

Identity and Security Basic Provisioning

Patrick Holderness
pholderness@novell.com

About This Document

Each Utopia Demo will have two or three pieces of documentation, to be used as follows:

1. Use this Quickstart to prepare for your demo meeting. It includes everything you need to know to get the right virtual machines started and ready to begin showing the solution. Use this quickstart if you are building the demo locally on your own hardware or if you are accessing a pre-built version on the Novell Online Demo System (NODS)
2. Once your demo virtual machines are started and at the right place you're ready to begin your demo. If you know the products and your customer's requirements then you can go ahead and deliver your own demo using the system. However if you would like further instructions then the Tutorial will give you a guide of how to drive the demo.
3. In some cases a third piece - a Sample Demo is provided, which gives an illustration of how the solution might be shown to a customer.

For online copies of all these documents please visit <http://www.novell.com/communities/demosystemsbook>

Demo Synopsis

Novell Identity Manager eliminates the tedious, labor-intensive manual procedures that usually accompany user provisioning. From hiring to termination Novell Identity Manager efficiently manages user accounts within the enterprise.

The basic provisioning demo enables you to show basic account management between HR, Active Directory, and PBX. The following additions to Identity Manager 4 Advanced Edition are also available for demonstration: Role Mapping Administrator, Reporting, Analyzer, Designer Package Management.

Setup Instructions

Virtual Machines

ISM-IDVUTPOct10			
IP address	Memory	Disk Space	DVD #
172.17.2.91	2048 MB	8.78 GB	3a

ISM-W2008UTPOct10			
IP address	Memory	Disk Space	DVD #
172.17.2.93	1024 MB	19.3 GB	3d

User ID's

u:root p:n0v3ll

u:admin p:n0v3ll

u:administrator p:n0v3ll

u:uaadmin p: n0v3ll

Useful URLs

A Utopia folder listing useful URLs is available in the favorites on each machine referenced. Here are some of the most common applications:

Utopia HR Application - <http://ism-idv.ism.utopia.novell.com/idmhr>

iManager - <http://ism-idv.ism.utopia.novell.com:8080/nps/iManager.html>

IDM User Application – <http://ism-idv.ism.utopia.novell.com:8180/IDMProv>

IDM Reporting Application – <http://ism-idv.ism.utopia.novell.com:8180/IDMRPT>

Role Mapping Administrator – <http://ism-idv.ism.utopia.novell.com:8081/IDMRMAP>

Preparing The Demo

- Start/Resume ISM-IDVUTPOct10.
- Start/Resume ISM-W2008UTPOct10.
- Once all machines are operational login to ISM-IDVUTPOct10 as root.
- Open Firefox and load "Utopia HR Application" from the Utopia bookmarks folder.

Notes / Issues

Telephone numbers are being synchronized from the PBX system to eDirectory, but not to the Utopia HR Application.

All users are granted access to Active Directory and an Exchange Mailbox by default. These resources are being assigned via the employee role. This role has been assigned to the users container.

By default, the only department which has been configured to automatically populate AD group membership is Sales. If you wish to enable this behavior among all departments simply assign the appropriate group to the appropriate role.

Some provisioning events have already been executed on this image to provide some default data for reporting. Most of these events will have an effective date within the month of August 2010.

Some of the default objects and/or contexts have changed between IDM3.6.1 and IDM4.

Identity Manager 3.6.1		Identity Manager 4 AE	
Username	Context	Username	Context
padmin	ou=users,o=utopia	uaadmin	ou=sa,o=data
admin	o=system	admin	ou=sa,o=system

Container	Context	Container	Context
users	ou-users,o=utopia	users	ou=users,o=data
groups	ou=groups,o=utopia	groups	ou=groups,o=data

Where next?

- Visit our documentation site at <http://www.novell.com/communities/demosystemsbook> and navigate to the demo you are preparing
- Watch the Tutorial for your demo.
- Watch the Sample Demo if one is provided.
- In case of any issues please post your query to the support forum at <http://forums.novell.com/novell-product-support-forums/utopia/>