

## Oracle Dba Guide To Data Warehousing And Star Schemas

"Oracle8 Black Book" contains everything an Oracle professional needs to know about using the object-oriented features included in Oracle8. The CD-ROM contains a "lite" version of the Oracle Administrator program from RevealNet, Inc., tailored exclusively for this book. This book is a practical step-by-step tutorial with screenshots for carrying out tasks showing you how to manage and administer your data center with Oracle Enterprise Manager. It is packed with best practices and tips that will help you benefit from the author's extensive experience of working with Oracle Enterprise Manager since at least a decade, and combined with his 25+ years IT industry experience. If you are a Data Center, IT or Database Team manager who wants to take advantage of the automation and compliance benefits of Enterprise Manager 12c Cloud Control, then Oracle Enterprise Mana. Everything a DBA needs to know in one volume--this is the must-have reference for anyone working with the Oracle database, and it's been fully revised and updated for Oracle Database 10g. Co-author Kevin Loney is the all-time, best-selling Oracle Press author. Successfully meeting the challenges of combining VMware and Oracle, this comprehensive reference provides a broad spectrum of technological recommendations that demonstrate how to reliably and consistently achieve optimal configuration and maximum performance for any virtualized Oracle database scenario. The guide includes the best practices for virtualized servers, suggested virtualization server configuration, and recommendations for client operating system configuration for Oracle in a virtualized world. With real-world examples and highly applicable advice, this handbook also details the complexities of designing, configuring, maintaining, and tuning Oracle database deployments, making it a complete compendium for keeping virtualized Oracle databases in top form. PeopleSoft for the Oracle DBA Oracle Performance Survival Guide Oracle Data Guard 11gR2 Administration Beginner's Guide Oracle DBA Guide to Data Warehousing and Star Schemas A Systematic Approach to Database Optimization Database Benchmarking Database administration isn't about passing a certified exam, or about pointing and clicking your way through a crisis. Database administration is about applying the right solution at the right time, avoiding risk, and making robust choices that get you home each night in time for dinner with your family. This book will help elevate you to the level of Professional Oracle Database Administrator. The Oracle database stable and running on-premise, and is fully updated to cover Oracle Database 18c. New in this edition is coverage of cloud administration in the Oracle Public Cloud, automation of tasks using the autonomous database features, and data movement with multi-tenant databases. The book covers everything from architecture of the database engine, securing objects and users, strag problems, through to backup and recovery. Pro Oracle Database 18c Administration takes a modern approach to database administration. Emphasis is given to automation, which is of growing importance as more databases are being moved into various cloud solutions and database administrators are being required to manage more instances than ever. Focus is given to multi-tenant container arch refreshing, results-oriented approach that helps you get the job done. What You'll LearnUnderstand the differences between managing on-premise and cloud deployments Take advantage of new features in 18c while also managing older releases Manage more databases than ever by automating your environment Apply the latest techniques around pluggable databases and containerization Safeguard practices Troubleshoot common problems Who This Book Is For Database architects and administrators who want to level-up to the latest techniques around containerization, automation, and cloud deployment. The book also is appropriate for Oracle professionals desiring to present themselves as being competitive and up-to-date with the latest in the field.

Oracle DBA Guide to Data Warehousing and Star SchemasPractice Hall Professional This hands-on, step-by-step guide provide the detailed information necessary to run your Oracle database smoothly and efficiently. Practical, step-by-step examples teach you the entire Oracle environment - from installation to daily administration and maintenance. Additional chapters give you tips for tuning, optimizing, and hassle-free on-the-fly problem solving. Oracle DBA Survival Guide is the Oracle database! The data warehousing bible updated for the new millennium Updated and expanded to reflect the many technological advances occurring since the previous edition, this latest edition of the data warehousing "bible" provides a comprehensive introduction to building data marts, operational data stores, the Corporate Information Factory, exploration warehouses, and Web-enabled warehouses. Written by an expert, this book reviews the unique requirements for supporting e-business and explores various ways in which the traditional data warehouse can be integrated with new technologies to provide enhanced customer service, sales, and support--both online and offline--including near-line data storage techniques. Practical Methods for Oracle & SQL Server Implementation and Administration OCP Instructors Guide for Oracle DBA Certification Oracle8i DBA Bible Oracle 10g Database Administrator Oracle DBA Mentor

