

Recovery Manager for Active Directory

Quick, scalable restore of granular objects

Recovery Manager for Active Directory (AD) enables you to quickly recover entire sections of the directory, selected objects or individual attributes without taking AD offline.

Human error and hardware or software failures can easily corrupt AD, system configurations or Group Policy data. In addition, Active Directory* objects can often be modified or deleted by mistake, and faulty scripts can overwrite attributes. The result is unplanned system downtime and hours, or even days, of lost user productivity.

Recovery Manager for Active Directory enables you to automate backups, quickly compare a backup to the current value of AD to pinpoint changes, and

instantly recover the desired data. Using online, granular restore capabilities, you can recover entire sections of the directory, selected objects or individual attributes without taking AD offline. This time-saving solution reduces costs and increases productivity.

FEATURES

- **AD recycle bin** — Use a wizard-based console to direct you through a streamlined recovery process, effectively creating a graphical AD recycle bin — no scripting required.
- **Online, granular restore** — Restore directory objects without the need to restart domain controllers. This eliminates downtime and any impact on users who are logged on to the network.

AUTOMATIC EFFICIENT BACKUPS

- ◆ Virtual image
- ◆ .bkf, .dit and .log files
- ◆ Third-party backup vendors

GRANULAR, ONLINE RECOVERY

- ◆ Domain objects
- ◆ Comparison reporting
- ◆ Configuration objects and GPOs
- ◆ AD LDS objects

Recovery Manager for Active Directory enables you to automate backups, quickly compare a backup to the current value of Active Directory to pinpoint changes and instantly recover the desired data.

“As one of the nation’s largest securities firms, we have an enormous amount of technology to protect. Recovery Manager for Active Directory has reduced downtime hours by 34 percent and has given us tremendous peace of mind.”

*Julian Fowler
Network Administrator
Paine Webber*

BENEFITS:

- Greatly reduces downtime due to corruption of Active Directory data
- Simplifies and speeds recovery of Active Directory without taking AD offline
- Saves time by comparing backup data to current values to quickly pinpoint changes

“A career-saving tool. Deleting hundreds of users never feels right. Getting them back at the click of a mouse is a real life saver.”

Martyn Dews
Active Directory Service Manager
CSC

- **Comparison reporting** — Use reports to compare the online state of AD with its backup and highlight changes made to the directory data since the backup. Comparisons can also be made between different backups. Reports display the objects that were deleted or changed, including attributes. If you’re running Change Auditor, the comparison reports will also include who made the changes.
- **Comprehensive recovery options** — Take advantage of the only solution of its kind that offers restore of any object in AD, including users, groups, computers, organizational units, sites, subnets, configuration and Exchange storage groups and Group Policy Objects (GPOs).
- **Attribute-level restore** — Restore individual attributes, such as account settings, group memberships and binary attributes, even when the object itself has not been deleted. This enables administrators to restore only the required attributes without affecting other attributes.
- **Recovery Manager Portal** — Use the web interface to:
 - **Delegate** data restore tasks to specific users
 - **Monitor** Recovery Manager for Active Directory instances deployed in your organization
 - **Undelete** AD objects quickly without having to restore from backup
 - Access the **search and restore** functionality of Recovery Manager for Active Directory
- **Scalable, flexible backup of AD** — Schedule backups for off-peak hours and centrally manage system state backups for domain controllers. Backups can be stored in a central location, in distributed locations or left on the domain controllers themselves to minimize bandwidth demands and scale to any size of environment.
- **Disaster recovery protection** — Automatically monitor the health of AD backups, and send email alerts when backups fail or errors are encountered.
- **Back up and restore of AD Lightweight Directory Services (LDS)** — Back up and perform online restores of AD LDS objects. You can recover AD LDS objects that were deleted or inadvertently modified without restarting AD LDS services or interfering with its operation.

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Recovery Manager for Active Directory features	With the addition of Recovery Manager for Active Directory Forest Edition, features also include:
Integration with native tools	Automated forest recovery tasks
Quick, online restore of AD and AD LDS objects	Coordinated forest recovery from a single console
Granular restore of AD and AD LDS attributes	Remote quarantine
AD comparison reporting	Simultaneous system recovery
Differential backups of AD	Create a virtual lab environment
Delegation	Domain controller management
Use backups created with native/ third-party backup tools	
Automated, scheduled backups of AD	
Scalable, flexible backup options	

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