



Rubrik for IBM Informix Databases

Unified Cyber Resilience for Your Mission-Critical Informix Environments

OVERVIEW

IBM Informix databases are critical to high-transaction OLTP operations, yet their protection currently relies on complex, manual scripts and siloed tools, creating operational risk and extending RTO/RPO times. Customers need a native solution that aligns Informix protection with their workflows for other databases.

Rubrik meets this need by providing native, seamless protection and elevating Informix to a fully unified workload within the Rubrik Security Cloud (RSC). The solution eliminates manual scripting by using the proprietary Rubrik Informix Storage Manager (RISM) binary to seamlessly interface with the native Informix ON-Bar utility, ensuring application-consistent, high-performance backups without customer intervention. Protection is driven by simple SLA policies for Full, Incremental, and Log backups, guaranteeing data immutability and continuous security across the entire estate. By leveraging RISM for parallel data ingestion across multiple nodes, Rubrik delivers superior throughput and the ability to perform rapid Point-in-Time Recovery (PITR), drastically accelerating business continuity.

KEY BENEFITS



SIMPLIFIED IBM INFORMIX DATA PROTECTION

End the reliance on manual scripts and specialized DBA knowledge. Rubrik provides a single, unified platform for policy-driven protection, streamlining operations and freeing up resources.



ROBUST SECURITY

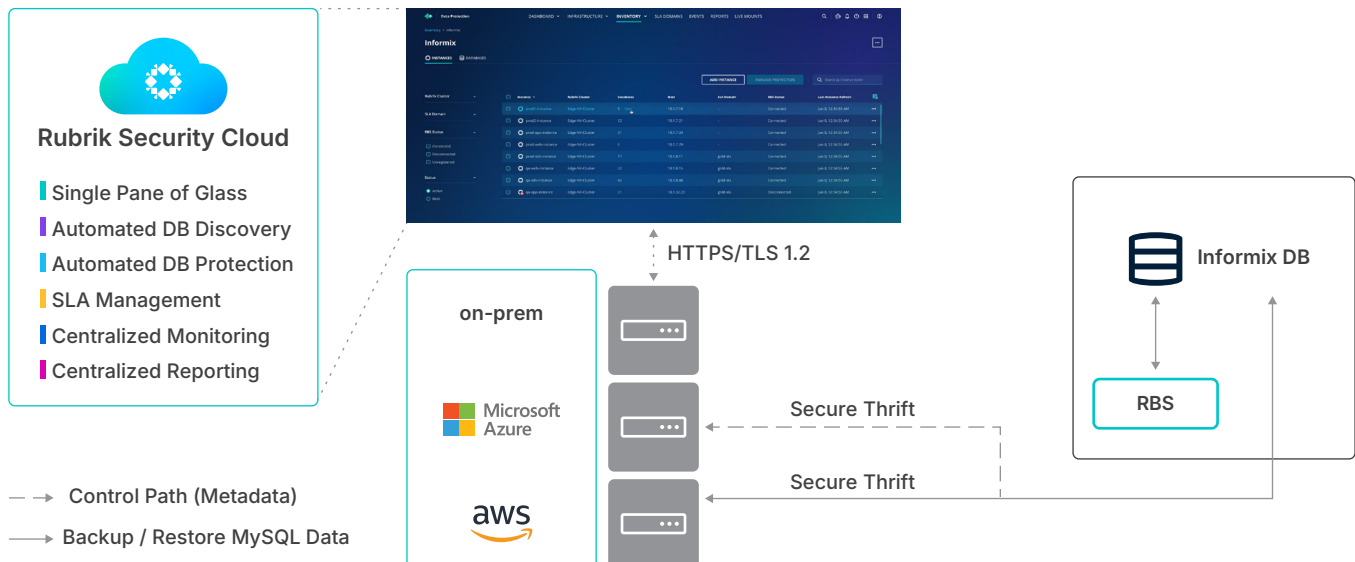
Extend the Zero Trust Data Security platform to Informix, ensuring immutable backups on-premises and consistent protection with secure communication protocols.



ACCELERATED RECOVERY AT SCALE

Deliver granular recovery at the Instance-level, including Point-in-Time Recovery (PITR), ensuring continuous business operations and minimal downtime.

RUBRIK IBM INFORMIX PROTECTION ARCHITECTURE



KEY CAPABILITIES

1. Zero-Trust Data Security

- **Temper-Proof Immutability:** Ensure Informix data cannot be altered or deleted once written to Rubrik's file system, safeguarding against ransomware and insider threats.
- **Logical Air-Gap:** Use the Secure Thrift protocol and proprietary Rubrik Informix Storage Manager (RISM) to isolate backups from the production environment's control plane.
- **Multi-Factor Authentication:** Implement additional security layers to ensure access to the Rubrik Security Cloud is strictly restricted to verified personnel.
- **Customized Role-Based Controls:** Assign precise permissions based on user roles, limiting access rights and significantly reducing the risk of unauthorized activities or data exposure.

2. Unified Management

- **Single-Pane of Glass:** Manage your entire Informix data protection lifecycle—from SLA assignment to recovery—through the integrated Rubrik Security Cloud dashboard.
- **Comprehensive Summaries:** Gain clear visibility into protection gaps and job status, including type (full, incremental, log), performance, and compliance for all Informix instances.
- **SLA Compliance Reporting:** Easily monitor and report on Informix protection objectives and RPO targets using standardized compliance reports and detailed event logs.

3. Improved Performance

- **Policy-Driven Automation:** Replace hundreds of manual ON-Bar commands with intuitive SLA policies that automatically define backup frequency, retention, and replication.
- **Multi-Node Throughput:** Utilize parallel backup and restore across multiple Rubrik nodes, enabling high-speed data transfer.
- **Lower RPO:** Achieve a Recovery Point Objective of as low as 15 minutes by utilizing continuous log backups, minimizing potential data loss.

4. Flexible Recovery Options

- **Point-in-time Recovery:** Leverage full, incremental, and log backups to select a specific time within the recoverable range for granular restoration.
- **Instance-level Recovery:** Supports full recovery of the Informix instance to the same or a different host, ensuring comprehensive disaster recovery options.
- **Read-Only Live Mounts:** Create instantaneous, read-only mounts of Informix snapshots to a target host for data validation, testing, or manual recovery steps.
- **UI-Based Automated Recovery:** Execute Informix restores through an intuitive, guided RSC interface—eliminating manual steps and minimizing the risk of human error.

CONCLUSION

Rubrik's platform empowers IT teams to shift Informix protection from a high-touch, risky manual process to a simple, automated, and secure policy framework. Ensure continuity, simplify governance, and accelerate recovery with a modern solution built for cyber resilience.

CONTACT US

Explore how Rubrik can enhance your IBM Informix database protection. [Visit our website](#) or [watch our demo](#) to discover the powerful solutions Rubrik offers.

SAFE HARBOR STATEMENT

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Rubrik (NYSE: RBRK) the Security and AI company, operates at the intersection of data protection, cyber resilience and enterprise AI acceleration. The Rubrik Security Cloud platform is designed to deliver robust cyber resilience and recovery including identity resilience to ensure continuous business operations, all on top of secure metadata and data lake. Rubrik's offerings also include Predibase to help further secure and deploy GenAI while delivering exceptional accuracy and efficiency for agentic applications.

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