

CA Identity Manager r12

Notes de parution Option Pack 1



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Support technique

Pour obtenir une assistance technique en ligne, ainsi que la liste complète des centres et leurs coordonnées et heures d'ouverture, contactez notre service de support technique à l'adresse <http://www.ca.com/worldwide>.

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Chapitre 1 : Nouvelles fonctionnalités

Ce chapitre traite des sujets suivants :

[Policy Xpress](#) (page 7)

[Prise en charge du magasin d'utilisateurs RDB](#) (page 7)

[Norme FIPS 140-2](#) (page 7)

Policy Xpress

Policy Xpress vous permet de créer une logique métier complexe (stratégies) sans développer de code personnalisé. Lors de déclenchements d'attributs, d'événements, de flux de travaux et de gestionnaires de tâches métier, Policy Xpress est activé.

Les fonctionnalités suivantes sont incluses dans Policy Xpress :

- Les stratégies peuvent être planifiées pour une exécution à tout moment lors du processus de logique métier.
- Chaque stratégie peut utiliser différentes sources de données par défaut.
- Pour créer une logique complexe, vous pouvez combiner plusieurs sources de données.
- Les règles déterminent les actions à entreprendre en fonction des informations collectées.
- Vous pouvez utiliser plusieurs actions par défaut et les combiner avec des données dynamiques.

Prise en charge du magasin d'utilisateurs RDB

Option Pack 1 prend en charge l'utilisation des bases de données relationnelles (Microsoft SQL ou Oracle) via un magasin d'utilisateurs.

Norme FIPS 140-2

Option Pack 1 est conforme à la norme de chiffrement FIPS 140-2.

Chapitre 2 : Modifications apportées aux fonctionnalités existantes

Ce chapitre traite des sujets suivants :

[Installation simplifiée](#) (page 9)

[Amélioration des tâches planifiées](#) (page 9)

[Paramètres SMTP pour les notifications par courriel](#) (page 9)

Installation simplifiée

Option Pack 1 comprend les améliorations d'installation suivantes :

- Suppression du média tiers
- Suppression du fichier de commandes supplémentaire
- Suppression du développement de schémas
- Ajout de la procédure d'installation silencieuse

Amélioration des tâches planifiées

Option Pack 1 prend en charge la planification des tâches d'utilisateurs permettant la modification d'un utilisateur existant.

Paramètres SMTP pour les notifications par courriel

Option Pack 1 prend en charge l'envoi de courriels via la configuration SMTP de CA Identity Manager.

Remarque : Pour plus d'informations sur les paramètres SMTP de CA Identity Manager, consultez le *Manuel d'installation de CA Identity Manager*.

Chapitre 3 : Remarques relatives à l'installation

Ce chapitre traite des sujets suivants :

[Configuration système requise](#) (page 11)

[Emplacement de la matrice de prise en charge](#) (page 11)

[Emplacement des mises à niveau prises en charge](#) (page 11)

[Annuaire de provisionnement non pris en charge en tant que magasin d'utilisateurs](#) (page 12)

[Conditions d'installation requises pour WebSphere](#) (page 12)

[Erreur lors de l'installation sur un cluster WebSphere](#) (page 12)

[Echec de tâches lors d'une mise à niveau sur WebSphere](#) (page 12)

[Réinstallation d'Option Pack requise après la mise à niveau de CA Identity Manager](#) (page 13)

[Conservation des tâches d'entrées de contrôle d'accès personnalisées lors de la mise à niveau](#) (page 13)

[Désinstallation manuelle](#) (page 13)

[Attributs RDB](#) (page 14)

[Correction de l'affichage des tâches externes](#) (page 14)

Configuration système requise

Avant d'installer Option Pack 1, assurez-vous que votre système dispose de 500 Mo d'espace disque.

Emplacement de la matrice de prise en charge

Pour obtenir la liste complète des versions et des plates-formes prises en charge, consultez la matrice de prise en charge CA Identity Manager r12 sur le [site de support de CA Identity Manager](#).

Emplacement des mises à niveau prises en charge

La mise à niveau d'Option Path 1 est *uniquement* prise en charge avec ACE 2.0 pour Identity Manager r12 CR3

Annuaire de provisionnement non pris en charge en tant que magasin d'utilisateurs

Option Pack 1 *ne permet pas* d'utiliser l'annuaire de provisionnement en tant que magasin d'utilisateurs CA Identity Manager.

Conditions d'installation requises pour WebSphere

Si vous installez Option Pack 1 sur WebSphere, votre système doit disposer d'au moins 2 Go de RAM. De plus, vous devrez redémarrer le serveur d'applications WebSphere avant de lancer l'installation d'Option Pack.

