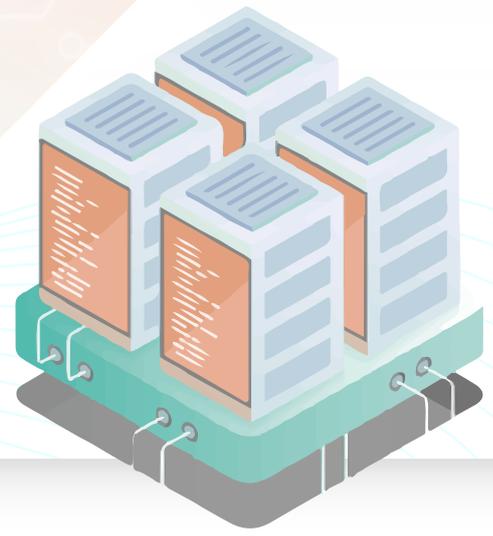Solution Brief

Fortifying Data Integrity:

Enhanced Ransomware Remediation Technology

Overview

The looming threat of ransomware jeopardises sensitive documents, hindering collaboration and demanding a delicate balance between openness and data security. The imperative to protect critical information complicates the collaborative process, impeding the fluid exchange of ideas. Navigating this complex landscape underscores the need for a robust solution.
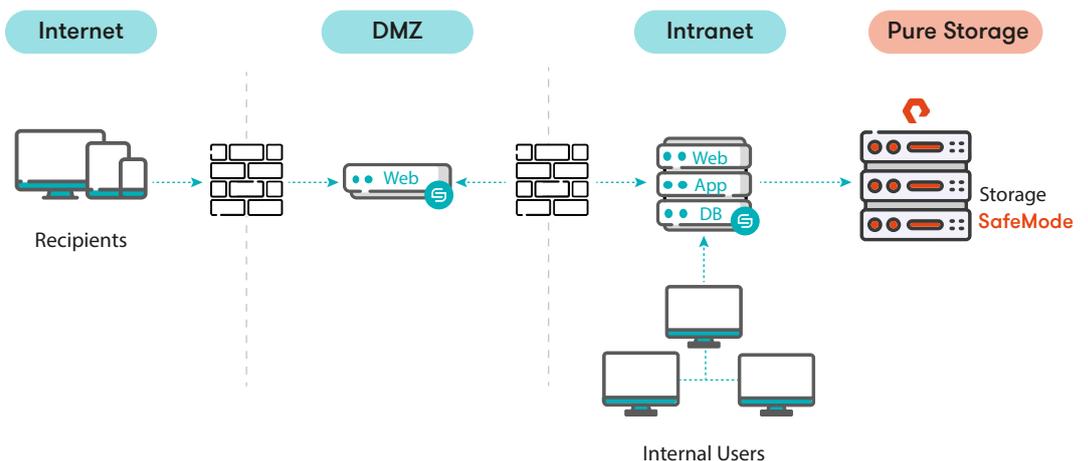
Immutable storages emerge as a crucial defense, ensuring the unalterable integrity of documents against ransomware attacks. These technologies bridge the gap between stringent security measures and the necessity for seamless collaboration, enabling teams to work efficiently while safeguarding valuable data in the modern digital workspace.

Challenges

Ransomware attacks are increasingly top of mind for businesses and IT leaders. They pose a significant risk to the integrity and security of sensitive documents stored in shared drives. The documents under review are particularly vulnerable, as they often contain critical and confidential information integral to the organisation's operations.

Furthermore, the fear of manipulation and unauthorised access may impede the exchange of ideas and information among team members. Data protection strategies, designed for disasters, data corruption, or accidental deletions, don't always hold up against ransomware attacks.
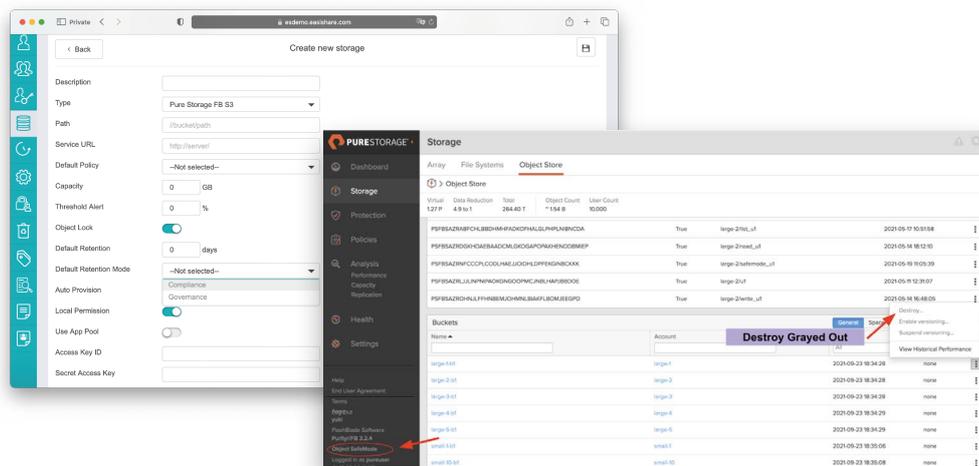
Solution

Pure Storage with SafeMode helps mitigate ransomware attacks by securing critical data from being altered or destroyed, and guaranteeing a place to recover to—enabling you to recover quickly from an attack.

Pure Storage SafeMode snapshots secure backup data and metadata—ensuring ransomware can't eradicate, modify, or encrypt data—even if admin credentials are compromised.

Legacy disaster recovery solutions are slow. Pure Storage all-flash storage solutions smash your recovery-point and recovery-time targets, dramatically improving data recovery speeds without the need to change your existing backup software.

Pure Storage with EasiShare adds additional security to how files are being shared and ensures a secure collaboration environment within an organization as well as with external parties.

On top of ransomware remediation, Pure Storage provides simplicity, scalability, sustainability and performance to this enterprise file security file solution.

Benefits

Secured File Sharing
Highly secure file sharing solution with ransomware remediation feature via Pure Storage's Safemode.

Simplicity
EasiShare with Pure Storage's highly consistent portfolio of products are designed to be intuitive to install, run, and upgrade easily.

High Performance
High Performance Unified File & Object System to store, manage and protect files and contents.

Sustainability
Reduces energy used by up to 85% and space requirements by up to 90% versus competing all-flash storage.

Scalability
A single scalable data platform based on a single Evergreen® architecture that keeps evolving with your needs. Deploy once and upgrade in place non-disruptively - software, hardware, or both.

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Established in 2000 in Singapore, Inspire-Tech has grown from a humble start-up into a future-driven and internationally expanding organisation which provides easy-to-use and secure software products.

Since its establishment, Inspire-Tech has helped more than 500 organisations to boost their workforce efficiency and productivity, and empower their employees to do more, sustainably.and services.

PURESTORAGE®

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Pure Storage is redefining the storage experience and empowering innovators by simplifying how people consume and interact with data.

It uncomplicates storage with innovative, cloud-ready solutions and the best experience in technology to transform data into powerful outcomes.