

HP Connect-It

Version du logiciel : 3.91

Notes de version

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Avant-propos

L'objectif de ces notes de version est de vous donner une vue d'ensemble des nouvelles fonctionnalités de Connect-It 3.91. Les fonctionnalités introduites, ainsi que les bugs corrigés pour la version courante 3.91, sont présentés dans ce document.

1 Informations contenues dans ce document

Ces notes de version contiennent :

- Un rapide descriptif des nouvelles fonctionnalités implémentées
- Une liste des bugs corrigés
- Comment contacter Hewlett-Packard pour plus d'information

2 Nouvelles fonctionnalités

Gestion des licences avec HP Autopass

Nouveaux utilisateurs

Afin de vous assurer une disponibilité continue de Connect-It, veuillez récupérer et installer votre mot de passe permanent avant l'expiration de la période d'essai de 60 jours. Les mots de passe permanents peuvent être récupérés en ligne sur le site <http://www.webware.hp.com> [<http://www.webware.hp.com>]. Votre numéro de commande sera nécessaire pour compléter la procédure.

Utilisateurs procédant à une mise à jour

La mise à niveau vers la technologie Autopass, standard HP, oblige à obtenir de nouvelles clés de license. Afin d'obtenir ces clés il convient de suivre les étapes suivantes :

- Rendez-vous sur le site de support en ligne à l'adresse suivante : <http://support.openview.hp.com> [<http://support.openview.hp.com>]
- Cliquez sur le lien *Submit support case* sous *Problem reporting*
- Connectez-vous en utilisant votre user-id et mot de passe HP Passport. Si vous n'avez pas de HP Passport vous devrez préalablement vous enregistrer
- Enregistrez un *Support case* dans la section *Non-Technical/business* et sélectionnez *Licensing* comme catégorie de problème

- Suivez la procédure et renseignez les informations relatives à votre demande de license
- Vous recevrez votre clé correspondant à votre demande de mise à jour ainsi que de nouvelles instructions par courrier électronique

Notes sur la documentation

 **Note :**

L'aide en ligne de Connect-It est fournie sous la forme d'un fichier HTML compilé. Internet Explorer version 4.0 (ou supérieure) doit être installé sur votre système pour visualiser cette aide en ligne. Si Internet Explorer version 4.0 (ou supérieure) est installé et que vous ne parvenez pas à lancer l'aide en ligne, un fichier d11 important est peut être corrompu ou absent. Pour plus d'information, nous vous invitons à consulter le site web de Microsoft, à l'adresse suivante : <http://www.microsoft.com>

Logiciel

Des améliorations ont été apportées dans les catégories suivantes :

 **Note :**

Les codes entre parenthèses correspondent à des numéros d'ajouts fonctionnels demandés par des clients.

Version 3.91

New connectors

- HP Project and Portfolio Management
- HP Discovery and Dependency Mapping Inventory
- HP Universal CMDB

Integrations

- New PPM7.5 to AM5.1: The integration synchronizes projects and costs from HP Project and Portfolio Management 7.5 to HP Asset Manager 5.1, creates data flow between HP PPM Center and AM, provides a portal to all operational and strategic IT investments, and tracks costs as part of the

asset TCO (asset representing the Business Service or the Application/System).

- New DDMi7.5 to AM5.1: The integration allows data transfer from an HP Discovery and Dependency Mapping Inventory7.5 to HP Asset Manager5.10, including Computer | Network Driver | Physical Driver | vmhost | software by default.
- New CM5.1 to AM5.1: The integration enables data transfer from HP Configuration Management 5.10 to HP Asset Manager 5.10, including device/policy/job/service/task status/LDAP directory/LDAP active by default.
- NOTE: BAC to SM alerts integration deprecation: The integration has not been upgraded.



Les codes entre parenthèses correspondent à des numéros d'ajouts fonctionnels demandés par des clients.

Features

- SM 7.10 support
- Revisited XMLSchema datatypes support
- Refactored 'WebServices' and 'LANDesk for Software Distribution' connectors
- Refactored XMLSchema support in XML connector
- Added XMLSchema Namespace support to JMS connector via new JVM options
- Added Websphere MQ JMS support

3 Récapitulatif des bugs corrigés

Le tableau ci-dessous résume les bugs corrigés dans Connect-It 3.91.

Ce tableau possède deux colonnes :

- Numéro de Bug. Si vous connaissez le numéro du bug qui vous intéresse, vous pourrez l'identifier rapidement au sein de ce tableau.
- Description. Une rapide description du bug.

