

Pavida Kosonjitbun

Senior Database Administrator

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Summary

13+ years experienced Senior Oracle Database Administrator with a track record of spearheading divers teams to efficiently execute key project deliverables. Proficient in providing and supervising end-to-end Database Solutions. Adept at complex database administrator solutions deploying and automation initiatives across database environments in different location.

14+ Years experienced Oracle PL/SQL Developer in Analysis, Design and Implementation of Business Applications using the Oracle RDBMS. Knowledgeable skilled in data collection, analysis and management. Experience with Data flow diagrams, Data dictionary, database normalization theory techniques, Effectively made use of Indexes, Table Partitioning, Collections, Analytical functions, Materialized Views, Query Re-Write and Transportable tablespaces.

Strong experience in Data warehouse concepts, ETL.

5+ years experienced Qlikview Developer with advanced design database model and delivery easy to use application.

3+ years experienced Data Team Head

2+ years experienced Data Migration Team Lead

KEY SKILLS

- Database Migration Planning and Execution
- Database Solutions & Administration
- Securing Management & Auditing
- Capacity Planning & Implementation
- Automation & Centralization
- Backup Methods & Recovery Solutions
- Performance Tuning & Troubleshooting
- High Availability Solutions
- Data Modeling
- PL Tuning and Management

TECHNICAL SKILLS

- **Database:** Oracle (9i, 10g, 11g, 12c)
Oracle RAC, Oracle Advanced Security, Understanding Oracle Diagnostic logs, Oracle Partitioning features, Automated schedule on OS batch script and PL Block using Oracle Scheduler, Oracle Database Advanced replication
- **Operating System:** Windows ('08,'12,'18)
- **DB Utilities:** Windows ('08,'12,'18)

CERTIFICATIONS

- Oracle 12c OCP
- Oracle 10g OCA & OCP
- Solaris Administrator I

PROFESSIONAL EXPERIENCE

Eastspring Asset Management

Database Administrator and Data Team Head

Aug '09 - Apr'23

Major fund Asset Management in Thailand

Primary Competency: Data Management, Oracle Database

Data Team Head

- Participate in the planning, design, business testing, and implementation of key projects and process changes.
- Lead a central and embedded team of data management and mapping professionals to include prioritizing planning, work assignments, annual performance reviews, staff development, and succession
- Ensure that appropriate Management Information Reporting is in place to provide accurate and up-to-date information.
- Ensure that all risks are appropriately managed and operational losses are minimized in the control environment.
- Make recommendations to leadership including requirement for additional resources
- Define the vision and strategy for MIS data including future state roadmap to innovate, simplify, optimize, and improve the existing MIS environment.
- Troubleshoot complex issues discovered in-house in customer environments.
- Lead and manage the team including their development and manage the training program.

Database Operation

- Installing, upgrading and patching different versions of Oracle in Windows environments
- Configuring and providing **support for PL/SQL programmer**
- Creating DBs and maintaining DB instances by managing **logical and physical DB** structures
- Design, Implement, Configuration and Testing entire solutions. Including Setup **Storage & Hardware Capacity Planning and High Availability**. Planing and configuring **Tape backup** focusing on **security and availability**
- Ensuring frequent refreshes from production to **QA & DEV environments**
- Providing **DB Support for Failovers**, OS patching & Hardware replacement activities & reacting to sudden DB issues
- Regulating and monitoring **Daily Health Management and Defect Prevention and Casual Analysis tracker**
- Effectively conducting regular internal/client audits
- Perform Oracle database **performance analysis and optimization**, define **bottlenecks** and manage testing and production implementation
- Make recommendations for **process improvements**
- Create and execute scripts
- Perform **Root Cause analysis** and deep impact **analysis of problems**, projects or technical solutions
- Closely cooperate with vendors and external service providers
- Work with development teams and 3rd party vendors throughout the development life cycle regarding optimal use of database resources and features
- Perform Oracle database administration tasks include configuration management, backup/recovery, performance optimization, and space management

PL/SQL programmer

- Highly-skilled software development professional in **software design, development and integration**.
- **Involved in all phases of the SDLC**(Software Development Life Cycle) from analysis, design, development, testing, implementation and maintenance with timely delivery **against aggressive deadlines**
- Developed views for **data replication in distributed environments**
- Developed Complex database objects like Stored Procedures, Function, Packages and Triggers using SQL and PL/SQL
- **Partitioned large Tables** using range partition technique.
- Experience in **Oracle Supplied packages**, Dynamic SQL, Records and PL/SQL Tables. Oracle SQL Loader
- Create PL/SQL program for **invoking windows Batch script** and scheduled them

Secondary Competency: Qlikview, Data Migration

Qlikview Developer

- Developed and maintained QlikView Load Scripts across multiple data sources.
- Designed, created and maintained QlikView applications.
- Identified data sources and prepared data for Qlikview applications.
- Managed existing and new projects.

Data Migration Team Leader

- Leading Data Migration project to Merge TMBAM and TFUND and amalgamated to Eastspring.
- Oversees the data migration process from start to finish. Lead and coordinate the efforts of all team members, manage risks and issues, and ensure the project is completed on time and within budget.
- Data owner and steward: Understand the legacy system data design, existing data structures, and business requirements. Also provide critical information about where potential gaps or problems might occur during the migration process.
- Work closely with the technical team to ensure that all data is accurately transferred and mapped correctly.
- Work closely with the functional team to resolve any potential technical issues quickly and effectively.



EDUCATION

B. E. - Software and Knowledge Engineering

Kasetsart University - Bangkok Campus

May '03 - March 07

Bangkok, TH