

Protecting the lifeblood of the business



Whether it's patient records, medical images, billing, scheduling, or analytics, protecting data in healthcare is essential

Challenges

- Unable to scale with data growth
- Unsupported cloud journey
- Fragmented data protection
- High overhead and infrastructure costs
- Evolving threat landscape
- Long-term data retention too expensive

Solutions

- Integrated and modernized data protection solution, powered by Commvault
- Multifactor authentication
- Role-based access control & granular policies
- Reporting and alerting integrated with existing platforms and environment



Industry
Healthcare

Partner URL
www.kyndryl.com

Overview

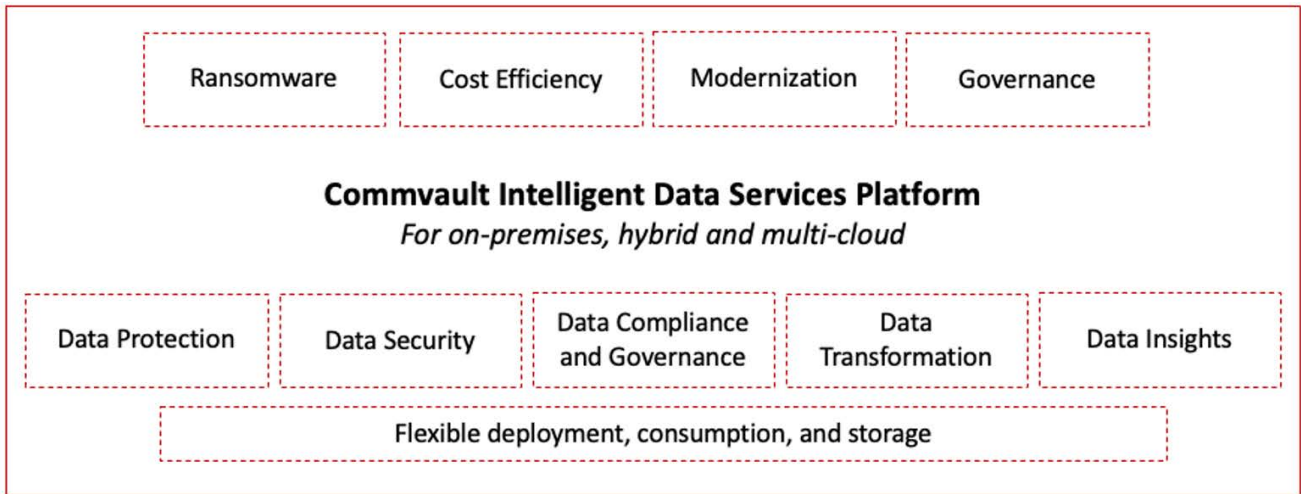
A large healthcare provider recognized how vital its data had become to enabling its physicians, nurses, and staff, and to improving patient outcomes and access to services. The existing multi-vendor products in place were siloed, complex, and unable to keep up with fast-rising data levels. This approach was also not supporting their cloud vision or addressing evolving security risks threatening the industry. This prompted an initiative to modernize their data protection.

Solution

Kyndryl was able to offer the customer an integrated and modernized data protection solution, powered by Commvault. This was rooted in a zero-trust framework, which delivered multifactor authentication (MFA), role-based access control and granular policies, and reports and alerting which were integrated into preferred workstreams powered by ServiceNow, BMC, and other tools. Assessments were made on the business-importance of applications and the most critical were setup with snapshot technology to enable faster backup and restore.

The full data lifecycle was covered – including deduplication, encryption, and verification. This made it possible to easily replicate across low-bandwidth connections between data centers. To further reduce costs, Commvault built-in analytics was leveraged to free up primary storage with file archiving. Now all workloads on-premises, including databases and applications, VMs, AIX, data lakes, and more were adequately covered and the journey to the cloud was well protected as well.





Outcome

With integrated data management jointly created by Kyndryl and Commvault, the healthcare organization consolidated to a unified solution that covered all workloads and use cases and significantly cut overhead and complexity. Recovery readiness is now supported by air-gapped, immutable backups, and alerts are sent to preferred tools so priority issues and alerts are handled faster. The enterprise now has the scalability and flexibility to handle the current data and the anticipated growth – on-premises and in the cloud – with centralized visibility and control.

The solution which is squarely focused on business outcomes for the customer has specific values such as:

- Scales to protect ~12PB of data on-premises
- Improved cyber recovery readiness
- Single pane-of-glass management
- Control over user access and activity
- Reduced storage costs for long-term retention
- Eliminated data silos and drove down infrastructure costs
- Accelerated response with integrated alerts

For more information on Kyndryl and Commvault solutions, please visit <http://www.commvault.com/gsi-partners>

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