History - Version 3.91

Bug number	Description
AM1013201553	Memory structure should be a collection.
AM1121145121	No documents produced if filter is Field <> " on produced documents.
AM1216183717	Cannot change "Move to folder" in the panel "Define post-processing actions".
AM125174048	CIT3.70 : Memory leak in Connect.It scenario.
AM129235059	VIM issues on a new database - CIT ends crashing.
AM1119161028	Fields for proxy user and password are not encrypted in the XML connector.
AM112015310	XML namespace: Connect-It use the "default" path (declared in XSD) and the path that is given by the xml connector (configuring the connector).
AM1121135512	On CIT3.71, the costcenter and the feature value are created during the run of the scenario but on CIT3.81 or CIT3.9.

Bug number	Description
AM1124105252	Mail fetching connector does not mark emails as read with Lotus Notes (VIM). Solution: If the User wants to use Connect-It to synchronize messages from Lotus Notes, then check "Delete email messages from server" as a workaround. After being processed, emails are deleted to the trashbox, the user marks them as read manually, and then moves them from the trashbox to the inbox.
AM1128105344	Wrong AM51 favorite for AM51\esscat\status.scn.
AM1181239	dsc CSV with quotes around values is not supported as expected.
AM121010931	CIT3.81: Altiris conector - Error: Cannot evaluate expressions in line 'SELECT a3.Subnet FROM <tablename> a3 WHERE (@{WrkstaID.WrkstaID} = a3.WrkstaId)'.
AM1217174545	Code Page 1252 not supported.
AM1292371	Scenario stops working after 500 scheduling iterations.
AM16183622	Double quote in email reply tag in SMTP emails.
AM18144643	Login failures are incremented when parallelizing consumption in AC connector ending with error Login failed at password verification.
AM325161527	Lotus Notes and Email fetching connector do not work after Lotus Notes 7 upgrade.

History - Version 3.90

Numéro de bug	Description
AM102417380	Show query in log on each wake up is no longer done on 3.90 as it was on 3.6.1
AM10791448	Renaming 'oldap.dll' causes Installer to run when opening a scenario, reinstalling the oldap.dll
AM109134848	Connect-It is not retrieving correctly the Unicode characters in an UTF8 CHARSET On an Oracle database
AM1112123310	Tibco JMS connector not working in service mode
AM1118134516	Event triggering is not working on Unices
AM42814129	Connector crashes writing large (>100MB) XML files
AM627112842	Connector: Asset Management. Import of the Parent of a Model fails when control of the parent existence is done using lparentid.fullname
AM71722165	Connector SC/SM Missing attachment description for epmo and esmin events
AM72234343	JMS Websphere MQ messages are not processed sucessfully by listener
AM728172234	Memory leak in PDI connector
AM731205326	Connector: SM. A NULL is appended as the last character in XML file when mapped to attachment node
AM781254	Schedule pointer issue with Oracle source
AM81114546	Transfer of Oracle clob and blob through OCI 8 fail with data truncation
AM81810858	Connector: Mail (IMAP). Imap inbox email deletion is not working
AM81914251	Connector: smtp the email fetch is stopped in case of error in the incoming email queue (like a mail with a non supported code page)
AM81918238	Connect-it reports HTTP 500 errors while pushing emails to the SC connector

Numéro de bug	Description
AM819183757	Errors in SM Connector: "section name" "log" is not a valid key
AM822161953	TO: fields and CC: fields do not give us the data, SMTPAddress also is empty
AM82617201	Reconciliation cache option issue
AM828164058	Decimal value issue
AM828185054	Service Console causing syntax error when using single quote in the path
AM829141436	Openldap+openssl doesn't work in Connect-It Unicode
AM85174149	Error code 48 inserting events in SM
AM91218536	Assignee.name not produced
AM912185649	Keyboard_DATA issue in sms connector
AM91716135	The email MAPI connector is not working well with a feedback on a parallelized connector
AM919173818	CIT3.81 LDAP=>SC : Connexion to LDAP Closed - mapping of empty records
AM919213626	Standart PDI scenario available in CIT (pdi8ac50\pdiac.scn) only the first vendor of the collection ""Extensions"" is updated
AM92015954	Error Unable to handle Unicode Text type in a Query on the AsseManagement connector
AM921192	The ""Configure a new scenario wizard"" does not list SCCM 2007 connector as a choice
AM92984231	AC 3.6 produced documents contain garbage when primary key is not part of the produced document type
AM92984629	AC connector crashes producing documents from an AC 3.6 database
AM9823294	Trap producing documents
AM1016165535	Too many documents rejected (possibly with no error returned) after a reject if reconciliation is set to update only
AM11713118	Connector: LDAP Document type 'FDJ' is not defined by the connector
AM62111623	Console: no way to activate advance configuration of the wizard from service console
AM541171	Connector: Text directory not created on windows local file with Txt cntr
AM5316426	No way to specify proxy when using only distant dtd (on http site)
AM87161630	Reconciliation scripts being commented out cause the value to be set to 0
AM12415554	SSL configuration for XML connector not functional
AM624151227	Can choose unusable doctypes for success report
AM621111056	Services status in service console are not refreshed until you click on them...
AM1022113144	JVM infos not present in InfoManager
AM105174759	Reload from file the pointer values each time the "scheduling..." menu is used not working
AM116104150	Possibly lost configuration when modifying in "Non-Advanced Configuration" mode
AM75165011	Monitor mode lauched from console allows to modify the scenario...
AM1215165938	Warning instead of error when using a bad mapping
AM1212103046	Namespaces added in requests send by the RMP connector are not supported by OVCM
AM4279314	Copy/Paste of mapping does not work if connectors are not open.
AM116104150	Possibly lost configuration when modifying in "Non-Advanced Configuration" mode
AM1211183659	No data returned by CIT in mail connector
AM1023161846	Change of behaviour between CIT 3.7.1 and CIT 3.8 in the last line of an xml generated by Connect-It

