Nima Azari

Senior Oracle Database Administrator,
DBA Team Lead

Iran, Tehran

Summary

- 15+ years of experience as Senior Oracle Database Administrator (DBA)/ Oracle Database Engineer Support, managing complex Database systems in a wide range of companies, including banks, telecommunications, and independent software companies with different platform Architectures ranging from single Instance databases to Oracle Real Application Clusters (RAC) as primary and Physical.
- Excellent Experienced in Oracle Database Performance Tuning and Migration
- Self-motivated, Self-starter, Fast learner, Displays a strong personal commitment to successfully completing all projects, Effectively develop individual departmental and organizational goals to obtain objectives, Clearly identify improvements to be achieved, Recognize and accept personal assets and liabilities, Propose plans of action which are timely, and realistic and positive, Recognize the importance of quality in providing a competitive edge, Take positive action to meet growing responsibility, Excel in the supervision and leadership of subordinates.

Work Experience

Feb 2021 – Present

DBA Supervisor and Team leader /TOSAN (tosan.com), Tehran, Iran
- Our Organization is providing Core Banking solutions and supporting real-time bank systems (For most Iranian banks) as well with least downtime tolerance, therefore As a DBA team Supervisor I 'm responsible to lead, manage and mentor a strong team of professional and experienced DBAs in technical issues and in every aspect of oracle databases and systems to provide professional and quality support for developers, project/customer Managers and data analysts.
- Responsible for architecting, manage ,and support the Organization's and Bank's enterprise 24*7 production and test Databases infrastructure ,and providing high availability , fault tolerance , scalability and security of database environments

- Manage and maintain databases over 100TB of core banking's logs, accounting vouchers data, transactions, customer information and critical data.
- Supporting 20+ banks and financial institutes running on HP-UX,solaris sparc and oracle linux platforms with HITACHI ,EMC Symatric-Unity , HP 3par and P9000 SAN storage.

Senior Oracle Database Administrator /TOSAN (tosan.com), Tehran, Iran
Aug 2008 – Feb 2021

- Supporting and managing 20+ bank production, test and development oracle databases 9i, 10g, 11g, 18c, 19c (24*7).
- Maintained capacity growth planning.
- Implement shell scripts for many purposes including online RMAN backups, data pump jobs, jobs for database maintenance.
- Installation and implementation of variety of oracle single and RAC databases and designing Architecture of new database systems.
- Adding and deleting RAC nodes as needed.
- Installation and setting of variety of physical/logical/snapshot standby databases.
- Perfect knowledge and experience in migrating of oracle 9i, 10g, 11g which have over 30TB of data with Goldengate, Transportable Tablespace and datapump technologies.
- Implement Automatic performance monitoring and reporting with shell scripting and pl/sql programming on database.
- Experienced in performance tuning of database instances and pl/sql queries, using Explain plan statpack and tkprof analysis, design and implement partitioning and sub partitioning tables and provide consultation to developers to use these utilities for better database performance.
- Manage database conversions from other databases into oracle databases using Sql*loader, oracle gateway and datapump utilities.
- Implement logminer to detect problems in databases.
- Design and implement backup/recovery solutions for production databases, and design implement and setting of disaster sites with FarSync and oracle DataGuard.
- Handling disasters with Oracle RMAN recovery, switchover, and failover technologis to ensure zero data loss database services.
- Design and Implement procedures and packages for database automatic backup and archiving.
- Analyzing Linux and UNIX resources to determine future estimation for database instances.
- Implement security with managing users and develop pl/sql packages for grant/revoke privileges to/from users via database roles to ensure that security concerns are perfectly covered.
- Design, setting and implement MongoDB technologies (Database engine, replication and sharding) to use as logging service database for the first time in the organization.

Developer Programmer /THQ (Tehran House of Quality) (thqi.org), Tehran, Iran
July 2007 – Sep 2008

- Design and implement programs for quality assurance for the field of industrial engineering purposes using C# and Sql server
- Developed AQL, productivity and BSC programs using C# forms and Sql server database.

Skills

Oracle **9i, 10g, 11g, 18c, 19c enterprise eddition**. Oracle Data Guard/Standby, Oracle Streams, Oracle Partitioning, Oracle Spatial, and Oracle RAC.
RMAN, SQL*Plus, PL/SQL, SQL*Loader, Oracle Export/Import, Oracle Data Pump, Oracle Enterprise Manager (OEM), LogMiner, and Flashback,Oracle GoldenGate, Oracle Gateway ,RAC,FAR sync.
statpack, TKProf, and Enterprise Manager and Query Analyzer.
Pl/Sql developer, Quest TOAD, Spotlight, Space Manager, and Schema Manager.
Sun Solaris 8/9/10/11, Red Hat Linux AS 2.4/2.8 AS. HP-UX 11.31 .
HP DL proliant servers, HP RP/RX, HP SuperDome, Sun Sparc.
VMware workstation and ESX.

Education

May 2007
Bachelor of Computer Software engineer /Azad University Tehran North Branch, Tehran, Iran