



# Oracle System Health Check Solution and Services

Are you experiencing any of the following pain with your Oracle system?

- ✓ Do you feel like you are not able to take full advantage of your Oracle Investment due to lack of Oracle expertise?
- ✓ Are you experiencing unpredictable downtime because of improper Oracle Architecture or inefficient implementation?
- ✓ Are you experiencing serious Oracle system performance issues and need help with tuning?
- ✓ Are you not able to meet your Service Level Agreements (SLA) due to unstable Oracle System?

ANR can help reduce your pain by identifying problems and offer solutions to optimize your IT investment.

ANR consultants provide Health Check services with following Oracle Database Systems and Configurations

- ❖ Oracle Database version 7, 8, 8i, 9i, 10g, 11g, 11g R2
- ❖ Oracle Real Application Cluster 10g, 11g, 11g R2
- ❖ Oracle Data Guard and Golden Gate
- ❖ Oracle E-Business Suite 11i and R12
- ❖ RMAN Backup and Recovery
- ❖ Proactive Monitoring and Performance Tuning

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ANR's Oracle certified consultants are among the best Oracle monitoring and tuning experts, who along with credentials for a complete Oracle health check support service, ensures that your Oracle database system is fully optimized.

ANR offers complete Oracle database health check, targeted at assessing the performance, stability and availability of your firm's Oracle based systems. This analysis is focused on performance, security, migration, upgrade, or availability issues and concerns. The goal of this Health Check is to help you save time, money and identify and avoid potential issues.

#### Performance Health Check:

- Review performance statistics collection data; work with Client to adjust as needed to optimize statistics that are being captured at OS, storage, and database levels
- Analyze and trend existing performance and capacity as it relates to Oracle database
  - CPU, Memory, Storage, Network
  - Review existing known/suspected issues
  - Deadlocking
  - Steady state management
  - Data retention/purging
  - Evaluate business requirements for performance and explicit and/or implied Service Level Agreements
  - Develop recommendations based on best practices for Oracle performance

#### Stability Health Check:

- Review configuration and processes for Oracle database stability and availability
  - OS configuration for database servers
  - Oracle and Storage configuration
  - Proactive monitoring
  - Backup and recovery
  - Disaster recovery
  - Review of recent incidents impacting Oracle availability
  - Evaluate business requirements for stability and explicit and/or implied Service Level Agreements
  - Develop recommendations based on best practices for Oracle

#### Strategic Roadmap Development:

- Planning and recommendations for proactive maintenance including release levels and patching
- Planning for phased deployment of recommendations and operational improvements including risk assessed options for immediate remediation as required

#### Deliverables:

- Full documentation deliverable of analysis, trends, findings, and recommendations
- Web conference or in-person presentation of results

