MODERN UNSTRUCTURED DATA ARCHIVING



STORAGEMAP DELIVERS ACTIONABLE INSIGHTS INTO BILLIONS OF UNSTRUCTURED DATA FILES TO ENABLE BUSINESS-CRITICAL DECISIONS

While data archiving is not a new subject, it is taking on an increasing level of importance within the topic of unstructured data management.

The key benefits to a modern unstructured data archiving solution are:

- Cost Management/Reduction
- Operational Efficiency
- Sustainability Improvements
- · Reduction of the "blast area" during a ransomware attack

To realize these benefits, you need a modern archiving solution that can handle the scale and complexity of enterprise environments.

With StorageMAP's unsurpassed ability to visualize and manage billions of unstructured data files in the most complex corporate hybrid cloud environments, you can achieve these results.



A MODERN UNSTRUCTURED DATA ARCHIVING **SOLUTION CAN BE BROKEN DOWN INTO THREE SIMPLE STEPS:**

- 01. Identify Candidate Archive Files
- 02. Report and Decide
- 03. Move to Archive





MODERN ARCHIVING STARTS WITH INSIGHTS

The first step in archiving is to get insights about the profile of your files using the system metadata. StorageMAP rapidly collects the system metadata and quickly creates detailed reports.

StorageMAP reports can be highly flexible based on your company's specific archiving policies. For example, policies might dictate that data should be archived based on age, last usage, ownership, lack of ownership, or other criteria.

REPORTING AND DECIDING -STAKEHOLDER MANAGEMENT

The comprehensive reports are arranged into user-defined dashboards that can be used to communicate with the data owners, data governance organizations, the C-Suite, and various other stakeholders.

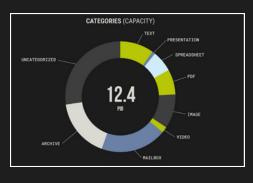
All parties can use the reports to make informed and defensible decisions about which data to archive, to implement the archiving policies, and to monitor the archiving polices for effectiveness.

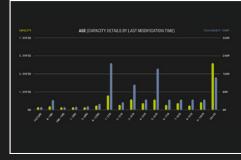
TAKE ACTION - ACHIEVING RESULTS

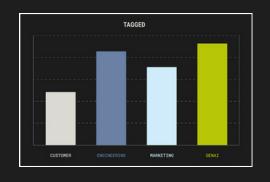
Once decisions and policies have been made, StorageMAP is used to quickly and effectively implement the policies.

With StorageMAP, data can be rapidly archived to on-premises NAS and object storage or any tier of cloud storage (S3). The data move is confirmed through chain-of-custody reports so that you are certain that the data has been properly archived.

Recalling the data is easy and be done either by using StorageMAP or any publicly available file system or S3 browser.







MODERN ARCHIVING IS FLEXIBLE

A modern archiving solution is fast, scalable, and most importantly, doesn't lock you into keeping it in place permanently for recall and migration purposes.

In most circumstances, each archiving event is akin to a migration. It is a point-in-time activity that should be a one-and-done event, not an arduous on-going trial with unacceptable future consequences.

OTHER BENEFITS - GET GENAI READY

As unstructured data continues to mount, in many cases exponentially, most organizations are still grappling with the basic challenges of keeping costs under control, reducing risk, and managing their carbon footprint all with shrinking resources.

Luckily, getting GenAl ready with StorageMAP is also the first step in achieving these fundamental challenges. Using recent and relevant data for training or augmenting a model is much easier if older data with questionable business value has been migrated to your archive.

COMPLETE HETEROGENEOUS UNSTRUCTURED DATA MANAGEMENT

StorageMAP is a scalable, auditable, and vendorneutral unstructured data management solution. It is a workflow-driven end-to-end software platform that provides deep insights, facilitates organization of the data into manageable data sets, and takes action with a powerful and advanced data mobility engine.

Installation is simple and results are fast. Reports are generated for all stakeholder roles and can be tailored to any criteria specific to the unique needs of the company and industry. The result is a highly optimized hybrid-cloud environment that helps to ensure unstructured data is realizing its value to the organization.