**Take a simple approach to learning the Oracle GoldenGate product. This approach provides the in-depth perspective of GoldenGate from an implementer's viewpoint; however, also addresses why the management viewpoint is important as well. Your journey through this book includes and architecture discussion of GoldenGate and the benefits of purchasing GoldenGate from a management perspective. Then the book quickly moves into advanced implementation components associated with GoldenGate. You'll find many use-cases and instructions throughout the book to help with everything from easy to complex GoldenGate implementations. An Oracle GoldenGate implementation generally consists of a group project, involving both business and technical resources. Pro Oracle GoldenGate for the DBA provides the viewpoint from the DBA's vantage point. This approach provides the components of who, what, why, when, and how in defining the implementation and support of a GoldenGate project. The success of most technical projects require the support of multiple resource groups, and Pro Oracle GoldenGate for the DBA supplies the insight for the DBA member to understand the implementation and support process. Takes you through justification, installation, and support. Provides the DBA perspective toward a successful a result. Covers from basic toward increasingly advanced implementations What You Will Learn Understand the core architecture of data replication using Oracle GoldenGate Implement a one-way setup of a classic capture and an integrated capture and replication Design, architect and implement a multi-master replication model Replicate unsupported data types using tokens Manage and troubleshoot multiple GoldenGate implementations New features of GoldenGate supported in Oracle 12c Who This Book Is For Pro Oracle GoldenGate for the DBA is aimed squarely at Oracle database administrators who find themselves involved in GoldenGate integration projects. The book provides the DBA view into such projects, helping database administrators toward successful implementations and solid business results.**

**A guide to database benchmarking covers such topics as predictive analysis, benchmark components, testing an architecture, and maintaining SLAs. Using real-world examples and hands-on tasks, Oracle Data Guard 11gR2 Administration Beginner's Guide will give you a solid foundation in Oracle Data Guard. It has been designed to teach you everything you need to know to successfully create and operate Data Guard environments with maximum flexibility, compatibility, and effectiveness. If you are an Oracle database administrator who wants to configure and administer Data Guard configurations, then "Oracle Data Guard 11gR2 Administration Beginner's Guide" is for you. With a basic understanding of Oracle database administration, you'll be able to easily follow the book. The Essential Resource for Oracle DBAs--Fully Updated and Expanded Manage a flexible, highly available Oracle database with help from the expert information contained in this exclusive Oracle Press guide. Fully revised to cover every new feature and utility, Oracle Database 11g DBA Handbook shows how to perform a new installation, upgrade from previous versions, configure hardware and software for maximum efficiency, and employ bulletproof security. You will learn to automate the backup and recovery process, provide transparent failover capability, audit and tune performance, and distribute your enterprise databases with Oracle Net. Plan and deploy permanent, temporary, and bigfile tablespaces Optimize disk allocation, CPU usage, I/O throughput, and SQL queries Develop powerful database management applications Guard against human errors using Oracle Flashback and Oracle Automatic Undo Management Diagnose and tune system performance using Oracle Automatic Workload Repository and SQL Tuning Sets Implement robust security using authentication, authorization, fine-grained auditing, and fine-grained access control Maintain high availability using Oracle Real Application Clusters and Oracle active Data Guard Respond more efficiently to failure scenarios by leveraging the Oracle Automatic Diagnostic Repository and the Oracle Repair Advisor Back up and restore tables, tablespaces, and databases with Oracle Recovery Manager and Oracle Data Pump Export and Import Work with networked databases, data warehouses, and VLDs Put the latest Oracle Database 11g tools to work--Oracle Total Recall, Oracle Flashback Data Archive, and more**

**Oracle 11g DBA for Absolute Beginners TOAD Handbook Succeeding as an Oracle Database Administrator Oracle DBA 101 Data Warehouse Performance Oracle Database 11g DBA Handbook**

