

# Nutanix and JackDB Enterprise

Cross-Platform Database Development Environment Secured by JackDB

## KEY BENEFITS

The benefits for Business and IT:

- Industry-leading platform for database development
- Best-in-class data security and audit capabilities for your entire data infrastructure
- Flexible deployment options and seamless integration with Nutanix AHV
- Eliminate shared passwords with secure database credentials

## NUTANIX AND JACKDB

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix cloud platform leverages web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution with rich machine intelligence. Nutanix has helped large and small IT organizations simplify their datacenter and gain predictable performance, linear scalability, and cloud-like infrastructure consumption.

JackDB is a global industry leader in database management solutions. JackDB's flagship product, JackDB Enterprise, is a secure database development environment and cross-platform SQL editor. JackDB Enterprise is deployed and managed on your own infrastructure.

## SOLUTION OVERVIEW

Together, Nutanix and JackDB deliver a comprehensive platform for database management. Unique features of JackDB Enterprise on the Nutanix AHV platform:

- Browser-based database development environment and cross-platform SQL editor
- Secure database credentials eliminate shared passwords
- Full SQL audit logging and database activity reporting

## SECURITY FEATURES

Nutanix solutions natively converge server and storage resources into a single, 100% software-defined appliance that comes ready to run enterprise applications at any scale. Built on a distributed web-scale architecture, a single Nutanix hyperconverged appliance can simultaneously run different workloads, including enterprise databases and applications, VDI, and big data workloads.

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## TECHNICAL RESOURCES

- [JackDB](#)
- [JackDB Enterprise documentation](#)
- [Nutanix resources library](#)



JackDB Enterprise, the flagship product from JackDB, delivers a secure database development environment and cross-platform SQL query editor on the Nutanix AHV platform.

- Role-based access control (RBAC) with temporary permissions
- LDAP / Active Directory integration with SAML-based authentication
- Enterprise management REST API
- Comprehensive audit logging with Secure Information and Event Management (SIEM) integration

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## GETTING STARTED

Nutanix and JackDB are committed to customers' success. We offer a comprehensive platform for database security, with a secure, enterprise-grade virtualization solution tailored to customers' specific needs. Contact the JackDB Enterprise sales team at [sales@jackdb.com](mailto:sales@jackdb.com) or visit [jackdb.com](http://jackdb.com) to request a JackDB Enterprise demo.



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