



Senior Oracle Developer

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Senior Oracle Developer – Cendien – Oracle Experts

Oracle Clients / Experience

Non-Profit Client

Oracle Applications 11i DBA

- Oracle Apps 11i DBA supporting 11.5.10 CU2 running on RedHat Enterprise Linux (RHEL) 4. The implementation includes Financials, HR, Order Management, iStore, Warehouse Management (WMS), etc. The application is running with a 4 node RAC cluster of Oracle 10.2.0.3 on IBM p-series servers (64-bit). Also in production the system has 6 external facing application servers running iStore and 4 internal application servers running Forms, Discoverer, Concurrent Manager, MSC, etc.
- My primary role is to support the clients Production, Test, Stress Test and Development environments. Also, I am leading the implementation of Parallel Concurrent Processing (PCP) and creating a Stress Test environment. Various tools are used to support these environments, including OEM/Grid Control, Load Runner, SQLDeveloper, and Subversion.

Equipment Manufacturer

Oracle Applications 11i DBA

- Lead Oracle Apps 11i DBA supporting 11.5.10 CU2 running on HP/UX. Implementing Oracle Demantra 7.1.1 and Enterprise Planning and Budgeting (EPB) version ZPB.B.

Distribution Company

Oracle Applications 11i DBA and RedHat Enterprise Linux Administrator

- Lead Oracle Apps 11i DBA supporting 11.5.10 CU2 running on RedHat Enterprise Linux (RHEL) 4, which is running on HP ProLiant DL580 G3 servers. I upgraded all of the 9i databases to 10g R2, which is the latest supported version for 11i apps. The implementation includes Financials, CRM, InterAction Center, Advanced Supply Chain (ASCP), Demantra 7.1, Warehouse Management (WMS), and Order Management. I also implemented multi-language (French, Spanish, German) on pre-existing Development, Test, and Production systems.
- I developed the TA120 (Platform and Network Architecture) document with recommendations for RHEL AS 4 on HP ProLiant using storage on an HP EVA8000 SAN. My recommendations included the implementation of NetBackup with RMAN, RAC, Shared appl_top, DataGuard, and improvements in the data center and DR site.
- As the Linux Administrator, I installed Linux AS 4 on the new servers and configured sendmail for use with InterAction Center.

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- In the first phase of the project, I implemented Oracle Email Server 5.2.2 using a 9i database on Linux (AS RHEL 3).
- I installed, configured, and implemented Oracle Enterprise Manager 10.2 to manage the production, test, and development environments. Implemented RMAN with a repository to perform hot backups (full and incremental) for all environments.
- Configured RapidClone and created a detailed cloning document. Performed numerous clones from production.
- Additionally, I installed and configured OCFS2 filesystems to be used by all Linux nodes. Also, installed and implemented ASM to be used by all Oracle instances. Implemented RAC for the Production and Test environment.
- Installed, configured, and implemented the iSupplier portal. This included installing and configuring Apache on a Reverse Proxy Server. Also, I cloned and configured the 11i Apps web tier which is accessed by the External suppliers.
- Started implementation of Advanced Supply Chain (ASCP) and Demantra demand planning. Created development environment for Demantra 7.1.1 with a 10gR2 database and Tomcat 5 running on Linux RHEL4. Other desktop tools for Demantra are installed on Window XP.

City of Client

Oracle Applications 11i DBA and RedHat Enterprise Linux Administrator

- Lead Oracle Apps 11i DBA supporting 11.5.9 running on RedHat Enterprise Linux 3, which is running on IBM xSeries 445 and 346 high-performance servers. I performed fresh installs on the servers, as well as, a migration of a customized 11.5.9 environment from Solaris 8 to RedHat Enterprise Linux 3 (RHEL 3). The environment, which was in CRP, was hosted at Oracle's eStudio on Soloris. My first major task was to migrate the environment in-house to the client's Linux servers. The environment is a two tier (db/cm and app/web) set-up.
- Once the environment was migrated to Linux, I RAC'ed the database (9.2.0.5) to a two-node cluster and implemented PCP. I then load-balanced the apps tier to two nodes and converted it to a shared APPL_TOP.
- I am creating extensive documentation for the client, so that they can support the environments. I am also mentoring 3 DBAs on supporting the application.
- I have also installed and implemented Oracle 10g databases for internally developed applications. I have documented and performed Data Pump (expdb, impdb) tasks to move large amounts of data from one instance to another. I have also used it to load newly created Big File Tablespace.

