

Database as a Service

An enterprise-class, industry-leading database environment—without the costly maintenance.

Overview

ExoNetwork Database-as-a-Service (DBaaS), powered by Savvis, infuses enterprise-class Oracle 11G RAC and Microsoft SQL Server 2008 R2 databases with all of the advantages of cloud computing to eliminate the time required to install, configure, maintain and manage database server software. You'll still have the same powerful development and management tools used for traditional database deployments, but without the hassles of software licensing lock-ins and hardware provisioning.

This fully managed, high-performance database environment delivers enterprise-class availability, security and scalability that meets your most demanding business requirements—in an affordable, on-demand, self-service, pay-per-use model.

Highly Available, High-Performing Database Environment

ExoNetwork DBaaS delivers a scalable, reliable database solution based on your choice of Oracle 11G RAC and Microsoft SQL Server 2008 R2 databases. With access to a customizable database environment, you can provision everything you need for a complete, secure database solution in just a few clicks.

Deploy it across a non-virtualized environment so databases can access the full capacity of the underlying hardware. Traffic coming into the data center has a guarantee of 1 Gbps (assuming the connection coming from the source is 1Gbps or higher). Plus, there are no charges for bandwidth and no bandwidth throttling. Couple this with a guaranteed 99.99% performance level regardless of the tier purchased—and the ability to quickly scale to accommodate changing workloads—and the result is extraordinary database performance.

Exceptional Data Protection & Compliance

ExoNetwork DBaaS follows stringent database hardening guidelines established by Oracle, Microsoft and the Center for Internet Security to ensure complete protection of your database environment. A dedicated database port is open only to the IP addresses you choose. All connections are encrypted using the same type of technology used for HTTPs (SSL) connections and there is an option for encrypting data at rest. You can also encrypt cell level data with EncryptByPassPhrase (Microsoft) or dbms_crypto (Oracle) at no charge to you.

All systems are monitored 24/7. And, for continuous uptime, ExoNetwork DBaaS features online re-indexing and on-demand database restores as well as options for database backup, retention and vaulting.

Key Benefits

- ✓ No software licensing
- ✓ No hardware provisioning
- ✓ Affordable, predictable expenses
- ✓ Fast, easy deployment
- ✓ No long-term contracts
- ✓ 99.99% infrastructure SLA
- ✓ Robust, easy-to-use portal
- ✓ Enterprise-class data protection
- ✓ 24/7/365 support

Simplified Database Management

With ExoNetworkx DBaaS, there's no need to procure, install, patch or physically administer the database software, operating system or underlying technologies and infrastructure—allowing you to focus on more strategic projects. It features an easy-to-use Web portal that supports multiple databases and can be used with Microsoft, Oracle and third-party database management tools, suites and products for simplified database management and design. Create, change and add features without calling a service department, logging a service ticket or delaying business.

The portal also provides detailed usage reporting which can be viewed and downloaded in Microsoft Excel (.xls) format. You can also keep an eye on usage through various dashboards where trending and usage to date graphs are provided.

Affordable, Flexible Pricing Options

Once you've chosen either Oracle 11G RAC or Microsoft SQL Server 2008 R2 databases, you'll select one of six subscription tiers, each offering guaranteed compute capacity and resources for a flat monthly fee. Then add the IP addresses of those who need access to the service, and you're rolling.

You can scale up or down anytime with just a click or two. Even better? You can use ExoNetworkx DBaaS for as little or as long as you like—without satisfying minimum contract agreements or purchasing long-term licenses.

Key Benefits

- **Predictable Costs** – Subscribe on a monthly basis to the compute resources you need—no minimum contracts or long-term licensing.
- **Carefree Maintenance** – Save time and reduce costs by eliminating the need to procure, install, patch or physically administer the database software, operating system or underlying technologies and infrastructure.
- **High Availability** – Offers 99.99% guaranteed uptime with the ability to scale compute resources up or down as needed to accommodate demand.
- **Superior Performance** – Delivers consistently reliable performance without additional bandwidth charges or bandwidth throttling.
- **Easy-to-Use Portal** – Includes a portal that supports multiple databases and can be used with Microsoft, Oracle and third-party database management tools, suites and products for simplified database management and design.
- **Enterprise-Class Security** – Provides database, backup and connection encryption as well as dedicated database firewalling and authorization and access management via the portal.
- **24/7/365 Support** – Count on an expert support team that provides 24/7/365 assistance as needed.

ExoNetworkx Inc.

Since 2003, ExoNetworkx has been a trailblazer in delivering IT resources in an easy and consumable format.

Today that format is known as a CLOUD service and it is all about using and paying for resources as you need them with the knowledge that it is being done better and cheaper than if you did it in-house.

ExoNetworkx is the NEW utility you can subscribe to - Consume what you need when you need it with no long-term obligations or hidden costs. From pre-packaged SW solutions to providing a highly reliable, scalable, low-cost infrastructure platform in the cloud.

We understand these challenges and that is why we are 100% focused on IT infrastructure services so you can focus on what matters to you – strong business results.

Get Started

Call 1-888-806-1534
or send an email to
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Learn how your business can benefit from subscription-based ExoNetworkx Database-as-a-Service, powered by Savvis.