich text.
JMS	Χ	Χ	Χ	Supports XML messages based on an XML schema
				Interacts with any JMS provider that implements JMS 1.1 via a Destination (Queue or Topic) In particular:
				JBossMQ Apache ActiveMQ

LDAP (read + write)	X	X	X	LDAP version 3. In particular: IBM z/OS Security Server Imecom CPDS Lotus Notes Microsoft ActiveDirectory Microsoft Exchange Novell NetWare Directory Service OpenLDAP SUN iPlanet Relies on provided OpenLDAP library (oldap.dll or libolap.so). Network protocols: TCP/IP
Text (CSV,) (read + write)	X	X	X	Connection: local file ftp* http* https, support client and server certificate* Supported encodings: Big5* CP437* CP850* GB2312* IBM437* ISO-8859-1 ISO-8859-2* ISO-8859-9* ISO-8859-9* ISO-8859-15* ISO-2022-JP* Shift-JIS* UTF-8 UTF-16* US-ASCII Windows-1250* Windows-1252* Windows-1254* Compression (read mode): gzip 1.2.4 (*) Windows only.

Parsing:	XML (read +	Χ	Χ	Χ	Support DTD and XML schema (XML schema requires JRE installed)
		X	X	X	Parsing: SAX parser Supported encoding (read): Big5* CP437* CP850* GB2312* IBM437* ISO-8859-1 ISO-8859-2* ISO-8859-9* ISO-8859-15* Shift-JIS* UTF-16* US-ASCII Windows-1252* Windows-1254* Supported encoding (write): Big5* CP437* CP850* GB2312* IBM437* ISO-8859-1 ISO-8859-1 ISO-8859-1 SO-8859-1 S
XML listener X X X Relies on a Web Server able to host a servlet. Refer to RESTful exposure of a connector as an alternative.	XML listener	X	X	X	

Web Service	Х	Х	Χ	Bindings:
				SOAP - Transport: HTTP/HTTPS POST - Encoding: Document Literal, SOAP RPC (SOAP Document Encoded is not supported) HTTP/HTTPS GET - support response mime content type 'text/xml' HTTP/HTTPS POST - support request mime content type 'application/x-www-form-urlencoded' and response mime content type 'text/xml' Authentication: Basic Support proxy
REST client (read + write)	X	X	X	Interacts with an HTTP server using: Protocol: ATOM feed with entries whose content is XML-based Transport: HTTP/HTTPS POST,PUT,DELETE,GET Authentication: Basic Support proxy

ERP/CRM connectors

Connector	Windows	Linux	Unix	Support detail
SAP R/3	Х	Х		R/3 3.1I and higher. Require SAP JCo Release 2.1.8 or higher (successfully tested with SAP JCo 2.1.8). BAPI IDOC ALE
SAP WebServices	X	X	X	WebAS 6.40 and higher, NetWeaver 7.0 Out-of-Box WebServices User-defined WebServices XI WebServices

Removed Support

Product	Versions
WINPark Actima	1.2 and 2.0
iInventory	5.0
Tangram Asset Insight	4.0