

DATASHEET

**Cayosoft® Administrator**  
**Unified Identity Management for Active**  
**Directory, Entra ID & Microsoft 365**

**Built For Hybrid AD Management**

# Overview

Cayosoft Administrator secures and simplifies hybrid Active Directory management with secure delegation, automated user provisioning, IT enforcement policy across AD, Entra ID, and Microsoft (Office) 365.—all from a single pane of glass.

## Top Benefits for IT Teams



### Secured, Unified Hybrid Management

Manage on-prem, hybrid, and cloud identities in one place. Eliminate complexity with a modern, web-based interface that replaces PowerShell, legacy tools, and disconnected consoles.



### Efficiency Thru Automation Across the Identity Lifecycle

Automate provisioning, deprovisioning, license assignment, and group membership. Save time, eliminate errors, and accelerate onboarding/offboarding.



### Automate Compliance & Governance

Enforce Zero Trust principles with RBAC, least privilege delegation, and virtual OUs for controlled access by the help desk and junior admins.

## Who It's For

### Primary Buyers

- IT Admins & Implementers
- IAM/Security Teams

### Secondary Buyers

- IT Managers & Messaging Leads
- Help Desk Managers & Compliance Officers

## Core Capabilities

### Hybrid User Lifecycle Management

- Automate user provisioning via HR, SIS, or CSV input
- Assign licenses, groups, mailboxes, and more
- Securely deprovision and reclaim resources instantly
- Schedule suspends, unsuspends, or soft deletes

### License Lifecycle Management

- Auto-assign licenses based on rules, roles, and usage
- Reclaim unused licenses to reduce cost
- Support for Microsoft 365, Teams, and Exchange plans
- Quota pools and delegated license visibility by team/unit

### Dynamic Group Management

- Keep security/distribution groups up to date automatically
- Use flexible rules for inclusion/exclusion
- Enable owner-based certification and approval workflows
- Reduce the risk of stale memberships and overprovisioning

### Hybrid Help Desk & Self-Service

- Delegate hybrid tasks without exposing elevated rights
- Enable self-service password resets, profile edits, and group requests
- Empower users and reduce help desk tickets by up to 50%

### Audit & Reporting

- Real-time hybrid identity and license usage reports
- Report across AD, Entra ID, Office 365, Exchange, and Teams
- Schedule delivery to email or file share
- Built-in compliance templates (SOX, HIPAA, GDPR)

## Why Cayosoft Administrator?

Feature	Cayosoft Administrator	Native Tools / Scripts
Hybrid Management	Unified web console	Multiple disconnected tools
Automation Without Scripting	Rule-based engine	PowerShell reliance
Zero Trust Delegation	RBAC + vOUs	Admin overprovisioning
Provisioning + Deprovisioning	Fully automated	Manual, error-prone
Compliance Reporting	Built-in, exportable	Manual effort, log scraping
License Optimization	Automated and role-based	Complex, error-prone UI

## Real-World Examples

### Enterprise Healthcare:

Reduced onboarding time from days to minutes with HR-driven provisioning

### Government IT Team:

Eliminated 90% of PowerShell scripts, improving security and reducing risk.

### University System:

Enabled delegated help desk control without elevated permissions or manual sync.

## Platform Architecture

### Agentless Design

- No agents on domain controllers or Entra ID endpoints
- Web-based UI deploys in hours
- Runs on Windows Server (2016+)

### Scale and Flexibility

- Supports 10,000+ users
- Connects to multiple AD domains and forests
- Optional SQL backend for extended reporting and HA

# Technical Requirements

## Software:

- Windows Server 2012 R2 or later
- .NET Framework 5+
- Microsoft Management Framework 5.x
- SMTP or M365 mailbox for alerting

## Hardware:

- 3 GHz Intel-compatible CPU
- 8 GB RAM (or more, depending on rule complexity)
- 30+ MB free disk space

## Summary Statement

Cayosoft Administrator is the only purpose-built solution for secure, automated, and unified identity management across Microsoft's hybrid IT stack. It enables faster onboarding, better governance, fewer errors, and more control—without scripting or siloed tools.

## Start Your Free Demo or Get a Quote Today

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