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- Installed OracleAS 10g (9204) to integrate OID and SSO for use with Oracle Apps 11i. My client was one of the few government agencies that was on the Early Adoption Program for this configuration.
- I upgraded the Apps from 11.5.9 to 11.5.10 in a test environment.

Software Solutions Client

Oracle Applications 11i DBA & Oracle Application Server 10g Administrator

- I was a member of a 3-member Oracle Applications 11i DBA team. My role was as a Senior Apps 11i DBA supporting production, test, and development environments. In addition to my 11i DBA role, I was the administrator of the company's intranet site, which is using Oracle Application Server 10g (9.0.4) with Oracle Portal, Webcache, etc. I administered the Oracle Internet Directory, which is automatically synchronized with the Microsoft Active Directory.
- My first accomplishment was to install and configure a Test and Production environment for Oracle Portal. I migrated the development environment to the new Test and then eventually to the new Production environment. Each environment runs on two SunFire V240 servers running Solaris 8.
- The Oracle 11i Apps production is running version 11.5.9 in a 2-tier environment. The Web tier is load-balanced across two Sunfire 280 servers. The database and concurrent manager server is running on a SunFire v880. All are running Solaris 8. The Application modules running are HR, the Financial Suite, Sales Online, Marketing Online, and iProcurement.
- Applied numerous patches and create clones (RapidClone) during off-hours and weekends.
- I completed the 11.5.9 to 11.5.10 upgrade on a test instance, which is running HR and Financials.

Marketing Client

Oracle Applications 11i DBA

- Lead Oracle DBA implementing Oracle Apps 11i (11.5.9) on Sun Fire 6800 Server running Solaris 9. Production and testing environments are a two-tier architecture with 9.2.0.3 (9i) Oracle database running in RAC using Veritas Advanced Clustering 3.4 for 9i. The application servers are running all 11i components (concurrent manager, forms, Discoverer, etc.) except the database.
- It is a phased implementation. Marketing Online has been implemented into production. Inventory, Order Management, iPayments, Mobile Warehouse Application/Mobile Supply chain, AP, AR, GL and FA have recently been implemented into production. Implemented barcode fonts to be used by various printers. Implemented the use of Zebra printers. Installed and manage MWA dispatcher and servers for use with Symbol RF devices.

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- I installed 11i (11.5.9) on all environments. I RACed the production and test 9i databases, which included manual modifications of the Apps 11i environment and performing RAC configuration using srvconfig, srvctl, and gsdctl. I have performed a number of clones for testing and development.
- I have also performed a number of SYSADMIN functions including creating printers, flexfields, users, and responsibilities. Also, I reviewed and implemented changes to the BR100s for test and production. I reviewed and implemented custom code as defined by the MD120s.
- I have created RMAN (Veritas Netbackup) scripts and implemented them into all environments. I have installed and implemented OEM on Solaris server.
- I implemented StatsPack on test and production environments. Setup of regularly scheduled snap shots. Perform analysis on results. Also, developed and implemented maintenance scripts (Korne shell, SQL and PL/SQL).
- Installed OracleAS 10g in development environment for use by Discoverer 9.0.4 (10g). Supporting Discoverer 10g development effort.
- Created testing environment for implementation of Load balancing components of the 11i tech stack.
- Developed and tested Recovery procedures. The procedures detailed recovery's of 11 Oracle Databases on HP/UX. The Oracle versions were 8i and 9i with sizes ranging from 100 Gig to over a terabyte. Also, developed recovery procedures for SAP application. Successfully performed DR exercise for these Oracle databases and applications at the Sungard facility in City.

