Release Notes

IBM® **Tivoli**® **Identity Manager**

ACE Server Adapter

Version 4.6.0

Contents

Preface

Welcome to the IBM Tivoli Identity Manager ACE Server 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 ACE Server Adapter Configuration and Installation Guide

Adapter Features and Purpose

The ACE Server Adapter is designed to create and manage ACE Server accounts and Tokens. This adapter must be installed on the server where ACE is installed. For replicated ACE systems, install one Adapter on the primary ACE server.

The ACE Server 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	June 23, 2005
Adapter Version	4.6.0 (build 4.6.1001)
Comm. Libraries	ADK v4.65
Documentation	ACE Server Adapter Installation and Configuration Guide v4.6.0

New Features

Enhancement # (FITS)	Description
	Items included in current release
	Updated to work with ITIM 4.6.0

Closed Issues

DevTrack	APAR#	PMR# / Description
		Items closed in current version
S16312	IY72244	63027,122,000 Ace Server adapter does not always correctly process a modify operation when there is a token replacement of a single token.

Known Issues

DevTrack	APAR#	PMR# / Description
		None

Installation and Configuration Notes

See the IBM Tivoli Identity Manager ACE Server Adapter Installation Guide for detailed instructions.

Corrections to Installation Guide

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

None.

Configuration Notes

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

NOTE: The account, which the Agent will run from, must comply with the following:
  ▪ The Agent account must have full permissions on the directory that contains the ACE/Server software.
  ▪ The Agent account must be registered in the ACE/Server database with administrator role.

Maximum Token Limit:
The ACE/Server limits the number of tokens to three. When assigning a password to a user, the ACE/Server will treat that as a special token, hence, the available numbers of tokens will become two.

Assigning Password:
When applying (assigning) a Password to a user, the Agent must receive the following:

  a) The password, passed in the Password attribute.
  b) Duration of the password is valid, passed in two attributes:
     - Days attribute (number of days password is valid).
     - Duration attribute (number of hours password is valid).
  c) PasswordToken attribute MUST be set to YES.

Un-Assigning Tokens:
When Un-Assigning the Last Tokens from a user, the ACE/Server will delete the user from the database unless one of the following is true:

  a) The user belongs to any group
  b) The user is enabled on any client.
  c) The user is an administrator.
  d) The user record has extension fields.

If any of the above is true, the ACE/Server will fail the un-assignment of a token, and the Agent will fail the transaction as well.

In the event where the user is deleted due to un-assigning of the last token, the Agent will re-add the user without any tokens. The Agent will user the existing Login ID, Last Name, First Name, Default Shell and Create PIN mode to re-add the user

Suspend/Restore a User:
Suspending a user implies that all the user's tokens will be disabled.
Restoring a user implies that all the user's tokens will be enabled.

Supported Configurations

Installation Platform

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

Adapter Installation Platform:
  AIX 5.1
  AIX 5.2
  AIX 5.3

Managed Resource:
  RSA Authentication Manager (ACE/Server) on AIX

IBM Tivoli Identity Manager:
  ITIM 4.6.0 or later

IMPORTANT NOTE:
  This Adapter must be installed on the same server as the ACE system.

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End of Release Notes