*In an effort to increase its marketshare and threat to Windows NT, Oracle8s was ported to Linux in late 1998, opening the popular database to an additional 10 million Linux users worldwide. The availability of Oracle8i enables current Linux users to deploy enterprise-class applications at low cost and provides an alternative to Microsoft Windows NT. This book covers that marriage of the most popular database and the fastest growing operating system. \* Complete coverage. Covers both Oracle8i and Oracle8i Lite, as well as Oracle Applications, Oracle Applications Server, and Oracle Developer \* Organizations and Oracle database administrators will be looking for information on Linux as it gets adopted - this book fits the bill \* Covers two growth markets and fills a need for information not covered elsewhere Perl is a very powerful tool for Oracle database administrators, but too few DBAs realize how helpful Perl can be in managing, monitoring, and tuning Oracle databases. Whether you're responsible for Oracle8i, Oracle8e, or earlier databases, you'll find Perl an invaluable addition to your database administration arsenal. You don't need to be a Perl expert to use the excellent applications and scripts described in Perl for Oracle DBAs. The book explains what you need to know about Perl, provides a wealth of ready-to-use scripts developed especially for Oracle DBAs, and suggests many resources for further exploration. The book covers: The Perl language - an introduction to Perl, its rich history and culture, and its extensive text processing and data transformation capabilities. The Perl/Oracle architecture - Detailed information about Perl DBAs, Oracle's OCI, Oracle's PL/SQL, and mod\_perl, the modules that allow Perl programs to communicate with Oracle databases. Perl applications for Oracle DBAs-- Profiles of the best Perl open source applications available for use and customization by Oracle DBAs: Perl/UTL, OraExpln, StatView, OraC, DDL-Oracle, SchemaDiff, Smon, DBD-Chart, SchemaView-Plus, OracleDoc, Karma, Emhpert, and Mason. The Perl Database Administration (PDBA) Toolkit -- a comprehensive suite of specialized, ready-to-use scripts designed to help Oracle DBAs perform both routine and special-purpose administrative tasks: monitoring the Oracle alert log and databases, creating and managing Oracle user accounts, maintaining indexes and extents, extracting DDL, and data, troubleshooting and tuning database problems, and much more. The book also explains how Oracle DBAs and developers can extend the toolkit and solve their own database administration problems using Perl.*

*TOAD® Handbook, Second Edition, is the definitive, completely up-to-date guide to the newest version of TOAD, the world's premier third-party Oracle utility. Packed with step-by-step recipes, screen snapshots, and hands-on exercises, this book brings together everything developers and DBAs need to maximize their productivity with TOAD in both administrative and development tasks. TOAD product architect Bert Scalzo and leading TOAD trainer Dan Hotka thoroughly cover every area of TOAD's functionality, offering practical, proven solutions that can be applied immediately to leverage TOAD's dramatically improved feature set. Comprehensive coverage includes TOAD setup and configuration Browsing databases and schemas Editing SQL and PL/SQL within TOAD Creating new databases Checking database health Performing common DBA tasks Reporting via standard and custom reports Optimizing database performance Throughout the text, the authors offer practical insights into each of TOAD's most useful tools, from App Designer to Doc Generator, ER Diagrammer to Code Road Map. This book is the only current, comprehensive, and affordable guide to the latest version of TOAD--a must-have for any TOAD user. Demystifying the power of the Oracle 12c database The Oracle database is the industry-leading relational database management system (RDBMS) used from small companies to the world's largest enterprises alike. For their most critical business and analytical processing, Oracle 12c includes industry leading enhancements to enable cloud computing and empowers users to manage both Big Data and traditional data structures faster and cheaper than ever before. Oracle 12c: For Dummies is the perfect guide for a novice database administrator or an Oracle DBA who is new to Oracle 12c. The book covers what you need to know about Oracle 12c architecture, software tools, and how to successfully manage Oracle databases in the real world. Highlights the important features of Oracle 12c: Explains how to create, populate, protect, tune, and troubleshoot a new Oracle database Covers advanced Oracle 12c technologies including Oracle Multitenant—the "pluggable database" concept--as well as several other key changes in this release Make the most of Oracle 12c's improved efficiency, stronger security, and simplified management capabilities with Oracle 12c: For Dummies.*