Manufacturing Client

Oracle Applications 11i DBA

- Performed initial install of Oracle Apps 11.5.5 (11i) on Sun Fire 6800 Servers. Shortly after the install, I upgraded the development instance and Model office instance to 11.5.8 (11i). I also installed 11.5.8 using Rapidwiz for the Test instances. The database for all instances were upgraded from 8.1.7.2 (8i) to 8.1.7.4 (8i) and finally to 9.0.3 (9i). All environments are running with 9i databases.
- Performed many clones of 11i environments using Autoconfig and RMAN with Legato. Cloned 11.5.8 environments using Rapid Clone.
- Mentoring and knowledge transfer to junior 11i DBA. Install Oracle Tutor. Develop, test, and document procedures for cloning (using AutoConfig), RMAN backups, patching, upgrading to 9i, upgrading to 11i, and Tutor. Configure and support 9iAS (Apache) environment. Install

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and configure Data Guard for 9i release 2 instances. Developing and implementing monitoring scripts (SQL, Korn shell) for the database.

- Installed and implemented Oracle Enterprise Manager (OEM) to manage and monitor all Oracle instances including the ERP instances. Upgraded Oracle Application Manager (OAM). Implemented Workflow 2.6.
- Installed, implemented and supported 9iAS release 2 environments. Installed and administered Discoverer 9 (5.1) in 9iAS release 2 environments. Also installed Discoverer 4i in 9iAS release 1 environment, but because of key features in Discoverer 9, the client will not be using the 9iAS release 1 environment.
- Client is currently running Financials (AP, AR, GL, FA), Discrete Manufacturing (BOM, WIP, OM), iProcurement, Inventory, Installed Base (IB), Quoting (QP) and Configurator, on Sun Fire 6800 Servers running Solaris 8.

Manufacturing Client

Oracle Applications 11i DBA

- Upgraded from 10.7 to 11i. Upgraded RDMS from Oracle7 to Oracle8i. Installed 11.5.4 (11i) on HP/UX 11.0 N and L class servers using Rapidwiz.
- Providing Oracle Apps 11i DBA support to an international manufacturing company. Currently at version 11.5.4 on HP/UX
- 11.0 N and L class servers using an Oracle 8.1.7 64-bit database. Implementation includes HR (Payroll), Manufacturing, CRM, Financials, and iStore. Perform numerous cloning of 2-tier production to 2-tier test environments. Working on upgrade to 11.5.6 and possibly 11.5.7.
- Upgraded RDBMS 8.1.7 32 bit to 8.1.7 64-bit. I researched and implemented Case 11i into Designer/Repository 6i for 11.5.6.
- Troubleshooting performance issues with Discoverer 4i on HP/UX platform. Upgraded to Discoverer 4.1.37. Worked with
- UNIX admin to apply OS patches and modify kernel parameters for Discoverer. Working with network administrator on Discoverer and 11i performance issues. Performed tuning of Workflow 2.6. Administered Discoverer 4i servers and Noetix views.
- Supported European conversion of 3 sites to Apps 11i. Additional European locations will be integrated into Apps 11i in the coming months. Because of the additional users, I implemented MTS and Forms Metric Server. The Metric Server now balances the load between two HP/UX Apps servers.
- Configure and support 9iAS (Apache) environment.

Telecommunication Client

Oracle Applications 11i DBA

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- Install, implement, and maintain Oracle 11i (11.5.2). Implementation includes Financial, Manufacturing, and HR modules.
- Administer Development, Test, and production environments on HP/UX 11.0 N and L class servers. Production is a two-tier environment. Administer security (create users and responsibilities), administer the 8.1.6 instance, provide end-user support, apply and document patches. Backups administered by Omniback. Perform cloning of Test environment to development environment. Cloned two-tier production environment to a single tier Test environment for regression testing of patches. Installed a number of Family packs to test and production (Order Management, Discrete Manufacturing, Procurement, Receivables, etc.).
- Upgrade 11i from 11.5.2 to 11.5.3. Administer Vertex tax rate and geocodes. Installed and configured Financial Analyzer and Oracle Express server.
- Installed and administer Discoverer 3i on HP/UX platform. Create EUL and administer security and user access. Upgrade to Discoverer 4i. Troubleshooting performance issues related to HP/UX and Discoverer. Implemented Oracle Business Intelligence views in Discoverer 4i.
- Extensive use of AD administration tools (adpatch, adctrl, adident, etc.). Administer Forms server 6.0.8.8. Upgrade to Forms 6.0.8.12. Administer the Apache 1.3.9 server for ERP and Discoverer. Administer Report 6.0.8.8 server for ERP.
- Install Oracle Shop Floor Manager (OSFM). Provide administration support to Oracle Consulting during implementation of
- OSFM.
- Installed and maintained Oracle 8.1.7 for in-house developed applications. Implemented MTS and Oracle JVM. Installed Oracle 9i on a development environment for new development of the application. Configure and support 9iAS (Apache) environment.
- Created support documentation for implementation and administration of the application, database monitoring, Discoverer, sysadmin tasks, etc. Developed and implemented monitoring scripts for the application and database.

