



Tableau Server provides an application programming interface (API) that lets you programmatically manage users, workbooks, data connections, and other resources on the server. By using the API, you can create users or import them from Active Directory, publish workbooks, create, view, and delete data sources, and perform other actions on the server.

Functionality

Connectivity between Omada and Tableau Cloud enables organizations to:

- Onboard Identities
- Change Identities
- Offboard Identities
- Contexts creation/update/deletion
- Resources creation/update/deletion
- Resource assignments

Validated objects Read:

- Groups
- Users
- Sites
- Resource Assignments
- Permissions
- Rules

Validated objects Write:

- Add/update/remove User to a group/site
- Create/Update/delete Group
- Update User
- Create/Update/Delete Site
- Create/Update/Delete permission

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