# Nutanix and Komprise: Hybrid File Data Management



#### **KEY BENEFITS**

- Get as much as 30x faster time to value from concept to production
- Eliminate under-utilized infrastructure silos, using up to 80% less space and 50% lower CapEx
- Get fast VM related compute and storage performance
- Cut 70%+ costs by archiving/ tiering file data\*
- Migrate 27x faster to accelerate time-to-value\*\*
- Analyze and plan across all your NFS, SMB and S3 data stores

Komprise enables enterprises to cut costs and take control of the massive growth in file data by finding the right data to migrate to Nutanix. Komprise also manages data migrations, and transparently archiving or tiering cold data, while enabling global search across clouds. This provides global data management that works across file and object storage and clouds to analyze, move, and unlock data value without proprietary lock-in.

#### INTELLIGENT DATA MANAGEMENT

Together Nutanix and Komprise help deliver end-to-end solutions for Hybrid File Data Management. Here are the top features of the joint solution:

- Easy to Design and Deploy: Simply power up a Komprise virtual machine and within minutes, get analytics across your NAS, NFS, and SMB file stores. Leverage Nutanix sizing tools and reference designs to go from concept to production as much as 30x faster than traditional approaches.
- Quick ROI: Cut 70%+ of costs on file data by moving the right data to the right place seamlessly with transparent archiving and file tiering.\*
- Intelligent Management: In under 15 minutes on average, Komprise gives you analytics across all your NFS, SMB, and Object storage into hot and cold data and data growth. Plan your tiering, migration, and data management to visualize cost savings before you take action.
- Zero Disruption: Cut costs without disrupting users or changing their access.
  Komprise transparently archives files to any cloud or object store that is
  supported using file tiering. Komprise's patented Transparent Move Technology
  leaves the original file path unchanged and users continue to access the file as
  before even if the file is in the cloud as an object.
- Migrate 27x Faster: Data migrations are no longer laborious and painful. Migrate file data to Nutanix up to 27 times faster with Komprise Elastic Data Migration.\*\*
- One Platform for All: Consolidation on to a single solution with predictable scalability delivered by Nutanix's web-scale architecture.



<sup>\*</sup> https://www.komprise.com/resources/tco-calculator/

<sup>\*\*</sup> https://www.komprise.com/product/elastic-data-migration/

### TECHNICAL RESOURCES

- Komprise Architecture Overview
- Why Standards Based File Tiering Matters
- Komprise Elastic Data Migration Whitepaper

#### **NUTANIX READY**



#### **ABOUT NUTANIX**

Nutanix makes IT infrastructure invisible with an enterprise cloud platform that delivers the agility and economics of the public cloud, without sacrificing the security and control of on-premises infrastructure.

## WHY KOMPRISE FOR NUTANIX?

Komprise runs as a hybrid cloud service and all you have to deploy are virtual machines in your datacenter to access your file stores. Komprise scales elastically to grow as your data grows, and it moves data without any stubs, agents or changes to your hot data paths. Komprise makes it easy to migrate file data to Nutanix and cut ongoing costs by analyzing and transparently archiving/tiering cold data to the cloud without any disruption.



- Simple to Use: In under 15 minutes on-average, you can understand what file data you have and how fast it's growing across all your storage.
- Built for Scale: Manage file and object data at any scale elastic parallelism is designed to scale to billions of files, and petabytes of data with no dedicated infrastructure needed.
- Standards-Driven: No proprietary interfaces, no proprietary stubs, agents, no changes to your data path, no block-level tiering and lock-in.
- Native Data Access without Lock-in: Komprise moves data to Nutanix with native access intact, so you can directly access files and objects without any lock-in to Komprise.

## **GET STARTED**

Nutanix and Komprise are committed to our customers' success. We offer a wide range of services, around design, deployment, and optimization, as well as custom services tailored to customers' needs. Komprise enables businesses to analyze, migrate and manage file and object data across on-premises storage and clouds. If you would like to chat further about how Komprise enables smarter data moves to the Nutanix platform and the cost savings that accompany it, please don't hesitate to reach out to us at Nutanix@Komprise.com.



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