

SECURE YOUR ORACLE ENVIRONMENT: ORACLE DATABASE CIS BENCHMARK ASSESSMENT

XTIVIA is an Oracle Partner and a CIS Member organization, offering enterprise-grade security and governance for your most critical data.

The Challenge: Protecting Your Crown Jewels

Your Oracle databases hold your organization’s most valuable data, yet system complexity and evolving threats create constant security risks. Maintaining continuous compliance with global security standards is essential, but internal resources are often stretched thin.

The XTIVIA Solution: DBSAT-Powered Insights

To deliver the most accurate and actionable results, XTIVIA utilizes the **Oracle Database Security Assessment Tool (DBSAT)**. This preferred method provides a deep-dive technical analysis of your database state against the **CIS Oracle Database Benchmarks**. These guidelines provide a community-consensus blueprint for securing your Oracle environments, ensuring your systems, from legacy versions to the latest [Oracle Database 26ai](#), are protected by a hardened, multi-layered security posture.

Key Assessment Categories: Deep-Dive Audit

Using DBSAT in conjunction with CIS standards, XTIVIA performs a deep-dive audit across five critical areas:

- **Installation and Patching:** Verification of secure, supported versions (such as [Oracle 19c or 26ai](#)) and confirmation that the latest Critical Patch Updates (CPUs) are applied.
- **User and Role Management:** Auditing of administrative privileges (like SYSDBA), ensuring "Least Privilege" for application schemas, and securing default accounts.
- **Listener and Network Security:** Evaluation of the Oracle Net Listener configuration to ensure that **Native Network Encryption** or TLS is enforced for all traffic.
- **Oracle Audit Vault and Logging:** Verification that standard and unified auditing are configured to capture critical security events and schema changes.
- **Sensitive Data Discovery:** Leveraging DBSAT’s discovery capabilities to identify where sensitive data resides and ensuring it is protected according to the [CIS Oracle Database Benchmarks](#).

Why Choose XTIVIA: Enterprise-Grade Defense

Benefit	Description
DBSAT-Powered Insights	We provide a more granular view of your risk surface than standard network scans, specifically targeting Oracle-specific vulnerabilities with the

	industry's leading tool.
Global Security Standard	The benchmarks we use are the result of a community consensus process involving DBAs and security experts worldwide, providing objective and reliable results.
Compliance and Governance	Aligning with the CIS Oracle Database Benchmarks provides the documented evidence required by standards such as PCI DSS, HIPAA, and GDPR.
Trusted Partner	As a certified CIS Member and Oracle Partner , XTIVIA provides the credibility and expertise needed to manage your security posture effectively.

Ready to Secure Your Oracle Environment?

Don't wait for a breach to find the gaps in your configuration. Schedule your **Oracle Database CIS Benchmark Assessment** with XTIVIA today to establish a secure, documented baseline.

Learn More: virtual-dba.com/cis-security

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XTIVIA Overview

XTIVIA is a proven technology integration and innovation company known for delivering leading-edge technology solutions to our clients' specific requirements, regardless of project complexity. Since 1992, our success has stemmed from a demonstrated ability to deliver deep expertise via professional services, empowering clients to successfully, competitively, and profitably leverage their chosen technology. XTIVIA has offices in Colorado, New York, New Jersey, Texas, Virginia, and India. www.xtivia.com