

Compatibility Matrix for Connect-It 3.4.1 UNIX

Modules

Background executable (conitsvc)

Service management utilities in command line mode (csvctool)

Language Support

Abbreviation	Description	Languages
L1	Validated languages: Translated and fully validated	English, French
L2	Enabled languages, using the standard English version: Not translated and not part of the standard testing process.	German, Italian, Spanish, Portuguese, Basque, Catalan, Dutch, Danish, Finnish, Norwegian, Swedish, Icelandic

Installation language	Internationalization	Character Set	Language support
English (en)	Executables and documentation	ANSI (Latin-1 by default)	L1, L2
French (fr)	Executables and documentation	ANSI (Latin-1 by default)	L1, L2

Operating systems

Connect-It 3.4.1 UNIX builds are available for:

Linux - Debian 2.2, Debian 3.0, RedHat 8.0, RedHat Enterprise Linux 2.1, RedHat Enterprise Linux 3.0 (Update 1 or higher)

Solaris - Solaris 2.6, 7, 8 and 9

AIX - AIX 5.1L and 5.2

Java Virtual machine

Java based connectors require JDK or JRE 1.4 installed. UNIX may require patches to support JRE 1.4

Supported configurations for the Connect-It connectors

Inventory connectors

Connectors (application)	Support detail (Inventory connector are based on Database connector - so check Database connector compatibility for backend server compatibility)
System Management Service	* NOT AVAILABLE *
LANDesk	LANDesk 8.0
Tivoli Inventory Management Tivoli Configuration Manager for Inventory Tivoli Configuration Manager for Software Distribution Tivoli Configuration Manager for Software Distribution Status	Tivoli Inventory 4.0 Tivoli Configuration Manager 4.2 Scenario provided for Tivoli Enterprise Data Warehouse to ServiceCenter 5.1, on the basis of the XML connector.
Tangram Asset Insight	Asset Insight 4.0
Tally Systems T.S. Census	Tally System Census 2.0, 2.1, 2.2, 3.0 and 3.1
CA Unicenter AMO	Covers only the Asset Management Option 3.1, 3.2 and 4.0
WinPark Actima	WinPark 1.2 and 2.0
iInventory	* NOT AVAILABLE * iInventory only supports a Microsoft Access database engine.

Peregrine Systems connectors

Connectors (application)	Support detail
Peregrine Desktop Inventory (PDI) 7.1, 7.2, 7.3 8.0	The scenarios to AssetCenter 4.X require Peregrine Desktop Inventory 7.3 Connect-It processes the result of scan file (compressed XML file). This relies on the XML connector, so refer to the XML connector for compatibility
Peregrine Network Discovery	Based on Database connector, with

(PND) 5.1, 5.2	connection to a MySQL database, so compatibility list is the one provided for the connector. Peregrine Network Discovery 5.0 is not supported.
RDS (BI Portal / RDS) 5.0, 5.1, 5.2	Based on Database connector, so compatibility list is the one provided for the connector.
Asset Management (with released API dynamic library) AssetCenter 3.6 (libaamapi36.so) AssetCenter 4.2.0 (libaamapi42.so) AssetCenter 4.2.1 (libaamapi42.so)(* AssetCenter 4.3.x (libaamapi43.so)(* AssetCenter 4.4.0 (libaamapi44.so)(*	Connection is performed via libaamapixx.so API. All databases engines supported by UNIX versions of these products. (* Only AssetManagement versions supporting AIX.
AssetCenter AutoCAD	Based on Database connector, so compatibility list is the one provided for the connector. Import AutoCAD data preliminary loaded into a database fulfilling the FacilityCenter 7.1 / 7.2 relational model.
ServiceCenter (with the provided API dynamic library) 3.0 sp1, sp2, sp3, sp4, sp5, sp6, sp7 4.00, 4.01, 4.02, 4.03, 4.04, 4.05, 4.06, 4.07, 4.08, 4.1.1, 4.1.2(* 5.0.0, 5.0.1, 5.0.3, 5.1.0 (*), 5.1.1 (*), 5.1.2 (*), 5.1.3 (*), 5.1.4 (* 6.0.0 (*), 6.0.1 (*	Connection is performed via sctl32.so API (one version for each of the major version of ServiceCenter). This API can connect to any server (any supported OS for the server machine, whatever supports the underlying data storage). (* Only versions supported for AIX.
BizDoc	* NOT AVAILABLE * Connection is performed via XML over HTTP.