Oracle Database 10g: A Beginner's Guide Oracle DBA Backup and Recovery Quick Reference Oracle DBA Pro Oracle Database 18c Administration Oracle DBA Checklists Pocket Reference Oracle SQL and PL/SQL Handbook

An instructor's guide for teaching Oracle DBA certification candidates, this book is highly technical and written for Oracle Certified Professional (OCP) DBA instructors who want to ensure that their students successfully pass their Oracle OCP certification exam. Covering those OCP topics that students find the most challenging, instructors will find targeted Oracle OCP testing content, test taking tips, and actual OCP test content. Other test topics covered include database architectures, design review meetings, software installation, database objects, backup and recovery, and tuning and performance.

\*One-stop reference for administration and management of Oracle 10g Database \*9i predecessor was a best seller, this edition covers all new features, with fully field-tested examples—not just "showcase" examples \*Contains essential primers on Unix, Linux and Windows NT management and on SQL and PL/SQL programming; ideal for new/aspiring DBAs

Your introductory resource to all the powerful new features of Oracle8i--only from the authorized Oracle Press. This beginner's guide starts with an introduction to Oracle Corporation and where it is going with its product strategy, and then moves on to an overview of the RDBMS and the roll of a DBA, and progresses to slightly more advanced topics. Apply Your SQL Server DBA Skills to Oracle Database Administration Use your SQL Server experience to set up and maintain a high-performance Oracle Database environment. Written by a DBA with expertise in both platforms, Oracle Database Administration for Microsoft SQL Server DBAs illustrates each technique with clear explanations, examples, and comparison tables. Get full details on Oracle Database intervals, creation assistants, management techniques, and query tools. High availability, disaster recovery, and security procedures are also extensively covered in this comprehensive Oracle Press guide. Install and configure Oracle Database on Windows or Linux systems Administer and monitor databases from Oracle Enterprise Manager Implement robust security using roles, permissions, and privileges Back up and restore databases with Oracle Recovery Manager Use the Oracle cost-based optimizer to tune performance Write, debug, and execute PL/SQL queries using Oracle SQL Developer Maximize availability with Oracle Real Application Clusters Build standby and failover servers using Oracle Data Guard

Perl Scripts, Applications & Tips for Database Administrators Oracle & Black Book Oracle Database 12c: DBA Handbook DBAs Guide to Databases Under Linux

### Oracle Database Problem Solving and Troubleshooting Handbook

The Oracle database is one of the most popular in the world, and for good reason. It's compatible, scalable, portable, and capable of performing incredibly fast. The advantages Oracle holds over its competition come with a price, however--it's a highly complex database that's becoming more complex with every release. And this level of detail, of course, can begin to weigh on database administrators (DBAs). Fortunately, the Oracle DBA Pocket Guide from O'Reilly is on the case. This handy reference is designed to help administrators make more effective use of their time by presenting a compact summary of DBA tasks in an easy-to-use form. With this book by your side, you'll have instant access to the most important concepts, best practices, tips, and checklists. Key topics include architecture, installation, configuration, tuning, and backup/recovery. Everything that you absolutely must know to do your job well is right there at your fingertips. Moreover, the Oracle DBA Pocket Guide covers Oracle Database 9i, as well as its latest release, Oracle Database 10g. The first database designed for enterprising grid computing, Oracle Database 10g significantly reduces the cost of managing the IT environment with a simplified install, reduced configuration and management requirements, and automatic performance diagnosis and SQL tuning. The latest in O'Reilly's line of bestselling Oracle titles, this book is an invaluable companion for any database administrator--new or experienced--interested in reviewing core Oracle concepts at a glance.

New Internet functionality and support for Linux make Oracle8i a milestone release, and this authoritative guide explains all the tools and techniques administrators need to master this potent new database. Some of the new features covered include an embedded Java Virtual Machine, expanded data warehousing capabilities, and enhanced DBA tools. You'll discover SQL\* Plus basics and tools on your way to finding out more about fine-tuning performance and WebDB strategies. The CD-ROM includes a sample Oracle 8i database, sample scripts, and SQL\*Plus references.

