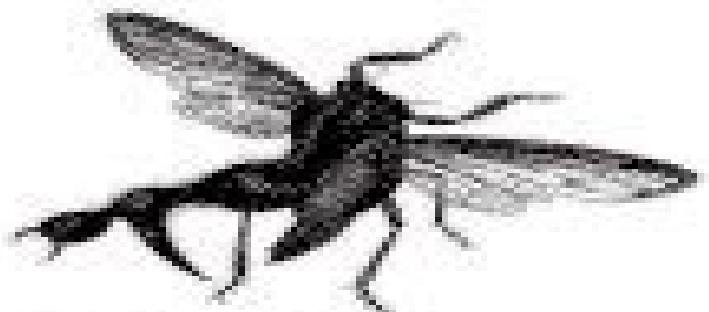


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Oracle Essentials Rick Greenwald, Robert Stackowiak, Jonathan Stern, O'Reilly & Associates, 2001 The second edition of O'Reilly's bestselling *Oracle Essentials* has been updated to include the latest Oracle release, Oracle9i. *Oracle Essentials* distills an enormous amount of information about Oracle's myriad technologies and releases into a compact, easy-to-read volume, filled with focused text, illustrations, and helpful hints. Oracle9i promises to be an even more significant upgrade than Oracle8i, offering such major features as Real Application Clusters, flashback queries, Oracle personalization, clickstream intelligence, and Oracle Database Cache and Web Cache. It also promises significant improvements in Oracle's business intelligence, XML integration, high availability, and management capabilities. The book includes overviews of these features, as well as the new Oracle9i Application Server, Oracle9iAS, and Oracle9iPortal. The book contains chapters on Oracle products, options, and overall architecture for Oracle9i and other recent releases. Installing and running Oracle, creating databases, configuring Net8 (known as Oracle Net in Oracle9i), starting up and shutting down Oracle, Oracle data structures, datatypes, and ways of extending datatypes. Managing Oracle security, the Oracle Enterprise Manager, fragmentation and reorganization, and backup and recovery. Oracle networking, monitoring, and tuning. Multiuser concurrency, online transaction processing (OLTP), and high availability. Hardware architectures, e.g., SMP, MPP, NUMA, and their impact on Oracle Data warehousing and distributed databases. Oracle9i, Oracle8i, and the Web, including the latest Java, web, and XML technologies. interMedia, Oracle9i Application Server, and Oracle9iPortal. For new Oracle users, DBAs, developers, and managers, *Oracle Essentials* is an all-in-one introduction to the full range of Oracle features and technologies, including the just-released Oracle9i features. But even if you already have a library full of Oracle documentation, this compact book is the one you'll turn to again and again as your one-stop truly.

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clear explanation of the key database concepts and architecture underlying the Oracle database It s a great reference for anyone doing development or management of Oracle databases Andrew Mendelsohn Senior Vice President Database Server Technologies Oracle Corporation *Oracle Essentials* ,2013 **Oracle 12c For Dummies** Chris Ruel,Michael Wessler,2013-10-24 Demystifying the power of the Oracle 12c database The Oracle database is the industry leading relational database management system RDMS 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

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Database 12c DBA Handbook Bob Bryla, 2015-07-03 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

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Freeman, Matthew Hart, 2016-04-01 This authoritative Oracle Press resource on RMAN has been thoroughly revised to cover every new feature offering the most up to date information This fully updated volume lays out the easiest fastest and most effective methods of deploying RMAN in Oracle Database environments of any size Keeping with previous editions this book teaches computing professionals at all skill levels how to fully leverage every powerful RMAN tool and protect mission critical data Oracle Database 12c RMAN Backup and Recovery explains how to generate reliable archives and carry out successful system restores You will learn to work from the command line or GUI automate the database backup process perform Oracle Flashback recoveries and deploy third party administration utilities The book features full details on cloud computing report generation performance tuning and security Offers up to date coverage of Oracle Database 12c new features Examples and workshops throughout walk you through important RMAN operations

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Oracle Database 12c Security Scott Gaetjen, David Knox, William Maroulis, 2015-01-09 Best Practices for Comprehensive Oracle Database Security Written by

renowned experts from Oracle's National Security Group Oracle Database 12c Security provides proven techniques for designing, implementing, and certifying secure Oracle Database systems in a multitenant architecture. The strategies are also applicable to standalone databases. This Oracle Press guide addresses everything from infrastructure to audit lifecycle and describes how to apply security measures in a holistic manner. The latest security features of Oracle Database 12c are explored in detail with practical and easy-to-understand examples. Connect users to databases in a secure manner. Manage identity, authentication, and access control. Implement database application security. Provide security policies across enterprise applications using Real Application Security Control. Data access with Oracle Virtual Private Database Control. Sensitive data using data redaction and transparent sensitive data protection. Control data access with Oracle Label Security. Use Oracle Database Vault and Transparent Data Encryption for compliance, cybersecurity, and insider threats. Implement auditing technologies including Unified Audit Trail. Manage security policies and monitor a secure database environment with Oracle Enterprise Manager Cloud Control. *Oracle Database 12c Release 2 Real Application Clusters Handbook: Concepts, Administration, Tuning & Troubleshooting* K. Gopalakrishnan, Sam R. Alapati, 2018-02-22. This comprehensive guide has been fully updated to cover the latest features and tools of Oracle Real Application Clusters 12c. Through clear instruction and detailed examples, Oracle Database 12c Real Application Clusters Handbook: Concepts, Administration, Tuning, and Troubleshooting teaches how to build, configure, and maintain a dynamic enterprise computing infrastructure. This thoroughly revised edition covers best uses for the latest tools and features, all from the practical standpoint of a working DBA. You will discover how to prepare hardware, configure the software, optimize data integrity, and integrate seamless failover protection. Brand new flex and large cluster technologies are explained in full detail, and readers will get complete solutions for securing data and continuing business operations in the event of hardware failure. Presents all the new information needed to effectively use Oracle Real Application Clusters 12c, considered the most radical overhaul ever. Offers detailed coverage of troubleshooting, performance tuning, and application development.

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