

STEALTHBITS - THE AUTOMATED SOLUTION



stealthbits
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An aviation company with 40,000 users needed to remove stale data from its data repositories. Specifically, they needed a solution that could align to their data retention policies, and automate the removal of data that fell outside the scope of its parameters. Doing so across their entire file share infrastructure (8 data centers and 3 petabytes of data) was proving to be a challenge, however.

Their previous Data Access Governance (DAG) vendor was failing to scale to the company's environment, and according to administrators, getting the data from this solution was inefficient and "painful". For example, the team was not able to build custom scan jobs, forcing multiple canned scans to uncover problem areas. In addition, file permissions restricted their existing solution from automatically making needed changes to access.

They decided to turn to Stealthbits for a user-friendly, enterprise-scale solution that would meet their needs to scan all of the files in their environment and automate the process of removing the files they no longer needed.

Challenges

The customer needed to:

- Gather important information about every file in their environment including type, age, access, and ownership.
- Determine which files no longer needed to be managed.
- Accurately identify which folders are open.
- Change file permissions without owner intervention.
- Automatically remove the files they no longer need safely and with end-user approval.
- Optionally use rules to move users into a pre-existing group.

Solution

Stealthbits was able to solve the customer's challenges by:

- Scanning and analyzing every file in accordance with the organization's defined retention policy.
- In some cases, the customer created custom scans to meet internal requirements.
- After end-user review, automatically soft-deleting (hide and strip permissions) and subsequently hard-deleting after 90 days.
- Continually running files through the process ongoing to keep the environment clean.

After a negative experience with a Stealthbits' competitor, Stealthbits' ability to implement an automated process enabled the customer to get rid of stale data that was exposing them to unnecessary security and legal risk.

Over 36,000,000 files have run through the process to date. An administrator told the Stealthbits team "What Stealthbits is doing, your competitor could not possibly do."

In addition, the support experience set Stealthbits apart. The customer reported direct, responsive and consistent support engagement, unlike their previous vendor's call center approach.

COMPANY PROFILE

Vertical:

Aviation

Size:

40,000 users worldwide



Stealthbits' provided a user-friendly, scalable solution that automated the process of removing stale files that no longer needed to be managed.

About Stealthbits:

Stealthbits Technologies, Inc. is a customer-driven cybersecurity software company focused on protecting an organization's sensitive data and the credentials attackers use to steal that data. By removing inappropriate data access, enforcing security policy, and detecting advanced threats, our highly innovative and infinitely flexible platform delivers real protection that reduces security risk, fulfills compliance requirements, and decreases operational expense.

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