Release Notes



IBM® Tivoli® Identity Manager Windows Local Account Adapter

Version 4.6.11

Tenth Edition (August 11, 2008)

This edition applies to version 4.6 of this Adapter and to all subsequent releases and modifications until otherwise indicated in new editions.

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Preface

Welcome to the IBM Tivoli Identity Manager Windows Local Account Adapter.

These Release Notes contain information for the following products that was not available when the IBM Tivoli Identity Manager manuals were printed:

IBM Tivoli Identity Manager Windows Local Account Adapter Configuration and Installation Guide

Adapter Features and Purpose

The Windows Local Account Adapter is designed to create and manage Windows Local accounts. IBM recommends the installation of this Adapter on a Windows 2000, Windows 2003 or XP workstation to manage local (non-network) accounts. The agent can be installed on system other than the system being managed. Refer "Configuration Notes" for remotely managing Windows Local account. The optimum deployment configuration is based, in part, on the topology of your Windows systems, but the primary factor is the planned structure of your Identity Manager Provisioning Policies and Approval Workflow process. Please refer to the Identity Manager Policy, Organization & Administration Guide for a discussion of these topics.

The Windows Local Account Adapter is a powerful tool that requires Administrator Level authority. The Adapter operates much like a human system administrator, creating accounts and assigning privileges. Operations requested from the Identity Manager server will fail if the Adapter is not given sufficient authority to perform the requested task. IBM recommends that this Adapter run with administrative permissions.

Contents of this Release

Adapter Version

Component	Version
Release Date	August 11, 2008
Adapter Version	4.6.11 (build 4.6.1010)
Comm. Libraries	ADK v4.77
Documentation	Windows Local Account Adapter Installation and Configuration Guide v4.6.0

New Features

Enhancement # (FITS)	Description
	Items included in current release
N/A	Windows Local Account Agent enhanced to manage local account remotely
N/A	Windows Local Account Agent enhanced to manage Windows 2008
	Items included in release 4.6.10
	None
	Items included in release 4.6.9
N/A	Added support for Microsoft Vista (32 and 64 bit versions)
	Items included in release 4.6.0
	New adapter for ITIM 4.6.0

Closed Issues

DevTrack	APAR#	PMR# / Description
		Items closed in current version
		None None
		Items closed in Release 4.6.10
N/A	IZ02166	25462,756,000 Adapter is unable to update the Event Notification database.
		Items closed in Release 4.6.9
23856	N/A	N/A WinLocal adapter does not remove home directory.
		Items closed in Release 4.6.8
		None
		Items closed in Release 4.6.7
C15673	N/A	N/A Removed Logon Date/Time grid from the default Profile. NOTE: Profile must be reinstalled.
		Items closed in Release 4.6.6
C14853	N/A	N/A WinLocal Agent Service not installed with autostart. NOTE: change is to the installation program only. No agent changes.

DevTrack	APAR#	PMR# / Description
		Items closed in Release 4.6.5
C12847	N/A	N/A
012047	14//	View Completed Request page shows "???" for Unicode characters.
C14605	N/A	N/A User created but not all attributes set. View Completed Request page does not show a list of attributes which have not been set.
		Items closed in Release 4.6.3
C14473	N/A	N/A WLA Event Notification fails on WAS 6.0 (Fix: ADK updated to v4.67).
C13418	N/A	N/A WLA Account Max Storage attribute set to -1 after recon.
		Items closed in Release 4.6.3
C11957	N/A	N/A WLA Home Directory Drive not set.
		Items closed in Release 4.6.2
S16739	IY74839	46410,001,866 Cannot remove the Users permission (Domain/Local groups) from personal Home Directories when the ManageHomeDirs attribute is set to TRUE.
		Items closed in Release 4.6.1
N/A	N/A	N/A Replaced setup.exe binary corrupted in delivery process.
		Items closed in Release 4.6.0
S16560	N/A	N/A Win Local agent crashes while creating account with blank password.

Known Issues

DevTrack	APAR#	PMR# / Description
		None

Installation and Configuration Notes

See the IBM Tivoli Identity Manager Windows Local Account Adapter Installation Guide for detailed instructions.

Corrections to Installation Guide

The following corrections to the Installation Guide apply to this release:

NOTE: The attribute "erntmaxstorage" (MaxStorage) has been removed from the Account form, because this attribute is NOT applicable for Windows Local accounts. This attribute is still present in the schema. This attribute is no loger supported by the adapter and if it is added to the Account form and a value is set for it during ADD/MODIFY operation, it will result in Attribute level failure. This attribute will not be brought back by the agent in RECONCILIATION operation.

Agentless Installation

This version of Windows Local Account Adapter can be installed on the Windows server other than the server where the local accounts will be managed. When configured to run agentless, the Service form Work Station attribute must specify the location of the remote server on which the operation is to be executed. If this parameter is NULL, the local computer will be used the adapter will manage the machine on which it is installed. Work Station is an optional field.

Adding Search Attributes for Event notification

The name of the attribute for the Windows Local Account Adapter is erWinLocalServer. If you modify this attribute, the new value must be same as what is entered on the adapter service form. If the field is blank on the service form, you do not have to specify an attribute value.

Configuration Notes

The following corrections to the Installation Guide apply to this release:

Agentless Operation

Windows Local Account Agent is enhanced to manage local account remotely. To support this enhancement profile of Windows Local Account Adapter is extended. A new String attribute "erWinLocalServer (1.3.6.1.4.1.6054.3.10.2.75)" is defined and added in "erWinLocalDAMLService" class. A new label (Work Station) is added to CustomLabels.properties file. This attribute is visible on Service form.

Configuring for Agentless Operation

Configuring Windows Local Account Adapter to remotely manage Windows Local Account

- Specify the Windows server name or IP address of server you want to manage on service form.
- 2. The Windows service for Windows Local Account Adapter must run under a user who has administration rights on server you want to manage.

Note: If you do not specify the server name then the Windows Local Account Adapter will manage local account of server where it is installed.

Supported Configurations

Installation Platform

The IBM Tivoli Identity Manager Adapter was built and tested on the following product versions.

Adapter Installation Platform:

Windows 2000 Server or Workstation Windows XP Workstation Windows 2003 Server Windows Vista Windows 2008

Managed Resource:

Local Windows accounts (non-network accounts) on the 32 or 64-bit versions of the following Operating systems (application runs as a 32-bit application on 64-bit OS):

Windows 2000 Server Windows 2000 Windows 2003 Server Windows XP Windows Vista Windows 2008

IBM Tivoli Identity Manager:

ITIM 4.6.0 or later

IMPORTANT NOTE:

This Adapter supports local accounts only. For Active Directory management, Use the Windows Active Directory (WinAD) Adapter.

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End of Release Notes