

Kansas University Medical Center Modernizes Backup and Disaster Recovery Strategy

With HYCU and Wasabi, Kansas University Medical Center eliminated fragile tape backups and now restores data in a few clicks—improving resiliency, simplicity, and peace of mind.

Overview

Kansas University Medical Center is an academic health center housing the University of Kansas' schools of medicine, nursing, and health professions. To modernize its aging, manual backup system, the center deployed HYCU's purpose-built data protection solution for Nutanix—integrated with Wasabi's secure, cost-effective cloud storage. The combined solution eliminated tape workflows, simplified compliance, and made it easy to protect application data across servers and departments.

INDUSTRY:

Healthcare

USE CASE:

- Backup & recovery
- Cyber resilience
- Long term retention

ALLIANCE PARTNER:



Solution

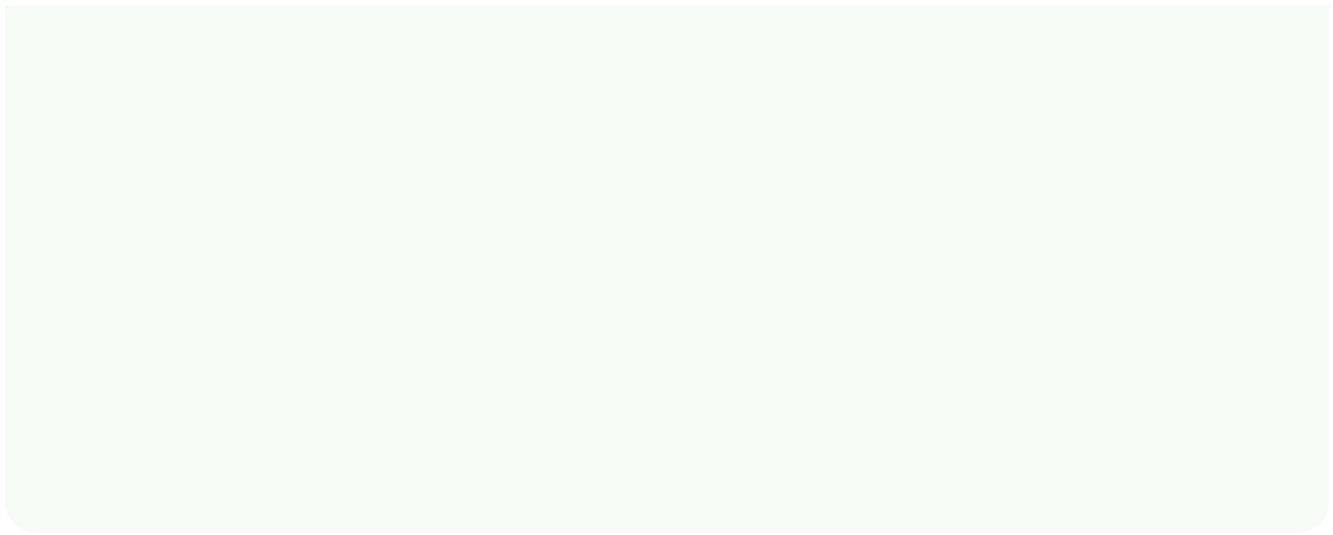
To address these challenges, Kansas University Medical Center replaced its manual, tape-based backup system with HYCU's cloud-native data protection for Nutanix, integrated with secure, scalable Wasabi Hot Cloud Storage. The solution backs up application server data—including Exchange, SQL clusters, and biostatistics

workloads—across dozens of physical and virtual machines.

With HYCU, backups are policy-driven and run automatically, eliminating the need to set individual timers or manage agents. Data is securely stored in Wasabi, enabling simplified backup validation, long-term retention, and faster recovery—without the manual overhead of tape management.

- **Backup and disaster recovery** – HYCU automates backup of physical and virtual Nutanix-hosted servers, storing recovery-ready copies in the Wasabi cloud.
- **Immutability** – Wasabi Object Lock ensures backup data is protected from accidental deletion or ransomware tampering.
- **Regulatory compliance** – Protected Health Information (PHI) is secured in compliance with HIPAA and HITECH requirements.
- **Application coverage** – Backup scope includes critical servers for critical departmental application server data.
- **Seamless implementation** – HYCU and Wasabi were fully operational within hours, and with minimal configuration.





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