Numéro de bug	Description
AM811871	"File does not exist" when login to ftp server with domain\userlogin
AM17155515	Trap opening SC connector
AM121417747	Undue error in a document. Document xxx does not have a source document: Path '\$LinkedDoc\$(0)' is not valid. Only source documents have processing reports
AM1023112633	AMO connector not supporting pointers efficiently
AM1221162736	Impossible to add new XML and TXT cntr
AM1316593	Asset api error executing oob pdi7 scenario
AM41121221	Name of the processed file is displayed twice in the CIT log
AM27111931	Only the first Asset in a collection linked to a receipt line is updated
AM130131936	When number of retries is reached: Expecting Scenario will stop with an error code. In fact new attempts are made and scenario never stops
AM129184547	Connect-It not returning error code when loss of Database connection occurs
AM21471514	Slash appended to URL causing 404 error
AM22095939	Uncorrect path of export.txt on ovow75sc62 scenario
AM1211183659	No data returned by CIT in mail connector
AM79155833	Parsing errors processing the body of the emails according to a dtd problem is due to the umlauts in the xml part(Ansi fix)
AM22216161	Windows Error: 12029 - A connection with the server could not be established when writing to Txt delimiter/ftp and user log with UPN
AM2511189	Script debugger hangs when "Step on"
AM228154859	Odd behaviours with the services console
AM3613118	Script debugger variables watch have wrong values
AM415165645	PifScExecEvent function is not working with SM7
AM41016335	Collections not properly processed in SM7
AM72615373	Incorrect password error when opening several mail fetching connectors using VIM

4 Changements de dernière minute

Cette partie traite des changements apportés au logiciel et n'ayant pu faire l'objet d'une documentation.

5 Problèmes connus, limitations et contournements possibles

Cette partie traite des problèmes, limitations connus et rencontrés dans l'utilisation de Connect-It ainsi que des contournements possibles pour un problème rencontré.

Installation

- Pour HP-UX, il est nécessaire d'ajouter dans conit.ini :

```
[DLL]  
JNI=/opt/java1.5/jre/lib/IA64N/hotspot/libjvm.so+
```

- Le bug AM424163624 peut nécessiter un reboot de la machine

6 Pour plus d'informations

Si vous avez besoin d'informations complémentaires concernant cette version de Connect-It, veuillez contacter le support HP à l'adresse suivante : www.hp.com/go/hpsoftwaresupport.

7 Additional Copyrights

This product includes software developed by the Apache Software Foundation (<http://www.apache.org>).

Furthermore, Connect-It includes third-party software components, some of which are subject to specific software licenses. This section reproduces this copyright information in full.

When this is not the case, the full text of the license is provided in a text file on the Connect-It installation CD.

ServiceCenter connector

Some third-party libraries required by the ServiceCenter connector are provided with Connect-It.

Licenses are supplied in the following files: XercesC_2_5_0-license.txt, XercesC_2_0_0-license.txt, unicode_LGPL.txt, gcc-license.txt. These license files are located in the Connect-It installation directory next to each related library, in the following sub-directories: bin/sc60 and bin/sc61 (bin32/sc60 and bin32/sc61 under Windows).

Expat 1.95.1

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LDAP Netscape Libraries 4.1.2

Connect-It uses LDAP Netscape Libraries 4.1.2. These libraries are subject to the Netscape Public License Version 1.1. No changes have been made to the original code.

The Netscape Public License Version 1.1 is located next to the concerned libraries of the Connect-it installation binaries folder and is named NPL-1.1.txt.

Zlib

Connect-It uses the Zlib library (<http://www.zlib.org>) developed by Jean-Loup Gailly and Mark Adler.

Dynamic libraries

Connect-It uses ODBC and Visual C++ dynamic libraries.

OpenLDAP

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OpenSSL

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org>).

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com).

This product includes software written by Tim Hudson (tjh@cryptsoft.com).