The definitive reference for every Oracle DBA!completely updated for Oracle Database 12c Oracle Database 12c: DBA Handbook is the quintessential tool for the DBA with an emphasis on the big picture!enabling administrators to achieve effective and efficient database management. Fully revised to cover every new feature and utility, this Oracle Press guide shows how to harness cloud capability, perform a new installation, upgrade from previous versions, configure hardware and software, handle backup and recovery, and provide failover capability. The newly revised material features high-level and practical content on cloud integration, storage management, performance tuning, information management, and the latest on a completely revised security program. Shows how to administer a scalable, flexible Oracle enterprise database Includes new chapters on cloud integration, new security capabilities, and other cutting-edge features All code and examples available online

Optimize operating and maintenance costs while substantially improving the performance of new and existing data warehouses and data marts Data Warehouse Performance This book tells you what you need to know to design, build, and manage data warehouses and data marts for optimum performance. Written by an all-star team of data warehouse pioneers and innovators--including Bill Inmon, "the father of the data warehouse," and Ken Rudin, one of the leading experts on performance--the book describes the layers of a high-performance data warehouse environment and guides the reader through their implementation and management. It also supplies proven techniques for supercharging the performance of existing environments. Crucial topics covered include: \* Mitigating the impact of dormant data on performance \* Data cleansing and implementation techniques \* Implementing platform components like data marts to support scalability \* Database design, sizing, and optimization techniques, including star schema and indexing \* Hardware assessment, selection, and sizing \* The role of monitors in balancing workload and assessing performance \* Creating a service management contract to meet user expectations

Oracle Enterprise Manager Cloud Control 12c Oracle on VMware Building the Data Warehouse Oracle Database Administration: The Essential Refe A Guide for Data Administrators, Developers, and Business Analysts

A Study Guide to Advanced Oracle Certified Professional Database Administration Techniques

**The ultimate reference guide to successful implementation of star schemas within Oracle data warehouses, this edition also covers Oracle 8i and Oracle 9i with real-world examples, sample code and benchmarks to illustrate key concepts. Oracle database administration requires a vast amount of information and an ability to perform a myriad of tasks--from installation to tuning to network troubleshooting to overall daily administration. Oracle provides many tools for performing these tasks; the trick is knowing what tool is right for the job, what commands you need to issue (and when), and what parameters and privileges you need to set. And, as every DBA knows, you need to know how do all this under pressure, while you face crisis after crisis. This book provides a concise reference to the enormous store of information an Oracle DBA needs every day (as well as what's needed only when disaster strikes). It's crammed full of quick-reference tables, task lists, and other summary material that both novice and expert DBAs will use time and time again. It covers the commands and operations new to Oracle8, but also provides Oracle7 information for sites still running earlier versions. Oracle Database Administration provides two types of material: DBA tasks--chapters summarizing how to perform critical DBA functions: installation, performance tuning, preventing data loss, networking, security and monitoring, auditing, query optimization, and the use of various Oracle tools and utilities DBA reference--chapters providing a quick reference to the Oracle instance and database, the initialization (INIT.ORA) parameters, the SQL statements commonly used by DBAs, the data dictionary tables, the system privileges and roles, and the SQL\*Plus, Export, Import, and SQL\*Loader syntax The book also includes a resource summary with references to additional books, Web sites, and other online and offline resources of special use to Oracle DBAs. Oracle Database Administration is the single essential reference you'll turn to again and again. If you must choose only one book to use at the office, keep at home, or carry to a site you're troubleshooting, this will be that book.**

