For more information on our products and services

VISIT US ONLINE: http://www.optimalidm.com

Optimal IdM, LLC. is a leading global provider of identity management solutions. Headquartered in Florida, Optimal IdM provides sales and services worldwide through regional offices across the United States and a growing network of resellers and distributors.

Optimal IdM's customers include some of the largest Global Fortune 500 companies as well as Federal, State and Local Government Agencies in the world.

PRODUCTS

▶ .NET LDAP VIRTUAL DIRECTORY
   LDAP PROXY FIREWALL
• OPTIMAL FEDERATION & IDENTITY SERVICES
• VIS FOR SHAREPOINT (2010/2013)
   CLAIMS PROVIDER FOR SHAREPOINT
• VIS FOR OFFICE 365

Microsoft
GOLD CERTIFIED
Partner

Best of
WINNER
TechEd
North America **2013**
Microsoft' Product Awards Produced By:
Windows IT Pro

CERTIFIED FOR
Windows
Server®2008

CERTIFIED FOR
Windows
Server®2008 R2

Windows
Server 2012
Certified

Windows
Server 2012 R2
Certified

Optimal IdM

Optimal IdM

VIRTUAL IDENTITY SERVER

"THE .NET VIRTUAL DIRECTORY™"

AUTHENTICATE AND AUTHORIZE
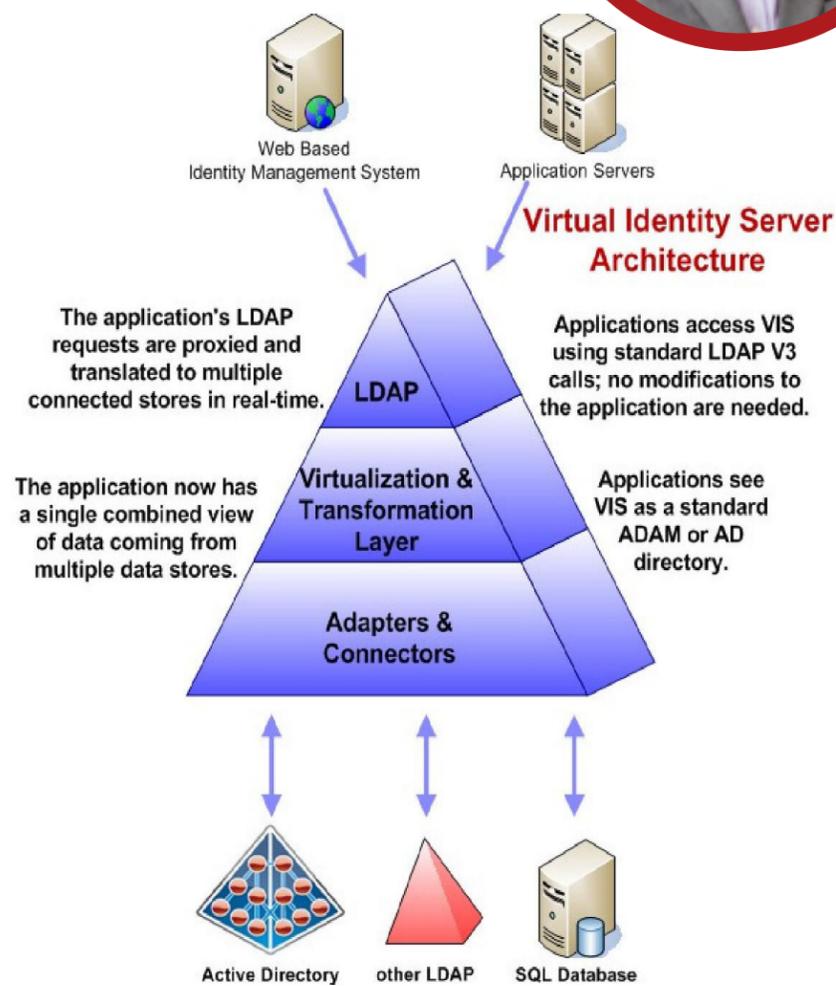
USERS ACROSS ANY DATA STORE

Every day, millions of users worldwide depend on Optimal IdM's solutions for their security, compliance and identity management needs.

The fastest, most comprehensive LDAP virtual directory available. The Virtual Identity Server eliminates application barriers with increased functionality and security.

Enhanced Microsoft - Centric Platform

LDAP v3, NTLM & Kerberos

RESTful, Powershell & Extensible Interfaces

Web Based Identity Management System

Application Servers

Virtual Identity Server Architecture

The application's LDAP requests are proxied and translated to multiple connected stores in real-time.

LDAP

Applications access VIS using standard LDAP V3 calls; no modifications to the application are needed.

The application now has a single combined view of data coming from multiple data stores.

Virtualization & Transformation Layer

Applications see VIS as a standard ADAM or AD directory.

Adapters & Connectors

Active Directory   other LDAP   SQL Database

Seemless Integration
VIS is a Microsoft-centric virtual directory that is built entirely in .NET managed code and seamlessly integrates and extends the functionality of Active Directory, providing the necessary virtual directory/proxy and LDAP firewall needs for corporations.

Join and Merge Data in Real-Time
Create merged views of multiple data stores in real-time. Multi-forest views without trusts and without the need for sychronization.

Custom Schema
Virtual Schema Manager™ eliminates the need to extend the Active Directory Schema for applications. Custom schema and data is stored at the virtual layer on the fly with no code changes.

Virtual Groups
Virtual Dynamic, Auto and Static Groups provide powerful and flexible application security options. These groups increase security and reduce administration costs.

Extensive Auditing & Reporting Capabilities
Extensive built-in auditing provides full audit and compliance for all applications. Activity such as: binds, searches, deletes, and modifies are stored in a SQL Server database.

Requires No External Data Store
VIS scales horizontally or vertically to meet the needs of enterprise deployments. Built-in connection pooling, and full support for failover and load balancers.

Advanced Features
Support for AD Foreign Security Prinicipals and Nested Groups.

Reduce IT Costs
VIS reduces implementation costs by allowing you to quickly deploy LDAP enabled applications across multiple existing LDAP directories. No code changes are required to the applications, which connect to VIS just like any standard LDAP directory.

Protect and Secure Active Directory
VIS provides added protection of your identity data by providing customized views, filtering of data, and the ability to alter any incoming requests or out-going responses. This provides for enhanced Data-Leakage-Prevention (DLP), by only publishing the data that the application require.

Group Membership Across Multiple Domains/Forests
VIS allows you to create static or dynamic virtual groups that have members spanning multiple Active Directory domains or forests.

Reduce Application Deployment
VIS enables rapid deployment of LDAP enabled applications to users and groups that span multiple LDAP directories. No complicated trusts or agents/connectors or synchronization is needed. VIS installs and configures within minutes, not days.

Benefits

Increased Security and Control
VIS limits the entry points for LDAP applications into your Active Directory. Gain greater control over what accounts bind and search your LDAP directory.

Simplified Identity Management
Most complex identity management deployments have the need for data replication as well as data virtualization. VIS allows administrators to decide which data is synchronized and which data is joined dynamically in real-time. This can reduce the number of replicated LDAP objects, simplifying a deployment.

Audit and Compliance Initiatives
Auditing tracks all LDAP operations and stores them in a Microsoft SQL Server database for easy reporting and retrieval. Report and playback all of the operations an account performed in a given time period. Built-in reports can be executed and delivered in a wide variety of formats (PDF, XLS, HTML, etc.).