Remarque : Ce processus d'installation peut être long.

Erreur lors de l'installation sur un cluster WebSphere

L'erreur ci-dessous peut apparaître lors de l'installation d'Option Pack 1 sur un cluster WebSphere. Il s'agit en fait d'un avertissement, et non d'une erreur :

Echec de l'ajout des fichiers de bibliothèque JAR.

Si vous installez Option Pack en mode silencieux, aucune erreur n'apparaît et l'installation a lieu sans problème.

Echec de tâches lors d'une mise à niveau sur WebSphere

Si vous effectuez à la fois une mise à niveau d'Option Pack 1 sur WebSphere et des tâches d'escalade ou de planification, ces tâches peuvent échouer.

Pour éviter tout incident lié à une tâche planifiée, vérifiez la prochaine heure d'exécution de la tâche. Si une tâche est planifiée à l'heure de la mise à niveau, modifiez l'heure de mise à niveau ou annulez la tâche planifiée avant de procéder à la mise à niveau.

Remarque : Les tâches régulières échoueront une seule fois et seront traitées à la prochaine exécution. Pour ces tâches, nous vous recommandons d'augmenter le délai d'escalade dans le processus de flux de travaux avant la mise à niveau.

Réinstallation d'Option Pack requise après la mise à niveau de CA Identity Manager

La fonctionnalité Option Pack ne fonctionnera plus après une mise à niveau de CA Identity Manager (y compris les mises à niveau de CR) si Option Pack 1 est installé sur un serveur d'applications WebSphere ou WebLogic.

Pour résoudre ce problème, relancez le programme d'installation d'Option Pack de la façon suivante :

1. Exécutez le programme de mise à niveau de CA Identity Manager.
2. Démarrez le serveur d'applications.
3. Exécutez le programme d'installation d'Option Pack 1.

Conservation des tâches d'entrées de contrôle d'accès personnalisées lors de la mise à niveau

Si vous effectuez une mise à niveau vers Option Pack 1 dans un environnement incluant des tâches d'entrées de contrôle d'accès personnalisées, sauvegardez ces tâches avant la mise à niveau. Au cours de la mise à niveau, toutes les tâches d'entrées de contrôle d'accès sont écrasées par les nouvelles tâches d'Option Pack.

Pour personnaliser les tâches d'Option Pack après une mise à niveau, nous vous recommandons de *copier* les tâches d'Option Pack à personnaliser, puis de modifier ces copies plutôt que les tâches d'origine afin d'éviter l'écrasement de vos tâches personnalisées lors de mises à niveau ultérieures.

Désinstallation manuelle

La désinstallation d'Option Pack 1 s'effectue manuellement. Pour désinstaller Option Pack, suivez les étapes détaillées dans le manuel d'installation.

Attributs RDB

Si vous utilisez une base de données relationnelles en tant que magasin d'utilisateurs CA Identity Manager :

- Le nom physique des attributs doit être au format *table_name.attribute_name*.
- Les attributs du type de terminal doivent être nombreux. Définissez ces attributs sur nText pour un magasin d'utilisateurs Microsoft SQL ou sur CLOB pour un magasin d'utilisateurs Oracle.
- N'utilisez pas de séparateur pour les attributs à valeurs multiples. Créez plutôt une table pour chaque attribut.

Correction de l'affichage des tâches externes

Il existe une incohérence au niveau de l'affichage des tâches externes d'Option Pack dans la console de l'utilisateur. Suivez les étapes suivantes pour agrandir les tâches externes.

Pour afficher les tâches externes correctement :

1. Copiez le fichier *Option_Pack_home\manual_steps\iframe.js* dans *IdentityMinder.ear\user_console.war\ui\scripts*.
2. Modifiez le fichier *IdentityMinder.ear\user_console.war\app\page\external\external_tab.jsp* de la façon suivante :
 - a. Remplacez la ligne suivante :

```
<iframe id="im-external-tab" src="<%= externalURL %>"></iframe>
```

par

```
<iframe frameborder="0" id="im-external-tab" src="<%= externalURL %>"></iframe>
```
 - b. Ajoutez les lignes suivantes à la fin du fichier :

```
<%- iframe javascript -%>  
<script language="JavaScript" type="text/javascript" src="/idm/ui/scripts/iframe.js"></script>
```

