

Microsoft Active Directory



Active Directory is a directory service developed by Microsoft for Windows domain networks. Windows Server operating systems include it as a set of processes and services.

Functionality

Connectivity between Omada and Microsoft Active

Directory enables organizations to:

- Request Access Rights
- Provision and Deprovision Access
- Reconcile Accounts
- Review Access
- Perform Advanced Risk Scoring
- · Classify Data
- Initiate Emergency Lockout

The Omada Configurable Connectivity offers:

- Template-driven connectivity for ease of implementation
- Flexible data model
- Adaptable and extensible data fields and attributes
- Choice of multiple authentication methods

A configurable connectivity approach provides an efficient, reliable and fast alternative that is better suited to the dynamic, hybrid IT environment where connectivity is a continuous activity. Connectors for Omada and Microsoft Active Directory can be leveraged using Omada's configurable connectivity framework, which supports standard connectors for SCIM, REST, OData, LDAP, PowerShell, .CSV, .NET, SQL, and SOAP.

Supported Objects and Operations

System objects	Omada Identity Data Model	Operations
Users	Accounts	Create, Read, Update, Delete
Groups	Resources	Read
Container permissions (users)	Resource Assignments	Create, Read, Update, Delete
Container permissions (groups)	Resource Assignments	Read
Group memberships	Resource Assignments	Create, Read, Update, Delete
Groups in groups	Resource Parent / Child	Read
PrivilegedData in Containers	Resource Parent / Child	Read

Omada, a global market leader in Identity Governance and Administration (IGA), offers a full-featured, enterprise-grade, cloud native IGA solution that enables organizations to maximize efficiency, reduce risk, and meet compliance. requirements. Founded in 2000, Omada delivers innovative identity management to complex hybrid environments based on our leading technology, proven best practice process framework, and best-in-breed deployment approach.