
Introduction to Oracle Clusterware and RAC Administration and Deployment

This chapter provides an overview of administering Oracle Clusterware and Real Application Clusters (RAC) environments. This chapter includes the following topics:

- [Real Application Clusters Documentation Overview](#)
- [Introduction to Administering Real Application Clusters](#)
- [Administering Real Application Clusters](#)
- [Database Instance Management and Database Administration in RAC](#)

Real Application Clusters Documentation Overview

This section describes the RAC documentation set. This book, the *Oracle Database Oracle Clusterware and Oracle Real Application Clusters Administration and Deployment Guide*, provides RAC-specific administration and application deployment information.

This book describes how to administer the Oracle Clusterware components such as the voting disks and the Oracle Cluster Registry (OCR). This book also explains how to administer storage and how to use RAC scalability features to add and delete instances and nodes. This book also discusses how to use Recovery Manager (RMAN), and how to perform backup and recovery in RAC.

The *Oracle Database Oracle Clusterware and Oracle Real Application Clusters Administration and Deployment Guide* describes RAC deployment topics by explaining how to deploy, automatic workload management and take advantage of high availability by using [services](#). This book describes how the [Automatic Workload Repository \(AWR\)](#) tracks and reports service levels and how you can use service level thresholds and alerts to improve high availability in your RAC environment. This book also explains how to make your applications highly available by using Oracle Clusterware.

The *Oracle Database Oracle Clusterware and Oracle Real Application Clusters Administration and Deployment Guide* explains how to monitor and tune performance in RAC environments by using Oracle Enterprise Manager and by using information in AWR and Oracle performance views. This book also highlights application-specific deployment techniques for online transaction processing and data warehousing environments.

The appendices in this book describe:

- Troubleshooting tips such as debugging and log file use and general information about installing and using the Cluster Verification Utility (CVU).

Oracle Clusterware And Real Application Clusters Administration Deployment Guide 11g

K. Gopalakrishnan, Sam R. Alapati



Oracle Clusterware And Real Application Clusters Administration Deployment Guide 11g:

Installing Oracle 11gR2 RAC on Linux on System z Terry Elliot, David Simpson, IBM Redbooks, 2011-11-22 This IBM Redpaper™ publication describes experiences gained while installing Oracle Database 11gR2 with Grid Infrastructure GI It covers the set up and installation process for these environments Setting up Red Hat Enterprise Linux 5 with DASD Setting up Red Hat Enterprise Linux 5 with FCP SCSI Setting up SLES11 with DASD Setting up SLES11 with FCP SCSI disks Examples include the installation of the Grid Infrastructure installation of a single instance database and installation of a two node Real Application Cluster RAC database In all cases we use UDEV rules for DASD and single path SCSI and multipathing for multi path SCSI to provide device persistency for ASM storage not ASMLib Interested readers would include database consultants installers administrators and system programmers This is not meant to replace Oracle documentation but to supplement it with our experiences while installing and using Oracle Database products We made extensive uses of My Oracle Support notes

Oracle 11g R1/R2 Real Application Clusters Essentials Ben Prusinski, Syed Jaffer Hussain, 2011-05-23 Annotation Oracle RAC or Real Application Clusters is a grid computing solution that allows multiple nodes servers in a clustered system to mount and open a single database that resides on shared disk storage Should a single system node fail the database service will still be available on the remaining nodes Oracle RAC is an integral part of the Oracle database setup You have one database with multiple users accessing it in real time This book will enable DBAs to get their finger on the pulse of the Oracle 11g RAC environment quickly and easily This book will cover all areas of the Oracle RAC environment and is indispensable if you are an Oracle DBA who is charged with configuring and implementing Oracle 11g R1 with bonus R2 information included This book presents a complete method for the configuration installation and design of Oracle 11g RAC ultimately enabling rapid administration of Oracle 11g RAC environments This practical handbook documents how to administer a complex Oracle 11g RAC environment Packed with real world examples expert tips and troubleshooting advice the book begins by introducing the concept of Oracle RAC and High Availability It then dives deep into the world of RAC configuration installation and design enabling you to support complex RAC environments for real world deployments Chapters cover Oracle RAC and High Availability Oracle 11g RAC Architecture Oracle 11g RAC Installation Automatic Storage Management Troubleshooting Workload Management and much more By following the practical examples in this book you will learn every concept of the RAC environment and how to successfully support complex Oracle 11g R1 and R2 RAC environments for various deployments within real world situations This book is the updated release of our previous Oracle 11g R1 R2 Real Application Clusters Handbook If you already own a copy of that Handbook there is no need to upgrade to this book

