

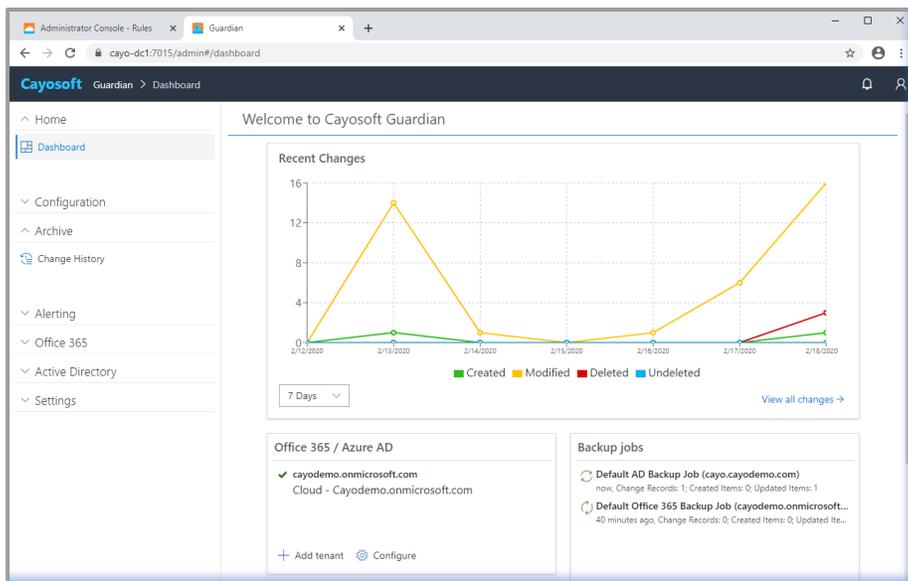


# Recover and Protect Azure Active Directory and Hybrid AD

As more and more organizations adopt Azure Active Directory as part of their hybrid IT environment, it's difficult to build a unified view of changes made across cloud and on-premises systems. User errors are a reality, and the threat of malicious outsiders breaching AD is on the rise. Yet no native tooling exists to track changes, store previous values or enable users to restore to a previous point in time.

**Cayosoft Guardian recovers and protects Azure Active Directory and hybrid AD data.** With Guardian monitoring all directory changes, administrators can quickly see, understand and rollback mistakes or malicious changes to any point-in-time across their entire hybrid AD environment. When rollback is needed, Guardian provides an automated recovery without time-consuming operations with incomplete backup files.

## Protection across your AD environments



*A single recovery solution*

- **Identity protection** from malicious changes, mistakes or breaches
- **A single recovery solution** for both your cloud and on-premises directories. Cayosoft Guardian delivers a single place to identify and rollback administrative mistakes and malicious changes to any point in time across your entire hybrid AD environment
- **Gain maximum visibility with hybrid change history** that shows changes across cloud and on-premises directories

### Enterprise Recovery

Proactively identify and alert critical changes, regardless of where they were made, and granular restore of AAD to reverse those changes when needed to minimize expensive downtime.

### True Hybrid

Continuous protection and recovery for Active Directory everywhere. From on-premises to hybrid mode to Azure cloud, Guardian centralizes and continuously records all directory changes and can roll those changes back immediately.

### Monitor & Alert

Continuous Directory Protection records all changes across your cloud and on-premises directories. Cayosoft Guardian delivers a single console to identify and rollback administrative mistakes, malicious changes, or security breaches.

### Minimize Outages

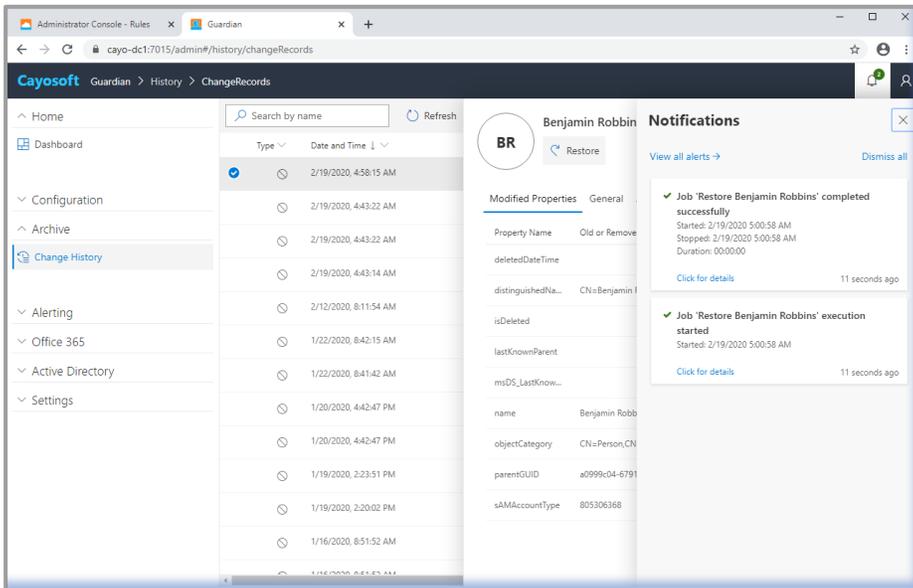
Reduce end-user downtime as Guardian centralizes all Active Directory changes (Azure AD, hybrid, and on-premises), enabling immediate rollback without wasting time mounting and searching dozens of backup files.

### Unified Visibility

Simultaneous protection and recovery for all of your Active Directory needs on your journey to the cloud, including Azure AD, hybrid AD and on-premises AD in a single console.



## Recover quickly. Minimize downtime.



*Quickly & easily restore unwanted changes or deletions*

- **Immediate recovery** mitigates expensive directory service outages and related end-user downtime without the need to mount or unpack cumbersome backups
- **Quickly identify issues** using a comprehensive search interface to “see” changes that may not be immediately obvious without understanding other objects that may have changed as well
- **Continuous directory protection** records all changes across your cloud and on-premises directories, overcoming limitations of backup-based tools that may miss data between backups and require extensive time to mount and unpack files
- **Microsoft Teams and email alerts** provide notifications of critical changes and the ability to immediately rollback changes or restore objects before they impact end users. Identify and restore changes to specified objects or attributes, by type of change, by privileged AD groups such as domain admins, or for privileged roles such as global admins
- **Bulk recovery** gives administrators the ability to quickly identify critical changes, as well as any that are similar, and then rollback multiple changes simultaneously

## Requirements

- Windows Server 2016 or later -or- Windows 10
- 16 GB Ram
- 100+ GB Free Disk

For more information Visit: <https://www.cayosoft.com/recovery/>