Telecommunication Client

Oracle 8i DBA for Java Application Development Group

- Tuning production databases at customer site for Lucent. Provide support to development and implementation groups for all applications that access Oracle databases. The application is written in Java. The environment is Solaris 2.7 and NT.

Pharmaceutical Client

Oracle DBA for Data Warehouse Engineering Group

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- Member of Oracle DBA team, which supports a pharmaceutical Data warehouse environment that contains 12 Terabytes of data. Administer Oracle 7 and 8 databases on HP/UX 10.20 and 11 K, N, and V class servers. Perform installation and upgrades of Oracle server. Support data warehouse development team and Sales/Marketing users.

Software Solutions Client

Manager DBA Group and Oracle 8i DBA for Web applications

- Developed and managed a DBA group of 3 DBAs. Hired 2 DBAs. Managed groups workload.
- Also, I was the Oracle DBA for various Internet applications for Financial Services clients using Oracle 8.1.x (Oracle8i). Install RDBMS software, administer development and QA instances. Developed PL/SQL packages returning cursor variables for Java front-end. Loading data using SQL Loader. Instances reside on Solaris 2.6 and AIX 4.3 servers. Applications use WebLogic or WebSphere. Configure, implement and administer Jserver for deploying Enterprise Java Beans (EJB).
- Provide database support of production instances for clients. Configure and monitor RMAN backups. Monitor database performance (I/O, space, etc.). Developed and administered very large partitioned tables. Developed SQL Loader scripts for these tables.
- Maintain, modify, and develop new data models using Erwin.

Financial Client

Manager DBA Group and PeopleSoft DBA

- Built and managed the Corporate IT database administration group reporting to the VP of Systems. The group consisted of 10 Oracle DBAs. Performed employee yearly evaluations and salary review. Also, managed budget of \$5 Million. Develop and implement policies, procedures, and tools for administration of all Oracle databases in the corporation. Coordinate and manage the migration of Oracle 7.3.4 to Oracle 8.0.5 and 8.1.5.
- Directly involved in the database design for all applications being implemented in the corporation. This includes DataMart and
- Data Warehouse project, migration of PEGA systems from VMS to HP-UX, and various Internet initiatives (Destiny/Lycos).
- Also, I continued to support the PeopleSoft production, test, and development environments as a lead DBA.

Financial Client

PeopleSoft DBA

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- Configured and recommended for purchase the hardware and software necessary to support a PeopleSoft GL, AP, and AM system on HP UNIX with Oracle backend. Installed, implemented, and administered two-tier and three-tier PeopleSoft Financials 7.0 and 7.5. Installed, configured, and administered the Oracle database, process scheduler, application server, tuxedo, and jolt.
- Administered PeopleSoft HR 5.11 and GL/AP/AM 5.11 on HP UNIX using Oracle 7.3.

Financial Client

Lead ORACLE DBA

- Lead ORACLE DBA responsible for 40 plus instances at an Enterprise level. Supported Application DBA's, as well as, developers and end users. The applications were a variety of homegrown and 3rd party (PeopleSoft HR and Financials, Remedy, etc.). My main function was to monitor database performance using Enterprise Manager and various tuning scripts, perform Database tuning procedures, maintain SQL*Net objects with Network Manager, manage and create read-only snapshots and a multi-master replication environment using Replication Manager, and maintain Back-up and Recovery using Enterprise Backup Utility and Export. I setup and maintained Open Vision's Netbackup product for Oracle backups to tape. The instances that I supported were on Sun Solaris, HP D and K class, Dec Alpha, and Windows NT platforms. The instances are at Oracle 7.3.2,7.3.4, 8.0.5, and 8.1.5.