Oracle Database 11g Oracle Real Application Clusters Handbook, 2nd Edition K Gopalakrishnan, 2011-08-10 Master Oracle Real Application Clusters Maintain a dynamic enterprise computing infrastructure with expert instruction from an Oracle ACE Oracle Database 11g Oracle Real Application Clusters Handbook Second Edition

has been fully revised and updated to cover the latest tools and features Find out how to prepare your hardware deploy Oracle Real Application Clusters optimize data integrity and integrate seamless failover protection Troubleshooting performance tuning and application development are also discussed in this comprehensive Oracle Press guide Install and configure Oracle Real Application Clusters Configure and manage diskgroups using Oracle Automatic Storage Management Work with services voting disks and Oracle Clusterware Repository Look under the hood of the Cache Fusion and Global Resource Directory operations in Oracle Real Applications Clusters Explore the internal workings of backup and recovery in Oracle Real Application Clusters Employ workload balancing and the Transparent Application Failover feature of an Oracle database Get complete coverage of Stretch Clusters also known as Metro Clusters Troubleshoot Oracle Clusterware using the most advanced diagnostics available Develop custom Oracle Real Application Clusters applications

Oracle Real Application Cluster Field DBA Admin Handbook Flavia D'Souza, 2008-09-22 This book provides practical guidelines to administer the Oracle Oracle Real Application Cluster It s a field guide to administer RAC in real life situation This book will improve your efficiency as an Oracle database administrator and enable you to master more daunting difficult administrative tuning and troubleshooting tasks than you ever thought possible Topics covered include Oracle RAC Architecture Cluster Administration Storage Instance and Service administration Adding deleting Nodes Managing Backup and Recovery Performance monitoring and Workload Management and it also has useful Metalink note references This practical field guide also covers a section on useful Metalink Note References useful weblinks for easy reference and also the useful information search tips on Metalink

Expert Oracle Enterprise Manager 12c Kellyn Pot'Vin, Niall Litchfield, Alex Gorbachev, Anand Akela, Pete Sharman, Gokhan Atıl, Leighton Nelson, Bobby Curtis, 2013-08-13 Enterprise Manager 12c EM12c Oracle s newest and fully integrated enterprise management product now provides a complete cloud lifecycle management solution and enterprise environment management interface Expert Oracle Enterprise Manager 12c opens up the secrets of this incredible management tool saving you time while enhancing your visibility as someone management can rely upon to deliver reliable database service in today s increasingly chaotic and change driven IT environment Expert Oracle Enterprise Manager 12c covers all the topics you demand and need to function effectively from basic monitoring and configuration to advanced metric extensions and plugins Real life scenarios and demonstrations place you in the comfort zone of using the EM12c console and the experienced author team provides deep understanding of the inner workings of this new Enterprise Manager Database administrators and system administrators are expected to offer increasing levels of service for 24X7 systems and newer cloud environments Em12c offers robust end to end intelligent management of the complete environment It includes direct real time integration with Oracle s online knowledgebase Expert Oracle Enterprise Manager 12c helps you master this important tool and manage any challenge that comes your way Provides example solutions to everyday problems through EM12c features Explains the changes in EM12c included trusted extensions Focuses on advanced aspects of the EM12c interface

