

Identity and Security Compliance Management

[Rogue Administration Use Case]

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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/partners/demosystems>

Demo Synopsis

When an identity attribute is changed by an administrator, not by Identity Manager, it is called rogue administration. Sentinel can capture such events and initiate appropriate actions.

In this implementation the SOAP integrator feature of Sentinel is used to initiate a workflow in the Identity Manager User Application. The workflow disables the perpetrator's account and notifies his/her manager of the activity.

Setup Instructions

Virtual Machines

ISM-IDV			
IP address	Memory	Disk Space	DVD #
172.17.2.91	896 MB	8.78 GB	3a

ISM-W2003			
IP address	Memory	Disk Space	DVD #
172.17.2.93	768 MB	14 GB	3a

ISM-Sentinel			
IP address	Memory	Disk Space	DVD #
172.17.2.98	1.5 GB	5.8 GB	n/a

User ID's

u:root p:n0v3ll

u:administrator p:n0v3ll

u:padmin p:n0v3ll

u:rogueadmin p:n0v3ll

u:esecadm p:n0v3ll

Useful URLs

A Utopia folder listing useful URLs is available in the favorites on each machine referenced. The Identity Manager User Application must be used in conjunction with this demonstration.

<http://172.17.2.91:8080/IDM/jsps/login/Login.jsf>

Preparing The Demo

- Start/resume ISM-Sentinel.
- Once ISM-Sentinel has started/resumed, login as administrator.
- Once logged in to ISM-Sentinel, start the Sentinel service using the icon on the desktop.
- Start/resume ISM-IDV.
- Once ISM-IDV has started/resumed, start/resume ISM-W2003.
- Once ISM-W2003 has started/resumed, login as rogueadmin.
- On ISM-Sentinel
 - Start the Sentinel Control Center as esecadm.
 - Using Firefox, access the Identity Manager User Application login page.

Notes / Issues

Be aware that the Sentinel service startup is resource intensive and may take several minutes. You might consider using the task manager to monitor the cpu utilization to ensure that the startup has completed prior to attempting to start Sentinel Control Center.

Where next?

- Visit our documentation site at <http://www.novell.com/partners/demosystems> 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/>