SCAuto listener	<p>Java-based connector Supports all SCAuto adapters except: The Japanese version of the SCAuto OpenView 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.</p>
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Application connectors

Connectors (application)	Support detail
NT Security	* NOT AVAILABLE *
Lotus Notes	* NOT AVAILABLE *
AR System® 4.5 5.0	Connection is performed via libarapi.so API, available with AR System® version 5.0. This API can connect to any server in terms of supported OS for the server machine and the underlying data storage.
Tivoli Enterprise Console (send + receive)	TEC 3.6.x, 3.7.x, 3.8 and 3.9 Server (TEC) platform supported: Windows, Solaris, AIX, HP-UX, Linux The TEC connector (receiving) requires a Java Runtime Environment (JRE) 1.4 or higher to be installed on the TEC server.

Protocol connectors

Connectors (application)	Support detail
Database (read + write)	<p>ODBC * NOT AVAILABLE * MS SQL (via ODBC) * NOT AVAILABLE * Oracle (native) Server: 8.0.x (x>=6), 8.1.x (x>=7) (8i), 9.0.1, 9.2</p>

	<p>Client: 8.0.x (x>=6), 8.1.x (x>=7) (8i), 9.0.1, 9.2</p> <p>Network protocols: all network protocols supported by the OCI are supported (in particular: TCP/IP, SPX/IPX (Novell), NetBEUI).</p> <p>Datatype support: extensive list available in TechNote TN115141955</p> <p style="padding-left: 40px;">Sybase Adaptive Server (native)</p> <p>Server: 12.0 and 12.5.x</p> <p>Client: 12.0 and 12.5.x</p> <p>Network protocols: all network protocols supported by the Ct/lib are supported (in particular: TCP/IP, SPX/IPX (Novell), NetBEUI)</p> <p>Datatype support: extensive list available in TechNote TN115142816</p> <p style="padding-left: 40px;">MySQL (native)</p> <p>Server: 3.23</p> <p>Client: 3.23</p> <p>Datatype support: extensive list available in TechNote TN38102643</p> <p style="padding-left: 40px;">DB2 UDB (native)</p> <p>Server: 7.2 FPx (x>=7)</p> <p>Client: 7.2 FPx (x>=7)</p> <p>Network protocols: TCP/IP, Netbios</p> <p>Datatype support: extensive list available in TechNote TN11592927</p> <p style="padding-left: 40px;">DB2 MVS (via ODBC)</p> <p>* NOT AVAILABLE *</p>
LDAP (read + write)	<p>LDAP version 3.</p> <p>In particular:</p> <ul style="list-style-type: none"> Novell NetWare Directory Service OpenLDAP Microsoft ActiveDirectory Microsoft Exchange Lotus Notes IBM z/OS Security Server Imecom CPDS <p>Relies on provided OpenLDAP library (libldap.so)</p> <p>Network protocols: TCP/IP</p>
E-MAIL (fetch / send)	<p>POP3/SMTP</p> <p>Extended MAPI (Microsoft Exchange 5.0, Microsoft Mail 32bit versions). Refer</p>

	<p>to vendor library availability on UNIX platform</p> <p>VIM (Lotus Notes 5 and 6). Refer to vendor library availability on UNIX platform</p>
Command line	
Text (CSV, ...)	<p>Connection:</p> <p>local file</p> <p>ftp * NOT AVAILABLE *</p> <p>http * NOT AVAILABLE *</p> <p>https * NOT AVAILABLE *</p> <p>Supported encoding (read/write):</p> <p>ISO-8859-1</p> <p>ISO-8859-2</p> <p>Compression (read mode):</p> <p>gzip 1.2.4</p>
XML	<p>Support DTD and XML schema (XML schema require JRE installed)</p> <p>Parsing: SAX parser</p> <p>Supported encoding (read):</p> <p>UTF-8</p> <p>UTF-16</p> <p>ISO-8859-1</p> <p>US-ASCII</p> <p>Supported encoding (write):</p> <p>ISO-8859-1</p> <p>ISO-8859-2</p> <p>Compliant with XML 1.0 except:</p> <p>ANY element declaration unsupported</p> <p>PCDATA (blob) in XML file unsupported</p> <p>Connection:</p> <p>local file</p> <p>ftp * NOT AVAILABLE *</p> <p>http * NOT AVAILABLE *</p> <p>https * NOT AVAILABLE *</p> <p>MQSeries (5.1, 5.2), WebSphere MQ</p>

(5.3)

Compression (read mode):

gzip 1.2.4

XML listener	Relies on a Web Server able to host a servlet
Web Services	Protocol: SOAP Transport: HTTP GET Encoding: Document Literal (SOAP RPC and SOAP Document Encoded are not supported) HTTP GET HTTP PUT

ERP/CRM connectors

Connectors (application)	Support detail
SAP R/3	R/3 3.1I and higher. Require SAP JCo Release 2.0.9 or higher (successfully tested with SAP JCo 2.0.9 and 2.1.1). BAPI IDOC ALE