**An Expert Guide for Solving Complex Oracle Database Problems Oracle Database Problem Solving and Troubleshooting Handbook delivers comprehensive, practical, and up-to-date advice for running the Oracle Database reliably and efficiently in complex production environments. Seven leading Oracle experts have brought together an unmatched collection of proven solutions, hands-on examples, and step-by-step tips for Oracle Database 12c, 11g, and other recent versions of Oracle Database. Every solution is crafted to help experienced Oracle DBAs and DMAs understand and fix serious problems as rapidly as possible. The authors cover LOB segments, UNDO tablespaces, high GC buffer wait events, poor query response times, latch contention, indexing, XA distributed transactions, RMAN backup/recovery, and much more. They also offer in-depth coverage of a wide range of topics, including DDL optimization, VLDB tuning, database forensics, adaptive cursor sharing, data pumps, data migration, SSDs, indexes, and how to go about fixing Oracle RAC problems. Learn how to Choose the quickest path to solve high-impact problems Use modern best practices to make your day more efficient and predictable Construct your "Call 9-1-1 plan" for future database emergencies Proactively perform maintenance to improve your environment's stability Save time with industry-standard tools and scripts Register your product at informit.com/register for convenient access to downloads, updates, and corrections as they become available.**

**Learn the RDBMS concepts, database installation, and oracle database administration using different tools and utilities that will help you to administer, monitor any production database.Build strong foundation in database administration with this tutorial for absolute beginners- Oracle database installation- User connectivity and SQL execution- Oracle database architecture- Manual database creation- Tablespace and user administration- Oracle networking and utilities- Oracle DBA is one of the highly stable jobs!Database Administrator is one of the highly sought after jobs in the IT industry. It is also one of the highly stable jobs as DATA is a vital part of every organization and they need that to be in the capable hands of a good DBA!Starting with the database architecture, this eBook will take you through database installation, basic administration, user administration, tablespace administration and more. By working on lab activities, you will establish a strong database administration skill.With the basic database administration knowledge, the eBook will take you through Oracle networking by teaching you how Oracle client and server connectivity is done, installation of Oracle client on windows, configuring tns entries and configuration of database listener.By completing Lab Activities, you will be able to work along with the author and learn database administration.**

Oracle Data Guard 11g Handbook

Oracle 9i Expert Oracle Database 10g Administration Database Administration

The Complete Guide to Practices and Procedures Oracle 12c For Dummies

*Provides beginning DBAs and developers with a solid foundation in the database administration and programming basics needed to embark on an Oracle career. The focus is on Oracle Database 10g, but you'll get the fundamentals applicable to all Oracle database releases.*

*Master Oracle Data Guard 11g Provide superior data protection, availability, and disaster recovery using the tested techniques in this Oracle Press guide. Cownritten by a team of Oracle experts, Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration, monitoring, maintenance, and troubleshooting. You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery. This invaluable resource also includes a complete set of monitoring scripts available for download. Develop a disaster recovery plan for your Oracle database to meet your organization's requirements Configure and deploy Oracle Data Guard for your environment Tune and troubleshoot your physical and logical standby databases Implement the Oracle Data Guard Broker management framework Integrate with Oracle Grid Control Monitor your Oracle Data Guard environment Enable read-only services and disaster recovery with Oracle Active Data Guard Configure seamless database and application failover Minimize planned downtime using Oracle Data Guard switchover Handle backup and recovery with Oracle Recovery Manager*

*Oracle Performance Survival Guide A Systematic Approach to Database Optimization The fast, complete, start-to-finish guide to optimizing Oracle performance Oracle Performance Survival Guide offers a structured, systematic, start-to-finish methodology for optimizing Oracle performance as efficiently as possible. Leading Oracle expert Guy Harrison shows how to maximize your tuning investment by focusing on causes rather than symptoms, and by quickly identifying the areas that deliver the greatest "bang for the buck." Writing for DBAs and developers with all levels of experience, Harrison covers every area of Oracle performance management, from application design through SQL tuning, contention management through memory and physical I/O management. He also presents up-to-the-minute guidance for optimizing the performance of the Oracle 11g Release 2. You'll start by mastering Oracle structured performance tuning principles and tools, including techniques for tracing and monitoring Oracle execution. Harrison illuminates the interaction between applications and databases, guides you through choosing tuning tools, and introduces upfront design techniques that lead to higher-performance applications. He also presents a collection of downloadable scripts for reporting on all aspects of database performance. Coverage includes \* Tuning by layers," the most effective, highest-value approach to Oracle performance optimization \* Making the most of Oracle's core tools for tracing, monitoring, and diagnosing performance \* Highly efficient database logical and physical design, indexing, transaction design, and API use \* SQL and PL/SQL tuning, including the use of parallel SQL techniques \* Minimizing contention for locks, latches, shared memory, and other database resources \* Optimizing memory and physical disk I/O \* Tuning Real Application Cluster (RAC) databases guyharrison.net informit.com/ph*