3. Recompiliez les fichiers JSP. Un incident de chemin de classes connu se produit sur JBoss. Pour appliquer le correctif fourni, procédez comme suit :
 - a. Arrêtez CA Identity Manager.
 - b. Modifiez le fichier `jboss\bin\build.xml` :
 - Ajoutez les lignes suivantes à l'élément `<path id="jsp.jboss.precomp.classpath">` :

```
<fileset dir="{basedir}/../lib">  
  <include name="*.jar"/>  
</fileset>  
<fileset dir="{basedir}/../server/default/lib">  
  <include name="*.jar"/>  
</fileset>  
<fileset dir="{basedir}/../server/default/deploy/jboss-web.deployer">  
  <include name="*.jar"/>  
</fileset>
```
 - Ajoutez les lignes suivantes à l'élément `<path id="jsp.jboss.precomp.idmmanage.classpath">` :

```
<fileset dir="{basedir}/../lib">  
  <include name="*.jar"/>  
</fileset>  
<fileset dir="{basedir}/../server/default/lib">  
  <include name="*.jar"/>  
</fileset>  
<fileset dir="{basedir}/../server/default/deploy/jboss-web.deployer">  
  <include name="*.jar"/>  
</fileset>
```
4. Exécutez le fichier `compile_jsp.bat`.
5. Démarrez CA Identity Manager.

Chapitre 4 : Problèmes connus

Ce chapitre traite des sujets suivants :

[Problème lié au compte Active Directory sur Solaris](#) (page 17)

[Valeur ADContainer vide lors de synchronisations inversées](#) (page 17)

[Incompatibilité de l'interface de notification par courriels avec Firefox](#) (page 17)

[Dysfonctionnement du bouton Réserver un élément](#) (page 18)

[Restrictions de caractères spéciaux](#) (page 18)

[Données de compte vides dans CA Identity Manager](#) (page 18)

[Absence de bouton Précédent dans les fenêtres de messages d'erreur lors des synchronisations inversées](#) (page 18)

[Différence de comportement de l'astérisque dans la valeur d'attribut de flux de travaux pour les attributs d'utilisateur et de compte](#) (page 19)

[Erreurs liées aux fonctions Annuler, Répéter et Table lors de la modification de courriels](#) (page 19)

Problème lié au compte Active Directory sur Solaris

Le déplacement d'un compte Active Directory entre différentes unités organisationnelles échoue si le serveur d'applications est exécuté sur Solaris.

Valeur ADContainer vide lors de synchronisations inversées

Si vous utilisez WebLogic avec un magasin d'utilisateurs RDB et que vous exécutez la synchronisation inversée en créant un utilisateur dans un compte Active Directory, un utilisateur est créé mais la valeur ADContainer restera vide.

Pour résoudre ce problème, cliquez sur Option Pack, Gestion du compte et relancez la tâche Initialiser les comptes de terminaux. La valeur ADContainer sera ainsi remplie.

Incompatibilité de l'interface de notification par courriels avec Firefox

La fonctionnalité de notification par courriel d'Option Pack 1 *ne prend pas en charge* le navigateur Mozilla Firefox.

Dysfonctionnement du bouton Réserver un élément

Le bouton Réserver un élément qui apparaît lorsque vous consultez les tâches de votre liste de travail Option Pack ne fonctionne pas.

Restrictions de caractères spéciaux

Option Pack 1 ne prend pas en charge les caractères suivants :

- L'accent circonflexe (^)
- Le point-virgule (;)

Les flux de travaux Option Pack 1 présentent les limitations suivantes :

- Si un nom de processus de flux de travaux contient une apostrophe ('), le processus de flux de travaux ne sera pas exécuté.
- Au sein d'une tâche, les caractères spéciaux des noms ADGroups sont précédés de caractères d'échappement (\). Le fonctionnement de la tâche *n'est pas* affecté.

Données de compte vides dans CA Identity Manager

Si vous utilisez le gestionnaire de provisionnement pour créer un utilisateur et affecter des rôles de provisionnement à cet utilisateur dès sa création, les données de compte n'apparaissent pas dans CA Identity Manager.

Pour résoudre ce problème, utilisez la console de l'utilisateur pour créer un utilisateur et lui affecter des rôles de provisionnement dès la création.

Absence de bouton Précédent dans les fenêtres de messages d'erreur lors des synchronisations inversées

Certains messages d'erreur émis pendant la tâche de synchronisation inversée ne contiennent pas toujours le bouton Précédent. Pour pouvoir relancer la tâche, revenez dans la fenêtre principale de la tâche, spécifiez les informations requises et soumettez de nouveau la tâche.

Différence de comportement de l'astérisque dans la valeur d'attribut de flux de travaux pour les attributs d'utilisateur et de compte

Pour définir une valeur d'attribut de flux de travaux à comparer avec un attribut de compte spécifique, ajoutez un astérisque (*) au début de l'attribut du compte.

