ZebClient Provides Ultra-Fast Access and Redundancy, Complementing Wasabi's Low Cost, High-Performance Cloud Storage

Building data-centric applications often put engineers at the mercy of their data storage. When storing data in the cloud, as is often the case, accessing that data can be cumbersome. The cloud offers the needed capacity but lacks the low latency and high speed of local memory storage.

Zebware's ZebClient is a cloud data memory bridge, delivering cloud data at memory speed to enable cost-effective data-centric compute operations in applications using filesystem or S3 interfaces. This eliminates the frustrations associated with cloud-hosted data lakes. Applications and users that draw from that cloud data memory bridge can operate as if the data were on a local file system. The performance boost is secured with the optimal resource utilization that ZebClient delivers based on memory tiering and striping. Zebware's proprietary erasure code, ZebEC, further provides cutting-edge data protection and redundancy without performance loss.

The joint ZebClient and Wasabi solution delivers the best of the two worlds of on-prem and cloud infrastructure. The solution provides simplified, high-performance IT infrastructure solutions that seamlessly supports data growth and provides global availability to data – with considerable cost savings compared to current solutions. Wasabi's Hot Cloud storage scales easily to suit growing data ingest, and is competitively priced against similar S3-compatible storage solutions. The combined ZebClient and Wasabi Hot Cloud storage solution disrupts the infrastructure for locally hosted storage and backups as these needs are eliminated.

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 Zebware 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.

KEY FEATURES
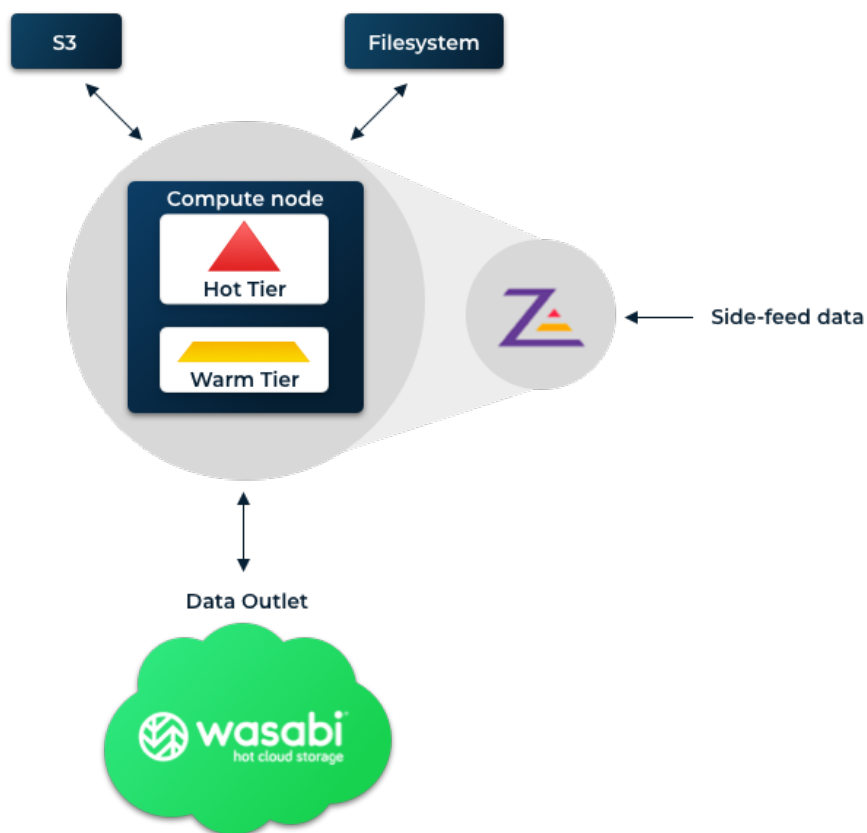
- Gives on-prem applications ultra-fast access to cloud data
- Allows disaggregated storage to deliver memory speed read/write performance and simplified IT structure
- Serves demanding applications with ultra-high access to S3 and file system data at memory speed
- Provides a high-performance, cost-efficient and simple-to-use solution to manage the accelerated data growth

BENEFITS

- Build cost-efficient, seamlessly scalable, cloud-based data lakes with access to data at memory speed
- Provides scalable and global access to data and eliminates the need for locally hosted storage and backups
- Enables ultra-performant hybrid cloud solutions for both S3 and filesystem data where high performance, scalability, protection, and global availability to data are secured
- Radically reduces cost by maximized utilization of on-prem hardware combined with disaggregated, low-cost cloud storage and backup

Wasabi + Zebware interoperability diagram

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