*New Oracle database administrators can get off the ground running. This book helps you develop the ability to think on your feet and move focus in an instant from arcane syntax details to broad, corporate issues. Along the way, you will see how to create your first database and implement best practices to ensure a well-running database system. What makes Oracle DBA Mentor different is that it also teaches you how to obtain answers that are not found in this or other books. Focus is given to creating a test bed and running test cases to examine hypotheses and prove out solutions so you can be sure they work in production. Attention is given to navigating product documentation and networking in forums and social media to build your skills and a network to draw on when solving problems under pressure. There are chapters of step-by-step technical content as well as coverage of essential skills to succeed as a DBA no matter which database engine you administer. By the time you are done reading this book, you will have confidence to face many of the situations thrown in your direction. You will know where to go for the answers you don't yet know that you need. You'll be able to work and troubleshoot under pressure. You'll know how to create a database, institute backup and recovery procedures, secure the database and its valuable corporate data, and acquire more knowledge as needed so you can run a database to meet the needs of your organization. What You'll LearnInstall Oracle Database with best practices Implement backup and recovery procedures Understand the fundamentals of databases and data security Find answers to technical problems using Oracle documentation, Oracle Support, and other resources Patch and upgrade an Oracle database Who This Book Is For The novice database administrator who wants help getting off the ground with their DBA career, and in building the skills to let that career flourish in the long term. Mid-level DBAs will also find the book helpful as they try to grow their career to the next level. While the book is geared toward the Oracle platform, database administrators from other platforms can benefit from the soft skills covered in this book.*

Oracle DBA Survival Guide From Laptops to Production Oracle Database 10g DBA Handbook Guide to Data Warehousing and Star Schemas. - Includes Index A Beginner's Guide Managing Data Center Chaos

A compact reference on Oracle database administration furnishes a series of easy-to-use checklists that summarize the tasks an Oracle database administrator must perform and includes tips on preparing a database for production, installation and configuration, data replication, backup and recovery, and network management. Original. (Intermediate)

\* The only book that covers the latest versions of the PeopleSoft tools and the Tuxedo application server. \* One of the very few resources that is specific to the Oracle database, rather than being database generic. \* Written by a recognized expert, who has based the book on his extensive experience administering and performance-tuning PeopleSoft systems.

This quick reference guide to Oracle DBA backup, covering all the tools in Oracle 9i's Recovery Manager, provides an overview of all the concepts critical to successful backup and recovery of Oracle data. A thorough reference on database administration outlines a variety of DBA roles and responsibilities and discusses such topics as data modeling and normalization, database/application design, change management, database security and data integrity, performance issues, disaster planning, and other essentials. Original. (Advanced)

Oracle DBA Pocket Guide Perl for Oracle DBAs Pro Oracle GoldenGate for the DBA Manage and Safeguard Your Organization's Data A Complete Reference Guide to Make You Oracle Database Administrator Within a Month Oracle Database Administration for Microsoft SQL Server DBAs

**Oracle 10g: Database Administrator: Implementation and Administration (DBA1)** uses the most current database release from Oracle to provide thorough coverage of an Oracle database through the day-to-day duties of a database administrator. This real-world approach, combined with topics ranging from initialization parameters and table space storage to data integrity, constraints, and user profiles, provides good preparation for the update Oracle certification exam, Database Fundamentals I (#1Z0-041). In addition to extensive review material, the end of chapter content also includes comprehensive coverage of the exam objectives and exam-like practice questions.

CD-ROM contains: Practice database -- Sample scripts reference in text.