Cet astérisque est nécessaire pour permettre la vérification du contenu précédant la valeur <endpoint name>&<account name>&<value>.

Exemple : pour créer une tâche uniquement pour des noms de groupes commençant par la chaîne "Domain", spécifiez *Domain* ou *CN=Domain* en tant que valeur d'attribut. Pour créer une tâche pour un groupe spécifique uniquement, spécifiez *CN=DnsAdmins* ou *DnsAdmins*.

Erreurs liées aux fonctions Annuler, Répéter et Table lors de la modification de courriels

Les fonctions Annuler, Répéter ou Table pour la modification de courriel *ne sont pas* prises en charge dans Option Pack 1.

Chapitre 5 : Problèmes résolus

Les problèmes résolus dans la version Option Pack 1 sont répertoriés dans le tableau suivant.

Numéro CQ	Problème résolu
84093	Lors de la suppression de valeurs (nouvelles ou pas défaut) dans les sélecteurs d'options filtrés des fenêtres de gestion du compte, les valeurs supprimées ne s'affichent pas.
81335	Certification JBoss 4.2.3
81859	Problème lié à l'objet du courriel lorsque le texte est en hébreu
81860	La disposition est incorrecte lors de l'utilisation de données dynamiques dans les notifications par courriel.
81898	La modification du nom de la stratégie de courriel provoque la création d'un courriel.
81896	Prise en compte de l'environnement nécessaire lors d'exportations
81930	L'ajout et la suppression d'une condition de règle d'action provoque un arrêt brutal du système lors de l'enregistrement.
81912	Le générateur d'écrans ne s'actualise pas lors de la modification du type de terminal (WebSphere).
83729	Automatiser l'étape d'installation de la mise à jour des définitions et mappages d'attributs pour la tâche de provisionnement de modification de l'utilisateur
81336	Certification Oracle 9i
82954	Problème de migration au niveau du flux de travaux affecté au rôle
81326	Changement de nom de la marque pour CA
83936	Impossible de définir une nouvelle stratégie de compte avec un terminal défini (autre que *)
81327	Localisation du produit en français, en allemand, en italien et en espagnol
82983	Le bouton Annuler dans le programme d'installation n'annule pas l'installation.

Chapitre 6 : Documentation

Ce chapitre traite des sujets suivants :

[Bibliothèque](#) (page 23)

[Changement de nom de marque et entrées de contrôle d'accès](#) (page 24)

[Aide en ligne d'Option Pack 1](#) (page 24)

Bibliothèque

La bibliothèque permet d'accéder à l'ensemble de la documentation Option Pack 1 à partir d'une interface unique. Elle contient :

- Une liste extensible des contenus de tous les manuels Option pack 1 au format HTML
- Une option de recherche de texte intégral dans l'ensemble des manuels, avec classement des résultats de recherche et termes recherchés mis en surbrillance dans le contenu
- Des chemins de navigation reliés aux rubriques du niveau supérieur
- Un index HTML unique des rubriques pour tous les manuels
- Des liens vers les versions PDF des manuels pour impression

Pour utiliser la bibliothèque :

1. Extrayez le contenu du fichier ZIP.
2. Affichez la bibliothèque comme indiqué ci-après.
 - Si la bibliothèque se trouve sur le système local et que vous utilisez Internet Explorer, ouvrez le fichier Bookshelf.hta.
 - Si la bibliothèque se trouve sur un système distant ou si vous utilisez Mozilla Firefox, ouvrez le fichier Bookshelf.html.

Remarque : Pour de meilleures performances lorsque vous installez la bibliothèque sur le système distant, rendez la bibliothèque accessible depuis le serveur Web.

La bibliothèque nécessite Internet Explorer 6 ou 7, ou Mozilla Firefox 2. Pour les liens vers les manuels au format PDF, Adobe Reader 7 ou 8 est nécessaire. Vous pouvez télécharger Adobe Reader à l'adresse www.adobe.com.

Remarque : La bibliothèque de CA Identity Manager a été publiée pour la version 12 sur le [site de support CA](#) au même format que pour Option Pack 1.

Changement de nom de marque et entrées de contrôle d'accès

La terminologie relative aux entrées de contrôle d'accès a été adaptée afin de refléter le changement de nom de marque de CA Identity Manager et d'Option Pack 1.

