

## Docker

**Docker is a software platform that allows users to build, test, and deploy applications quickly. Docker packages software into standardized units called containers that have everything the software needs to run including libraries, system tools, code, and runtime. Using Docker, you can quickly deploy and scale applications into any environment and know your code will run.**

### Functionality

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