

# ORACLE DATABASE VAULT QUICKSTART SERVICE

## Oracle Expert Services

### AT A GLANCE

- Strong internal controls on privileged users, enforcing security operational policies and business best practice.
- Restricting DBAs and other power users from accessing business applications data and from creating users in the database.
- Helping customers achieve regulatory compliance requirements through separation of duty.
- Restricting login access to the finance database from any untrusted client machine.
- Supporting the role of any Application DBA whose privileges are restricted to a set of schemas.
- Dramatically reducing overheads without sacrificing performance.

### OTHER SERVICES

You may also be interested in the following Oracle Expert Services:

- Oracle Information Security Scope and Assessment
- Oracle Security Healthcheck and Audit
- Oracle Identity Management and Provisioning Scope and Assessment
- Oracle Backup and Recovery Service
- Oracle Enterprise Manager Quickstart

*Just how important is regulatory compliance to your organization in today's fast moving business environment? Are you worried about protecting your databases and applications from insider threats? Do you have any concerns that your database administrators (DBAs) or other power users have too much access to your financial and business data? Are you anxious over unauthorized alterations being made to your production environment without your knowledge? If the answer to any of these questions is yes, Oracle Consulting is here to help. Our Oracle Database Vault Implementation Expert Service can relieve the burden of worry over security breaches for CIO's while helping to achieve regulatory compliance, without sacrificing network performance or availability.*

### Overview

Oracle Database Vault was developed to help customers address the most difficult security problems remaining today - protecting against the insider threat, meeting regulatory compliance requirements and enforcing separation of duty. It provides a highly configurable and multi-factored approach to database security, which can protect existing applications quickly, and easily without interfering with the application functionality. Oracle Database Vault can prevent highly privileged users, including powerful application DBAs and others, from accessing sensitive applications and data in Oracle databases outside their authorized responsibilities. Oracle Database Vault was built around a number of internal and preventative controls employed to enforce business best practice, increase database security and help maintain regulatory compliance. Comprehensive Realms and Command Rules enable customers to more easily restrict access to applications from their DBAs and other powerful users, while Multi-Factor Authorization significantly increases security, and Separation of Duty helps customers meet regulatory compliance requirements.

### Scope of Offering

If you choose to adopt the Oracle Database Vault Quickstart Service, our experts will work with your team to undertake the following activities:

- Provide a comprehensive and integrated security framework that addresses real-world security challenges
- Incorporate Oracle access controls, manageability and high availability technology to enable secure enterprise business data.

## ORACLE CONSULTING DIFFERENTIATORS

- Oracle Expertise in delivering best practices using standardized methodology, process, tools, and resources
- Breadth of Services for Your Needs to integrate functional, technical, and change management services necessary for optimal user adoption
- Aligned with Your Goals with a cost-effective and comprehensive implementation solution resulting in project success

- Implement measures that can help your organization meet emerging security requirements in the areas of regulatory compliance, corporate governance, privacy, information consolidation and information sharing.
- Assess the working practices of DBAs and power users
- Transfer knowledge on Oracle Database Vault to DBA staff and guide the database administration department through the migration process.

## Requirements

- Customer must be running Oracle Database 10g or Higher.
- Additionally, Oracle Database Vault can be tightly integrated with existing Oracle Technologies including Oracle Label Security (OLS), Oracle Virtual Private Database (VPD) and Oracle Real Application Clusters (RAC).
- Customer should be familiar with Oracle Database, Oracle Applications, and in some circumstances, Oracle Application Server.

Other systems requirements also apply: please contact your local Oracle office for further details.

## Major Deliverables

- Design and implementation of security requirements required to assist with regulatory compliance and privacy in conjunction with your team
- Implementation of additional internal controls mandated by regulations including Sarbanes-Oxley and HIPAA
- Enterprise Database Security Architecture discovery and review focused on business requirements
- Basic installation and setup of Oracle Database Vault based on fixed scope
- Knowledge transfer enabling your team on Oracle Database Vault

## Getting Started

Leverage Oracle's methods, tools and extensive experience with customer implementations across diverse industries and geographies. Tight integration across Consulting, Development, Support, Education and Global Delivery puts the entire Oracle team behind your success.

For more information on Oracle Expert Services, please contact your local Oracle office or visit [www.oracle.com/goto/experts](http://www.oracle.com/goto/experts).

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