Distributed Multi and Hybrid-Cloud Data Management with Spectra Vail and Wasabi

Overview

The growth of unstructured data has spread across storage formats: on-premise hardware, LTO tape, and the public cloud. Content is the lifeblood of a modern media organization, and they must track and manage this data to continue to extract value from it.

Spectra Vail® is a breakthrough cloud data management software solution for the multi-cloud world. Vail unifies all of your storage , allowing you to leverage on-prem applications and native cloud services, no matter where your data is created or stored. Vail presents both on-premises and cloud-based storage options within the lifecycle policies. Copies can be made immediately or after, in any location, to any storage target or medium, and presented to the user as one simple storage system that reacts to their immediate needs.

Wasabi Hot Cloud Storage Delivers Breakthrough Economics and Performance

Wasabi is the hot cloud storage company delivering low-cost, fast, and reliable cloud storage on-demand. Wasabi's solution is 80% less expensive and is faster than first-generation cloud vendors. Wasabi hot cloud storage is designed with eleven nines (99.999999999%) of object durability and data immutability that guarantees stored objects cannot be deleted or modified by anyone. Not only is Wasabi 80% less expensive to store data than traditional cloud providers, but there are also no fees for egress or API requests. Wasabi keeps all data "hot" so it can be accessed in milliseconds. All Spectra and Wasabi customers can treat their data as hot data, so they can shorten upload windows and quickly access their data for faster restore times.

Master the Hybrid Cloud with Wasabi + Spectra Vail

Vail enables organizations to extend their data center into the public cloud and unifies on-prem and cloud storage into a single namespace. Using Wasabi as a customer's public cloud destination gives customers the flexibility to access their data from anywhere. The data is available from

KEY FEATURES

- Configurable policy engine manages data across multiple clouds and sites

- Single global namespace – across multi-cloud and mutli-site environments

- Bi-directional data synchronization across clouds and on-prem

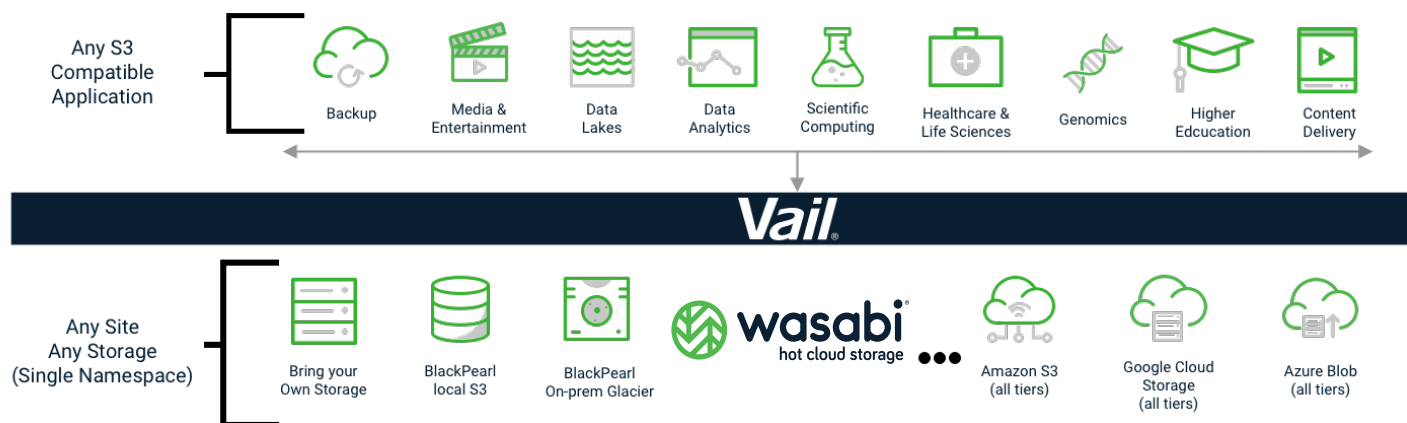- Data accessibility independent of data's physical location

BENEFITS

- Unify storage across on-prem and cloud (cloud, VM, on-premise)

- Supports multi-cloud and hybrid-cloud workflows

- Secure, central cloud repository for long-term preservation and disaster recovery

- Reduce cloud storage cost and complexity

one or multiple locations, allowing on-prem and cloud applications to use the same data without negatively impacting performance.

Wasabi's low per-TB price point also makes it ideal as an active archive destination. For prices comparable to that of cold storage, Wasabi gives Spectra users the freedom to recall their archive data from the cloud quickly and at no additional cost. Vail's lifecycle management capabilities make it easy to set up robust policies to ensure your data is always stored economically and efficiently.

SPECTRA Vail Workflow

Any S3 Compatible Application

Backup | Media & Entertainment | Data Lakes | Data Analytics | Scientific Computing | Healthcare & Life Sciences | Genomics | Higher Edcucation | Content Delivery

Vail

Any Site Any Storage (Single Namespace)

Bring your Own Storage | BlackPearl local S3 | BlackPearl On-prem Glacier | wasabi hot cloud storage ••• | Amazon S3 (all tiers) | Google Cloud Storage (all tiers) | Azure Blob (all tiers)

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