

Integrigy Consulting

Comprehensive security assessment and design services for leading databases and ERP applications leveraging a world-class team of security professionals.

Integrigy Consulting provides comprehensive security audit, assessment, and design services for leading database platforms and ERP applications enabling organizations to leverage our in-depth knowledge of this significant threat to business operations. The scope of services begins with in-depth security assessments, compliance assessments for PCI, SOX, and HIPAA, operational assessments, and security design for security standards, auditing, authentication/authorization, and encryption.

Oracle E-Business Suite

Application Security Assessment

A detailed assessment to identify security issues and weaknesses in the Oracle E-Business Suite production technical environment (application, database, application server, operating system, and network) as it is installed, configured, maintained, and used.

Operational Security Assessment

Operational activities (security management, auditing, monitoring and trouble-shooting, change management, patching, and development) as defined in 27 security domains, are assessed to determine any security or control weaknesses.

PCI Security Assessment

A detailed security assessment to determine compliance with PCI-DSS for all layers of the Oracle E-Business Suite technology stack including application, database, and application server. Operating system and network configuration associated with the application are assessed

External/DMZ Security Assessment

A detailed assessment to identify security issues and weaknesses in the Oracle E-Business Suite when deployed externally in a DMZ environment. The assessment reviews the configuration of the network, firewalls, reverse proxy servers, application servers, and application to validate the configuration is per configuration best practices.

Oracle Database

Database Security Assessment

A detailed assessment to identify security issues and weaknesses in the Oracle Database as it is installed, configured, maintained, and used.

Database Security Strategy and Standards

Development of a comprehensive database security strategy and security standards to address all aspects for database security including secure configuration, account and password controls, security patching, auditing, monitoring, and encryption.

PCI Security Assessment

A detailed security assessment to determine compliance with PCI-DSS for the Oracle Database. Operating system and network configuration directly associated with the Oracle Database are assessed.

Database Auditing/Monitoring Strategy and Design

Development of a detailed database auditing and monitoring strategy based on business, compliance, and security requirements. Identify and select database auditing and monitoring solutions based on requirements. Design and implement database auditing solution including audits, reporting, alerting, and integration with enterprise logging solutions. Design and implementation services include auditing solutions Imperva, IBM Guardium, and Oracle Audit Vault/Database Firewall.