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

SONAS Implementation and Best Practices Guide Mary Lovelace, Jichan Chong, Marcos Figueiredo Jr, Curtis Neal, Gabor Penzes, Naren Rajasingam, Joe Roa, Alexander Saupp, John Sing, Shradha Nayak Thakare, Mladen Vukoje, IBM Redbooks, 2012-07-27 IBM Scale Out Network Attached Storage SONAS is a Scale Out NAS offering designed to manage vast repositories of information in enterprise environments requiring very large capacities high levels of performance and high availability The IBM SONAS appliance provides a range of reliable scalable storage solutions for a variety of storage requirements These capabilities are achieved by using network access protocols such as NFS CIFS HTTPS FTP and SCP Using built in RAID technologies all data is well protected with options to add additional protection through mirroring replication snapshots and backup These storage systems are also characterized by simple management interfaces that make their installation administration and troubleshooting uncomplicated and straightforward This IBM Redbooks publication is the companion to the IBM Redbooks publication SONAS Concepts Architecture and Planning Guide SG24 7963 It is intended for storage administrators who have ordered their SONAS solution and are ready to install customize and use it A quick start scenario takes you through common SONAS administration tasks to familiarize you with the SONAS system through the GUI and CLI Backup and availability scenarios as well as best practices for setting up and troubleshooting hints and tips are included

Oca Oracle Database 11g Database Administration I Steve Ries, 2013-02-22 Developed as a practical book Oracle Database 11g Administration I Certification Guide will show you all you need to know to effectively excel at being an Oracle DBA for both examinations and the real world This book is for anyone who needs the essential skills to become an Oracle DBA pass the Oracle Database Administration I exam and use those skills in the real world to manage secure high performance and highly available Oracle databases

Oracle SOA Governance 11g Implementation Luis Augusto Weir, Andrew Bell, 2013-09-18 The book uses a concise and practical approach to take you through all the steps necessary to create run and analyze your own Network Simulations This book is ideal for

anyone wishing to quickly get to grips with Network Simulation whether you re an expert in networks or just a beginner It is perfect for all network engineers and administrators who wish to emulate networks using OMNet as a preparation for building the actual network

IBM Storage Networking c-type FICON Implementation Guide William White,Aubrey Applewhaite,Mike Blair,Gary Fisher,Gavin O'Reilly,Lyle Ramsey,Fausto Vaninetti,IBM Redbooks,2022-01-11 The next generation IBM c type Directors and switches for IBM Storage Networking provides high speed Fibre Channel FC and IBM Fibre Connection IBM FICON connectivity from the IBM Z platform to the storage area network SAN core It enables enterprises to rapidly deploy high density virtualized servers with the dual benefit of higher bandwidth and consolidation This IBM Redpaper Redbooks publication helps administrators understand how to implement or migrate to an IBM c type SAN environment It provides an overview of the key hardware and software products and it explains how to install configure monitor tune and troubleshoot your SAN environment

Beginning Oracle Database 11g Administration Ignatius Fernandez,2009-03-25 This book written by veteran Oracle database administrator Iggy Fernandez a regular on the Oracle conference circuit and the editor of NoCOUG Journal is a manageable introduction to key Oracle database administration topics including planning installation monitoring troubleshooting maintenance and backups to name just a few As is clear from the table of contents this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site For example the chapter on database monitoring explains how to monitor database availability database changes database security database backups database growth database workload database performance and database capacity The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve Part 1 gives you necessary background in relational database theory and Oracle Database concepts Part 2 teaches you how to implement an Oracle database correctly Part 3 exposes you to the daily routine of a database administrator and Part 4 introduces you to the fine art of performance tuning Each chapter has exercises designed to help you apply the lessons of the chapter Each chapter also includes a list of reference works that contain more information on the topic of the chapter In this book you ll find information that you won t find in other books on Oracle Database Here you ll discover not only technical information but also guidance on work practices that are as vital to your success as technical skills The author s favorite chapter is The Big Picture and the Ten Deliverables If you take the lessons in that chapter to heart you can quickly become a much better Oracle database administrator than you ever thought possible