Terminologie d'entrée de contrôle d'accès	Nouvelle terminologie Option Pack
Entrée de contrôle d'accès	Option Pack 1
Moteur de provisionnement, eTrust Admin	Serveur de provisionnement
Répertoire	Terminal, terminaux
Espace de noms	Type de terminal
Rôles	Rôles de provisionnement
Répertoire d'administration ou référentiel d'administration	Annuaire de provisionnement
Annuaire d'entreprise	Magasin d'utilisateurs

Aide en ligne d'Option Pack 1

Une aide en ligne est désormais disponible dans CA Identity Manager pour toutes les fonctionnalités Option Pack 1. Pour accéder à l'aide en ligne d'Option Pack 1, cliquez sur le lien Aide dans CA Identity Manager, puis accédez au chapitre Option Pack.

Annexe A : Third-Party Acknowledgements

Ce chapitre traite des sujets suivants :

[Apache](#) (page 25)
[Castor](#) (page 29)
[Install4j](#) (page 30)
[Wsdl4j](#) (page 34)
[XStream](#) (page 39)
[JWSDP](#) (page 40)
[Oracle JDBC Driver](#) (page 43)
[Sun JRE](#) (page 47)
[Sun JDK](#) (page 52)
[XPP3](#) (page 72)

Apache

Portions of this product include software developed by the Apache Software Foundation.

Apache Ant

OpenCSV

Quartz

Spring Framework

Spring Batch

Tomahawk

Axis

Myfaces

Commons el

Commons Digester

Commons FileUpload

Commons IO

Commons dbcp

Commons Discovery

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Java(TM) Web Services Developer Pack 1.3

Java(TM) Web Services Developer Pack 1.3 Release Notes

JAVATM WEB SERVICES DEVELOPER PACK 1.3 RELEASE NOTES

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The Java™ Web Services Developer Pack (Java WSDP) is an all-in-one download containing key technologies to simplify building of Web services using the Java 2 Platform. For release notes for these technologies see:

WS-I Sample Application 1.0 FCS Release Notes

JSF 1.0 EA4 Release Notes

XML and Web Services Security 1.0 EA2

JAXB 1.0.2 FCS Release Notes

SAAJ 1.2 FCS Release Notes

JAXP 1.2.4 FCS Release Notes

JAXR 1.0.5 FCS

JAX-RPC 1.1 FCS Release Notes

JSTL 1.1 EA Release Notes

Apache Tomcat 5 EA Release Notes

Registry Server 1.0_06 FCS Release Notes

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Solaris™ 8 Operating System

Solaris 9 Operating System

Windows 2000 Professional Edition

Windows XP Professional Edition

RedHat Linux 8.0

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Files

JAXP

jaxp-api.jar, dom.jar, sax.jar, xalan.jar, xercesImpl.jar, xsltc.jar

JAXB *

JAXB JAR files (jaxb-api.jar, jaxb-impl.jar, jaxb-libs.jar, jaxb-xjc.jar), JAXP 1.1 or higher JAR files (jaxp-api.jar, sax.jar, dom.jar, xalan.jar), JWSDP Shared JAR files (jax-qname.jar, namespace.jar, xsdlib.jar, relaxngDatatype.jar)

JAX-RPC

jaxrpc-api.jar, jaxrpc-impl.jar, jaxrpc-spi.jar, relaxngDatatype.jar, xsdlib.jar, JAXP, SAAJ, jcert.jar, jnet.jar, jsse.jar

SAAJ

saaj-api.jar, saaj-impl.jar, jaxp-api.jar, dom.jar, sax.jar, xalan.jar, xercesImpl.jar, activation.jar, mail.jar, servlet.jar

JAXR

jaxr-api.jar, jaxr-impl.jar, jaxb-api.jar, jaxb-impl.jar, jaxb-libs.jar, saaj-api.jar, saaj-impl.jar, jaxp-api.jar, dom.jar, sax.jar, xercesImpl.jar, activation.jar, jaas.jar, mail.jar, namespace.jar, relaxngDatatype.jar, xsdlib.jar

* If the application will not be doing any compilation at runtime, the jaxb-xjc.jar file does not need to be redistributed with the application.

Nonredistributable Components

The following Java WSDP components are not redistributable. These components can only be used for designing, developing, and testing purposes.

Note: EA components are never redistributable; FCS components usually are, but there are some exceptions which are noted in the table that follows.

Nonredistributable Component

Files

Registry Server

registry-server.war, xindice.jar

Java XML & Web Services Security

all

JSF

all

JSTL

all

WS-I Sample Application

all

Tomcat

all

Environment Variables

The JAVA_HOME environment variable is set to point to the version of the J2SE SDK you specify during installation. If you change your J2SE SDK installation, you will need to edit your jwsdp-shared

Oracle JDBC Driver

ORACLE TECHNOLOGY NETWORK

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Sun JRE

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