

OCS Peoplesoft Data Masking Service

The Peoplesoft Data Masking Service serves in the outer domain of the database Circle of Trust, is a key step towards an Oracle Maximum Database Security Architecture.

In today's complex technology environment, organizations are faced with the challenge of making critical business data available to users while ensuring that internal and external access to this data is tightly monitored and secure. The rapid evolution of security threats and compliance requirements makes this even more challenging. Oracle Consulting experts can help with their industry experience, leading practices, proven methodology and tools.

Oracle Consulting Implementation for Oracle PeopleSoft Data Masking is designed to rapidly secure the information at the heart of your enterprise – the database. This service enables organizations to understand how to reduce security threats by irreversibly replacing sensitive data with fictitious yet realistic data in non-production environment so production data can be shared safely in compliance with corporate and government regulations.

This service provides your organization with greater agility, reduced risk and increased ability to address compliance requirements.

PROTECT DATA AT THE HEART OF YOUR BUSINESS

Oracle Consulting experts provide masking template documentation and conduct a collaborative discovery and analysis workshop to review your data masking requirements and challenges identified with audit and reporting compliance requirements. Oracle Consulting experts deliver a masking specification and actionable plan then deploy a pre-defined masking template tailored to your requirements for an Oracle PeopleSoft application in your non-production environment. The service is concluded with a demonstration of subsetting for PeopleSoft data and review of sample reports and security policies.

Oracle Consulting uses the Oracle Unified Method (OUM) for a successful engagement. OUM is Oracle's standards-based method that enables the entire Enterprise Information Technology (IT) lifecycle. OUM provides an engagement approach that is rapid, broadly adaptive, and business-focused. OUM includes a comprehensive project management framework and materials to support Oracle's growing focus on enterprise-level IT strategy, architecture, and governance.



Key Features

- Custom data masking solution based on your unique business requirements
- Actionable plan for your data masking solution
- Environment to confirm your data masking solution meets your security compliance requirements

Key Business Benefits

- Oracle Consulting Database Security experts that understand regulatory/compliance requirements
- Increase compliance with focus on securing intellectual property (IP), financial and related (PCI, HIPAA, PII, etc...) data
- Accelerate your security profile and reduce risk through leading practices, proven methodology and tools
- Advise and guide your IT team
- Report summarizing observations, recommendations and next steps

KEY DELIVERABLES:

- Masking template documentation
- Workshop covering data masking requirements, masking algorithms, leading practices and data masking execution options
- Masking specification and actionable plan for data masking solution
- Deployment of data masking for a PeopleSoft application within one dedicated database environment including sample data
- Demonstration of data masking for PeopleSoft application
- Engagement summary report summarizing observations, sample reports, security policies based on specific audit/security requirements,
- Recommendations, and next steps

HOW WE ARE DIFFERENT

The Oracle Consulting team is focused exclusively on Oracle Technologies, and we have the experts that others turn to for leading practices in Oracle hardware and software implementations. We know how to best optimize your investment in Oracle products and can provide your business with tightly integrated, comprehensive, superior services throughout your Oracle Technology experience.

- OCS has delivered scores of DB Security Implementations and has direct access to Product Management for high priority deployment issues.
- First-in-class OCS experts work from a well-established project plan, vetted through real-world implementations, as well as artifacts that are internally-developed based upon previous engagements and internal efforts.
- OCS resources are highly-trained in the latest Oracle DB Security products and hold many certifications including but not limited to: CISSP, CCSP, Oracle DB Sec Tiger Team, Oracle Enterprise Architect, Cloud (Oracle and non-Oracle)
- OCS has implemented the largest DB Security architectures in the world.
- Clients include these Industries (including, but not limited to):

Pharmaceuticals	Engineering and construction	Finance
Education	Communications	Retail
Public Sector	High Technology	Healthcare

Related Services from OCS

- Audit Vault / Database Firewall
- Advanced Security Option / Transparent Data Encryption
- Data Masking
- Database Security Assessment Tool
- Data Safe Assessment
- Enterprise User Security
- Oracle Key Vault

Why Oracle Consulting

- *Leading expertise: Oracle's own experts providing thought leadership for every Oracle solution*
- *Broad Coverage: "End-to-end" lifecycle services across the entire Oracle product footprint*
- *Global Scale: 13,000 Oracle experts in 145 countries, serving over 20 million users*
- *Oracle Unified Method: Based on industry standards, high quality results across complex projects*

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. To learn more, contact your local Oracle Consulting representative, or visit www.oracle.com/consulting.

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