OCP Oracle Database 11g Administration II Exam Guide Bob Bryla,2008-08-31 A Fully Integrated Study System for OCP Exam 1Z0 053 Prepare for the Oracle Certified Professional Oracle Database 11g Administration II exam with help from this exclusive Oracle Press guide In each chapter you ll find challenging exercises practice questions a two minute drill and a chapter summary to highlight what you ve learned This authoritative guide will help you pass the test and serve as your essential on the job reference Get complete

coverage of all OCP objectives for exam 1Z0 053 including Database structure and Oracle Automatic Storage Management Configuring database recoverability Oracle Recovery Manager RMAN Oracle Flashback Memory management techniques Database tuning advisors Disk space and resource management Configuring database diagnostics Administering the Oracle Scheduler Database globalization On the CD ROM One full practice exam that simulates the actual OCP exam Detailed answers and explanations Score report performance assessment tool Complete electronic book Bonus exam available free with online registration Database Cloud Storage Nitin Vengurlekar,Prasad Bagal,2013-07-06 Implement a Centralized Cloud Storage Infrastructure with Oracle Automatic Storage Management Build and manage a scalable highly available cloud storage solution Filled with detailed examples and best practices this Oracle Press guide explains how to set up a complete cloud based storage system using Oracle Automatic Storage Management Find out how to prepare hardware build disk groups efficiently allocate storage space and handle security Database Cloud Storage The Essential Guide to Oracle Automatic Storage Management shows how to monitor your system maximize throughput and ensure consistency across servers and clusters Set up and configure Oracle Automatic Storage Management Discover and manage disks and establish disk groups Create clone and administer Oracle databases Consolidate resources with Oracle Private Database Cloud Control access encrypt files and assign user privileges Integrate replication file tagging and automatic failover Employ pre engineered private cloud database consolidation tools Check for data consistency and resync failed disks Code examples in the book are available for download *Oracle Exadata Survival Guide* David Fitzjarrell,Mary Spence,2013-11-29 Oracle Exadata Survival Guide is a hands on guide for busy Oracle database administrators who are migrating their skill sets to Oracle s Exadata database appliance The book covers the concepts behind Exadata and the available configurations for features such as smart scans storage indexes Smart Flash Cache hybrid columnar compression and more You ll learn about performance metrics and execution plans and how to optimize SQL running in Oracle s powerful new environment The authors also cover migration from other servers Oracle Exadata is fast becoming the standard for large installations such as those running data warehouse business intelligence and large scale OLTP systems Exadata is like no other platform and is new ground even for experienced Oracle database administrators The Oracle Exadata Survival Guide helps you navigate the ins and outs of this new platform demystifying this amazing appliance and its exceptional performance The book takes a highly practical approach not diving too deeply into the details but giving you just the right depth of information to quickly transfer your skills to Oracle s important new platform Helps transfer your skills to the platform of the future Covers the important ground without going too deep Takes a practical and hands on approach to everyday tasks **Oracle Database 12c The Complete Reference** Bob Bryla,Kevin Loney,2013-08-05 Master the Cutting Edge Features of Oracle Database 12c Maintain a scalable highly available enterprise platform and reduce complexity by leveraging the powerful new tools and cloud enhancements of Oracle Database 12c This authoritative Oracle Press guide offers complete coverage of installation

configuration tuning and administration Find out how to build and populate Oracle databases perform effective queries design applications and secure your enterprise data Oracle Database 12c The Complete Reference also contains a comprehensive appendix covering commands keywords features and functions Set up Oracle Database 12c or upgrade from an earlier version Design Oracle databases and plan for application implementation Construct SQL and SQL Plus statements and execute powerful queries Secure data with roles privileges virtualization and encryption Move data with SQL Loader and Oracle Data Pump Restore databases using flashback and the Oracle Database Automatic Undo Management feature Build and deploy PL SQL triggers procedures and packages Work with Oracle pluggable and container databases Develop database applications using Java JDBC and XML Optimize performance with Oracle Real Application Clusters

