

StealthRECOVER™

As the primary authentication and authorization service for the majority of IT systems, the importance of Active Directory (AD) integrity and availability is paramount. Rolling back or recovering changes – whether from human error or malicious intent – leveraging native AD capabilities is difficult at best, and in some cases impossible. While the AD Recycle Bin, when enabled, can recover a deleted object, Microsoft does not offer an out-of-the-box way to rollback changes to directory objects to a previous state.

As part of STEALTHbits' Active Directory solution portfolio, StealthRECOVER enables organizations to quickly and easily rollback and recover unintended directory changes. StealthRECOVER focuses on the Active Directory data that matters to you most by enabling the point in time rollback and recovery of AD objects, attributes, group memberships, DNS, state of accounts, and more; without downtime. Easily browse multiple snapshots and leverage granular full text search to effortlessly rollback and recover only the information that is required.

StealthRECOVER Features



StealthRECOVER provides a powerful browser-based solution for Active Directory Rollback and Recovery, leveraging industry best practices and technology.

Active Directory Snapshots – Govern when and how directory back-ups are performed, with visibility into back-up history and changed objects. By leveraging multiple directory snapshots and full text search, organizations can easily find and restore only the information they need.

Object Recovery – Enable administrators to quickly and easily recover deleted objects in Active Directory, fully reanimated with all attributes and settings restored to the last backup state.

Object Rollback – Comprehensive rollback options for objects in Active Directory means objects can be rolled back to any recorded state complete with attributes, group memberships, and settings.

Attribute Rollback – Seamlessly rollback attributes in Active Directory to any recorded state including last, previous, and anytime a backup has been recorded.

DNS Rollback and Recovery – Protect and recover Active Directory integrated DNS with the ability to roll back to any recorded state including last, previous, and anytime a backup has been recorded. With the ability to rollback DNS entries, organizations can prevent spoofing, man in the middle attacks, and data loss due to accidental change or malicious attack.

Installation Requirements – StealthRECOVER

StealthRECOVER Console Server

- Windows Server 2008 R2, Windows Server 2012 or Windows Server 2012 R2.
 - NOTE: Windows Server 2008 is NOT supported as a server due to lack of OS support for .NET
- Core 2.0 GHz or faster dual core 64-bit (x64) processor
- 8 GB RAM
- 32 GB Disk Space
- .NET Framework 4.6.1

Permissions

Local Administrator on the StealthRECOVER Server Machine

Target Active Directory Domain

Active Directory version 2008, 2008R2, 2012, 2012 R2 or 2016.

Permissions

Service account with “Domain Admins” group membership.

Virtual Environment Recommendations

While physical machines are always preferred, we fully support the use of virtual machines. Microsoft® Hyper-V® and VMWare ESX/ESXi are supported hyper visors.

About STEALTHbits Technologies, Inc.

STEALTHbits Technologies is a data security software company focused on protecting an organization’s credentials and data. By removing inappropriate data access, enforcing security policy, and detecting advanced threats, we reduce security risk, fulfill compliance requirements and decrease operations expense.

Identify threats. Secure data. Reduce risk.

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