

STEWARD Active Directory – Connector

Infinite S2 For the Enterprise



Active Directory for S2

Provisioning Management integration connects Active Directory accounts to S2 cardholders

A core requirement towards safeguarding one's operation means that physical access should be granted to only those who are authorized, as well as deny those who aren't. Provisioning access rights via Active Directory ensures that organizations can proactively manage access with confidence. The STEWARD platform delivers this integration between Active Directory and S2.

Features	Benefits
<ul style="list-style-type: none">• Customizable time settings allows for scheduling provisioning required for your organization	<ul style="list-style-type: none">• Maintain an accurate database of active and inactive cardholders
<ul style="list-style-type: none">• Active Directory data is exported, transformed, and imported into S2 thru the STEWARD platform	<ul style="list-style-type: none">• Seamlessly populate S2 cardholder and badge information
<ul style="list-style-type: none">• Auto-populate data in to S2	<ul style="list-style-type: none">• Eliminates redundant data entry and errors
<ul style="list-style-type: none">• LDAP based service, supporting Active Directory and others LDAP providers (e.g. IBM, Tivoli Directory Server, OpenLDAP, etc.)	<ul style="list-style-type: none">• Access level management assigns/remove access level groups based on LDAP group membership; and assign/remove access levels through LDAP multi-value attribute contents
<ul style="list-style-type: none">• Supports all versions of S2 software	<ul style="list-style-type: none">• Compatibility and worry-free software support

STEWARD Active Directory – S2 Connector

- Companies with existing Active Directory enterprise solutions
- For any S2 customer, including those in IT, Security and Facilities Operations, Human Resources, and Compliance
- Extend security and compliance of Enterprise Active Directory data for physical access control
- Complete Active Directory integration and updating for all S2 cardholders
- Eliminate data sync issues – thru the STEWARD platform
- STEWARD Settings Manager - configure and map S2 fields and Active Directory objects
- Eliminate additional development when a configuration change is required to accommodate new fields or business logic
- Synchronize new users to be automatically entered as cardholders to S2 database when added to Active Directory, and assigned access levels based on Active Directory group membership
- Automated S2 cardholder and record creation or modification whenever a user is updated in Active Directory
- Deactivate or disable active badges for a cardholder – when user is disabled/deleted in Active Directory

Steward – adaptable, sophisticated, innovative software.

Steward Setup Service of Active Directory Fields Screen

STEWARD

Home

Monitor 2

Administration 3

Setup 5

Connectors & Transforms

Resources

Filters

Services

Integrations

Edit Service

Home > Setup > Services > Edit Service

New Service

Name: Active Directory Employee Service

Resource: Active DirectoryServer

Operation: LDAP Read Operation

Name	Required	Value
Fields	true	givenName,sn,employeeID,employeeNumber,whenChanged
Filter	true	(&(objectClass=person)(objectClass=user))
WhenOffset	false	-2

If supplied, specifies how recent the record must have been modified, in minutes

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STEWARD Hardware Requirements

- Microsoft Windows (Server 2008R2 or later, Windows 7 or later)
- Both physical and virtual (e.g. VMware) configurations supported
- Windows 2008-R2 (or greater)
- 1+ CPU cores required
- 2GB RAM
- 30 GB Storage
- Microsoft SQL Server 2008 or greater

STEWARD Software Requirements

- .NET Framework V4.5
- IIS
- Model View Controller - V4

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