Oracle 11gR2 RAC For Beginners Arun Kumar,2019-10-18 Oracle RAC technology is the advance level of database which is designed to provide high availability and scalability Oracle RAC is installed on multiple servers and it forms the foundation for database cloud Build a Strong Foundation in Oracle grid Clusterware Installation with this book for Beginners Introduction to clusterware technology Oracle cluster node setup Oracle 11g grid software installation Setup two node RAC Create first Oracle RAC database Oracle RAC and ASM administrationA strong RAC Beginners eBook for IT Professionals World Wide Oracle RAC allows multiple computers to run Oracle RDBMS software simultaneously while accessing a single database thus providing clustering The main aim of Oracle RAC online course is to implement a clustered database to provide performance scalability and resilience It s a clustered version of Oracle Database based on a comprehensive high availability stack The Oracle 11gR2 Real Application Clusters Administration eBook describes the Oracle RAC architecture hands on experience and Oracle Real Application Clusters multi node installations This eBook is for people who have prior knowledge on Oracle database administration and covers knowledge on topics like Oracle RAC Cluster Oracle AMS Oracle RAC administration Oracle RAC Installation Oracle RAC on VirtualBox and many more

Oracle 11g Lutz Fröhlich,2009 Keine Angaben [Oracle 11gR2 RAC for Beginners](#) Arun Kumar,2018-11-16 Oracle RAC technology is the advance level of database which is designed to provide high availability and scalability Oracle RAC is installed on multiple servers and it forms the foundation for database cloud Build a Strong Foundation in Oracle grid Clusterware Installation with this Video Course for Beginners Introduction to clusterware technology Oracle cluster node setup Oracle 11g grid software installation Setup two node RAC Create first Oracle RAC database Oracle RAC and ASM administrationA strong RAC Beginners eBook for IT Professionals World Wide Oracle RAC allows multiple computers to run Oracle RDBMS software simultaneously while accessing a single database thus providing clustering The main aim of Oracle RAC online course is to implement a clustered database to provide performance scalability and resilience It s a clustered version of Oracle Database based on a comprehensive high availability stackThe Oracle 11gR2 Real Application Clusters Administration eBook describes the Oracle RAC architecture hands on experience and Oracle Real Application Clusters multi node installations This eBook is for people who have prior knowledge on Oracle

database administration and covers knowledge on topics like Oracle RAC Cluster Oracle AMS Oracle RAC administration Oracle RAC Installation Oracle RAC on VirtualBox and many more **Securing Cloud and Mobility** Ian Lim,E. Coleen Coolidge,Paul Hourani,2013-02-11 A practitioners handbook on securing virtualization cloud computing and mobility this book bridges academic theory with real world implementation It provides pragmatic guidance on securing the multi faceted layers of private and public cloud deployments as well as mobility infrastructures The book offers in depth coverage of implementation plans workflows process consideration points and project planning Topics covered include physical and virtual segregation orchestration security threat intelligence identity management cloud security assessments cloud encryption services audit and compliance certifications secure mobile architecture and secure mobile coding standards

Oracle Database 10g Real Application Clusters Handbook K. Gopalakrishnan,2006-12-13 Learn cutting edge technology from Oracle experts Written by Oracle insiders this comprehensive guide covers everything you need to know about Real Application Clusters low cost hardware platforms that can rival and exceed the quality of service availability and scalability of the most expensive mainframe systems Concepts covered are applicable to all previous versions of Oracle Tuning and troubleshooting tips providing insight on the most advanced diagnostics available Detailed coverage of advanced RAC concepts Working code for all examples available online

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