



The SCIM Protocol is an application-level, REST protocol for provisioning and managing identity data on the web.

Functionality

Connectivity between Omada and SCIM 2.0 enables organizations to:

- Create, read, update, delete on users and groups using the core scheme

Supported Objects and Operations

Example of data model in source/target system mapped to Omada data model using our configurable/template:

Application specific objects	Omada Identity Data Model	Operations
Users	Account	Create, Read, Update, Delete
Groups	Resource	Read
Roles	Resource	Read
Group memberships	Resource Assignment	Create, Read, Update, Delete
Groups in groups	Resource Parent/child	Read

The Omada Configurable Connectivity Framework 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. This connector for Omada and SCIM 2.0 can be leveraged using Omada’s configurable connectivity framework, which supports standard connectors for SCIM, REST, OData, LDAP, PowerShell, .CSV, .NET, SQL, and SOAP.