### **Cayosoft®**

## Manage. Monitor. Recover.

# A Comprehensive Approach To Hybrid Active Directory & Office 365 Management & Security

Cayosoft delivers the only unified solution enabling organizations to securely manage, continuously monitor, and instantly recover their Microsoft platforms, including on-premises Active Directory (AD), hybrid AD, Azure AD, Office 365, and more.

### **CAYOSOFT ADMINISTRATOR**

Cayosoft Administrator simplifies the management of AD and Office 365 by bringing together a unified interface for on-premises, cloud, and hybrid environments. Combining automation for IT tasks, groups, and policies, coupled with granular delegation and license optimization, ensures you can do more with less.

#### **CAYOSOFT GUARDIAN**

Cayosoft Guardian was designed to reduce the complexity of hybrid AD security, by combining threat detection, change monitoring, and recovery into one comprehensive solution.



Cayosoft Guardian continuously monitors directories and services (on-premises AD, hybrid AD, Azure AD, Office 365, Microsoft Teams, and Exchange Online), allowing you to isolate suspect changes and instantly recover unwanted changes made to both objects and settings, in one, unified console.

#### CAYOSOFT GUARDIAN FOREST RECOVERY

Designed to protect your business from costly AD outages caused by cyberattacks, natural disasters, or errors, Cayosoft Guardian Forest Recovery is an all-in-one, instant recovery solution for Microsoft directories (on-premises AD, hybrid AD, and Azure AD) including AD object and attribute, partition, domain controller (DC), and forest recovery.

### IMPROVE EFFICIENCY & SECURITY

- · Single console hybrid administration
- Automated provisioning & deprovisioning
- Granular, role-based access controls (RBAC)
- Group membership automation & self-service
- · License management & optimization

### ACCELERATE RESPONSE & MINIMIZE IMPACT

- · Unified visibility of hybrid changes
- Continuous change monitoring & auditing
- Threat detection & risk mitigation
- · Real-time notifications & alerting
- Built-in, custom, & audit-ready reporting

### MINIMIZE DOWNTIME & ENSURE BUSINESS CONTINUITY

- Granular restore of object, attributes, & settings
- · Instant rollback of unwanted changes or mistakes
- Instant full forest recovery (patent-pending)
- Accelerated & streamlined backups
- · Recovery flexibiltiy & assurance







### Feature Spotlight: Instant Active Directory Forest Recovery

AD RECOVERY COMPARISON	General Backup & Recovery	AD Focused Recovery	Instant AD Recovery  From Cayosoft	
Recovery Time General timeframe for AD forest recovery	DAYS	HOURS	MINUTES	
Risk of Recovery Failure Chance recovery will not work properly	HIGH	MEDIUM	NONE	
Recovery Testing Frequency of testing AD recovery methods	ANNUAL	ANNUAL	AUTOMATED & CONTINUOUS	
Server Requirements AD recovery conditional on rebuilt servers	YES	YES	NO	

#### **COMPARING AD RECOVERY METHODS**

General backup and recovery vendors typically use server and operating system snapshots. Some examples include Veeam, Commvault, or Rubrik. With these vendors recovery can take days and have a high chance of failure. This is because recovery is not tested very often (once or twice per year) and backups may be outdated. General backup vendors also require a clean environment to recover and rebuilt servers to, lengthening recovery times.

Active Directory focused recovery vendors can take hours for a full forest recovery. Examples include Quest and Semperis. These vendors have similar issues with recovery failures, as mentioned above. Recovery testing only occurs once or twice per year, although backups may be more recent, and they require clean environments for servers to be rebuilt at the time of recovery.

Cayosoft introduces instant Active Directory forest recovery, a patent-pending and modern approach to business continuity and cyberattack preparedness. With Cayosoft instant AD forest recovery, you can recover in minutes! Cayosoft's patent-pending technology creates a standby forest, which is always available, clean, and ready to go. Cayosoft avoids recovery failures by automatically creating and testing backups daily, to ensure they will work. Cayosoft instant AD forest recovery was created specifically to minimize recovery time and reduce recovery failure, allowing your organization to get back to business as quickly as possible.

#### **ABOUT CAYOSOFT**

To learn more, visit cayosoft.com and be sure to follow @cayosoft on LinkedIn, Twitter, and Facebook.

For more information about Cayosoft Guardian Forest Recovery, visit cayosoft.com/gfr.