

Release Notes



IBM® Tivoli® Identity Manager HP-UX NIS Adapter

Version 4.6.1

Tenth Edition (November 14, 2006)

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

IBM, Tivoli, and WebSphere are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both.

Windows is a trademark of Microsoft® Corporation in the United States, other countries, or both.

UNIX is a registered trademark of The Open Group in the United States, other countries or both.

Other company, product, and service names may be the trademarks or service marks of others. U.S. Government Users Restricted Rights – Use, duplication, or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

© Copyright International Business Machines Corporation 2004, 2005. All rights reserved.

US Government Users Restricted Rights -- Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

Contents

Preface.....	3
Adapter Features and Purpose	3
Contents of this Release	4
Adapter Version.....	4
New Features	4
Closed Issues	4
Known Issues	4
Installation and Configuration Notes.....	5
Corrections to Installation Guide.....	5
Configuration Notes	5
Supported Configurations.....	5
Installation Platform	5
Notices	6
Trademarks	7

Preface

Welcome to the IBM Tivoli Identity Manager HP-UX NIS 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 HP-UX NIS Adapter Configuration and Installation Guide

Adapter Features and Purpose

The HP-UX UNIX Adapter is designed to create and manage NIS accounts on an HP-UX system. This Adapter must be installed on the HP-UX NIS Master system to be managed by ITIM. The Adapter does not create or manage local UNIX accounts. Use the HP-UX Adapter for this purpose.

The HP-UX NIS Adapter is a powerful tool that requires Administrator Level authority. The Adapter operates much like a human system administrator, creating Accounts, assigning Groups and creating Home Directories. 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 (root) permissions.

Contents of this Release

Adapter Version

Component	Version
Release Date	November 14, 2006
Adapter Version	4.6.1 (build 4.6.1003)
Comm. Libraries	ADK v4.69
Documentation	HP-UX NIS Adapter Installation and Configuration Guide v4.6.0 SC32-1182-05

New Features

Enhancement # (FITS)	Description
	Items included in current release
	Updated for use with ITIM 4.6.0

Closed Issues

DevTrack	APAR#	PMR# / Description
		Items closed in current version
S17558	IY89632	11371,379,000 HPUX Agents crashes if last line of the /etc/passwd contains only a "+".
		Items closed in version 4.6.0
		None

Known Issues

DevTrack	APAR#	PMR# / Description
		None

Installation and Configuration Notes

See the IBM Tivoli Identity Manager HP-UX NIS 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:

Before running the agent make sure that NIS Server is configured properly.

Log into the master server and issue the following command: `/usr/bin/ypwhich -m`

The `ypwhich -m` command gives the name of the master server that serves each map.

The agent must be installed on the HP-UX NIS non-trusted "Server" system.

NIS requires that the UNIX security system use `/etc/passwd`, rather than the Trusted Computing Base (TCB), as the master password file. Therefore, NIS can only be used with the "Traditional" or "Low" security default packages, because the "High" and "Improved" security default packages use the TCB as the master password file.

Supported Configurations

Installation Platform

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

Adapter Installation Platform:

HP-UX 11i	PA-Risc CPUs
HP-UX 11iv2	PA-Risc or Itanium CPUs
-- with -- NIS (non-trusted) Server	

Managed Resource:

HP-UX 11i	PA-Risc CPUs
HP-UX 11iv2	PA-Risc or Itanium CPUs

IBM Tivoli Identity Manager:

ITIM 4.6.0 or later

IMPORTANT NOTE:

This Adapter does not support the creation of local UNIX accounts.

Notices

This information was developed for products and services offered in the U.S.A. IBM may not offer the products, services, or features discussed in this document in other countries. Consult your local IBM representative for information on the products and services currently available in your area. Any reference to an IBM product, program, or service is not intended to state or imply that only that IBM product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any IBM intellectual property right may be used instead. However, it is the user's responsibility to evaluate and verify the operation of any non-IBM product, program, or service.

IBM may have patents or pending patent applications covering subject matter described in this document. The furnishing of this document does not give you any license to these patents. You can send license inquiries, in writing, to:

IBM Director of Licensing
IBM Corporation
North Castle Drive
Armonk, NY 10504-1785
U.S.A.

For license inquiries regarding double-byte (DBCS) information, contact the IBM Intellectual Property Department in your country or send inquiries, in writing, to:

IBM World Trade Asia Corporation
Licensing
2-31 Roppongi 3-chome, Minato-ku
Tokyo 106-0032, Japan

The following paragraph does not apply to the United Kingdom or any other country where such provisions are inconsistent with local law: INTERNATIONAL BUSINESS MACHINES CORPORATION PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some states do not allow disclaimer of express or implied warranties in certain transactions, therefore, this statement may not apply to you.

This information could include technical inaccuracies or typographical errors. Changes are periodically made to the information herein; these changes will be incorporated in new editions of the publication. IBM may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time without notice.

Any references in this information to non-IBM Web sites are provided for convenience only and do not in any manner serve as an endorsement of those Web sites. The materials at those Web sites are not part of the materials for this IBM product and use of those Web sites is at your own risk.

IBM may use or distribute any of the information you supply in any way it believes appropriate without incurring any obligation to you.

Licensees of this program who wish to have information about it for the purpose of enabling: (i) the exchange of information between independently created programs and other programs (including this one) and (ii) the mutual use of the information which has been exchanged should contact:

IBM Corporation
2ZA4/101
11400 Burnet Road
Austin, TX 78758 U.S.A.

Such information may be available, subject to appropriate terms and conditions, including in some cases, payment of a fee.

The licensed program described in this information and all licensed material available for it are provided by IBM under terms of the IBM Customer Agreement, IBM International Program License Agreement, or any equivalent agreement between us.

Any performance data contained herein was determined in a controlled environment. Therefore, the results obtained in other operating environments may vary significantly. Some measurements may have been made on development-level systems and there is no guarantee that these measurements will be the same on generally available systems. Furthermore, some measurements may have been estimated through extrapolation. Actual results may vary. Users of this document should verify the applicable data for their specific environment.

Information concerning non-IBM products was obtained from the suppliers of those products, their published announcements or other publicly available sources. IBM has not tested those products and cannot confirm the accuracy of performance, compatibility or any other claims related to non-IBM products. Questions on the capabilities of non-IBM products should be addressed to the suppliers of those products.

Trademarks

The following terms are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both:

AIX
DB2
IBM
IBM logo
SecureWay
Tivoli
Tivoli logo
Universal Database
WebSphere

Lotus is a registered trademark of Lotus Development Corporation and/or IBM Corporation.
Domino is a trademark of International Business Machines Corporation and Lotus Development Corporation in the United States, other countries, or both.

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries, or both.

Java and all Java-based trademarks and logos are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Other company, product, and service names may be trademarks or service marks of others.

End of Release Notes