

Microsoft

Microsoft's mission is to enable people and businesses throughout the world to realize their full potential by creating technology that transforms the way people work, play, and communicate. They develop and market software, services, and hardware devices that deliver new opportunities, greater convenience, and enhanced value to people's lives.

Microsoft has a variety of business-critical applications that businesses of all shapes and sizes rely on to run their businesses, including: [Active Directory](#), [Azure Active Directory](#), [Azure](#), [Exchange](#), [Exchange Hybrid](#), [Exchange Online](#), and Office 365.

Functionality

Connectivity between Omada and Microsoft 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 can be leveraged using Omada's configurable connectivity framework, which supports standard connectors for SCIM, REST, OData, LDAP, PowerShell, .CSV, .NET, SQL, and SOAP.

Omada offers out of the box connectivity to many of the most frequently used Microsoft applications, including:

- [Microsoft Active Directory](#)
- [Microsoft Azure Active Directory](#)
- [Microsoft Azure Management](#)
- [Microsoft Exchange](#)
- [Microsoft Exchange Hybrid](#)
- [Microsoft Exchange Online](#)

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Microsoft Active Directory

Supporting Resources

- [Microsoft Active Directory Connectivity Guide Version 14.0.12 - Omada](#)

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

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Microsoft Azure Active Directory

Supporting Resources

- [Microsoft Azure Active Directory Connectivity Guide Version 14.0.11 - Omada](#)

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

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Microsoft Azure Management

Supporting Resources

- [Microsoft Azure Management Connectivity Guide Version 14.0.12 - Omada](#)

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

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Microsoft Exchange

Supporting Resources

- [Microsoft Exchange Connectivity Guide Version 14.0.10](#)
- [Omada](#)

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

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Microsoft Exchange Hybrid

Supporting Resources

- [Microsoft Exchange Hybrid Connectivity Guide 14.0.12](#)
- [Omada](#)

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

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Microsoft Exchange Online

Supporting Resources

- [Microsoft Exchange Online Connectivity Guide 14.0.12](#)
- [Omada](#)

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.

For more information, go to omadaidentity.com