Manufacturing Client

ORACLE DBA/ HP-UX 10.x SYSTEMS ADMINISTRATOR

- Support HP PSO clients as an Oracle DBA and HP-UX 10.x Systems Administrator. My duties include installing and configuring Oracle 7.x, HP-UX 10.x, Service Guard, IT/O; troubleshooting Oracle performance problems; assisting and developing logical data models; creating and implementing a variety of Oracle database objects; design and create logical volume groups, logical volumes and file systems for Oracle data files, indexes, etc. I help developers tune their Oracle applications. I also develop Pro*C, PL/SQL, and Perl programs, as well as shell scripts. I used a variety of Oracle tools and utilities which include SQL*Loader, Import, Export, SQL*Plus, SQL*Forms, Reports 2.5, SQL trace/TKPROF, etc. The clients run their applications on HP 9000 K-class or T-class machines in a High Availability environment.

Pharmaceutical Client

Oracle DBA and Developer

- Tune and create very complex SQL queries and views that access a very large ORACLE 7.1.6 database for a financial decision support system (DSS). Creating and tuning PL/SQL 2.1 packages, stored procedures, and functions to be used by application developers creating Data Windows in PowerBuilder 4.0. Tuning using Explain Plan and TKPROF. Develop and maintain database triggers and constraints. Added data integrity to a group of tables with foreign keys and delete cascade. Develop and tune existing Pro*C programs and stored

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procedures for the batch process which is running on an HP 9000 K-class machine (HP-UX 10.10). Develop Data Windows using PowerBuilder 4.0. Maintain logical and physical data model using ERWIN. Installed and maintained Perl 5.003, DBI 0.74, and DBD-ORACLE (ORAPERL) .44 on HP 9000. Coded modules using Perl 5 and Oraperl.

Telecommunication Client Oracle DBA and Developer

- Oracle DBA and developer of Client/Server application for the Billing Collections and Risk Management System. Developed logical and physical model. Wrote DDL to create tables, views, indexes, and constraints. Implemented data integrity with foreign keys. Developed Pro*C, PL/SQL 2.2, SQL*Loader, PERL 4, and ORAPERL programs, packages, stored procedures, and functions that loaded, accessed, and manipulated data on an ORACLE 7.2 database for the batch process that runs on an NCR 3000 UNIX machine. In the system test phase I tuned the on-line and batch portions of the application using Explain Plan and TKPROF. In addition, I created Visual Basic 4.0 Enterprise Edition forms for Windows 95 Clients and reports using Crystal Report 4.5.

Telecommunication Client Oracle DBA and Lotus Notes Developer

- Oracle DBA and developer of LOTUS NOTES 3.2 system for Long Distance Marketing Group. This system automated the workflow for the creation and maintenance of marketing messages and billing inserts. My main function was to develop the process that accessed and updated ORACLE 7 tables. This process was written in C. The LOTUS NOTES Server runs on a Windows NT Server. The analysis was done using an Object Oriented Methodology.
- Attended all available Oracle DBA training classes administered by Oracle Corporation. Also, attended Lotus Notes administration courses.

Telecommunication Client Pro*C Developer

- Project Leader and developer of UNIX/C portion of a Residence Billing System (IDB TEXT) and a Financial Reporting System (RIPS). Applications were developed using ORACLE FORMS 3.0 on an NCR 3000 with data stored on an ORACLE 6 database. Batch processes were written in C and PRO*C.

Telecommunication Client DB2 Developer

- Developed and maintained a Financial reporting system with it's data stored on DB2 tables on an IBM Mainframe system. The application was developed using COBOL II.

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Consulting Clients

Mainframe Developer (BAL, COBOL, PL/1)

- Contracted by a number of companies to develop and maintain billing, financial, and marketing systems on MVS platforms using BAL, COBOL, and PL/1. Provided PC training and end-user support.

Oracle Education / Certifications

- Oracle7 DBA and developer courses administered by Oracle Corporation
- HP/UX Unix administration courses (LVM, Admin, MC/Service Guard) administered by HP
- PeopleSoft 7.5 implementation and administration courses administered by PeopleSoft Corporation
- Completed 4 out of 5 Oracle DBA OCP certification exams. Scheduled to complete final exam.

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