
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 Real Application Clusters Administration And Deployment Guide

Greg Kipper, Diane Barrett



Oracle Real Application Clusters Administration And Deployment Guide:

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 Experiences with Oracle Database 12c Release 1 on Linux on System z Arrell Kathryn, Mike Ebberts, Sam Amsavelu, Gaylan Braselton, Terry Elliott, Leon Rich, Barton Robinson, David Simpson, IBM Redbooks, 2014-05-13 Oracle Database 12c Release 1 is now supported on Linux on IBM System z This platform offers many

advantages to customers who rely upon the IBM mainframe systems to run their businesses Linux on System z takes advantage of the qualities of service in the System z hardware and in IBM z VM making it a robust industrial strength version of Linux This provides an excellent platform for hosting Oracle solutions that run in an enterprise This IBM Redbooks publication shares experiences that are gained while installing and testing Oracle Database 12c Release 1 Recommendations about how to set up an infrastructure Installing an Oracle Grid Infrastructure Installing Oracle 12C R1 Real Application Clusters RAC and creating a RAC Database including a multitenant database Using the Cloud Control Agent to manage Oracle Database 12c Release 1 Installing Oracle WebLogic Server 12c Upgrading from an Oracle Database from 11gR2 to 12c Release 1 The audience for this publication includes database consultants installers administrators and system programmers This publication is not meant to replace Oracle documentation but to supplement it with our experiences while installing and using Oracle products **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 **Pro Oracle Database 10g RAC on Linux** John Shaw, Julian Dyke, 2008-01-03 Real Application Clusters RAC and the Grid architecture are Oracle's strategy for scaling out enterprise systems to cope with bigger workloads and more users Many books limit themselves by conceptualizing and theorizing about RAC technology but this book is the first to portray implementing and administering an Oracle 10g RAC system in a Linux environment This book features basic concepts underlying Linux and Oracle RAC design strategies hardware procurement and configuration and many other topics The RAC specific technologies described include configuration of the interconnect OCFS ASM Cluster Ready Services and Grid Control The Oracle features RMAN and Data Guard are also discussed along with available hardware options The authors include practical examples and configuration information so that upon reading this book you ll be armed with the information you need to build an Oracle RAC database on Linux whether it is on a single laptop or a 64 node Itanium cluster Experiences

with Oracle® 10gR2 Solutions on Linux for IBM System z Lydia Parziale, Kathryn Arrell, Dennis Dutcavich, Terry Elliott, Bruce Frank, Erik Kane, IBM Redbooks, 2007-02-16 This IBM Redbooks publication describes experiences gained while installing and testing several Oracle solutions such as Single Instance of Oracle Database 10gR2 Including sharing ORACLE_HOME and Cloning Oracle databases RAC Instance of Oracle Database 10gR2 using raw devices block devices or OCFS2 files Oracle E Business Suite 11 5 10 2 with a split configuration database on Linux on System z Oracle AS10g Interested readers include database consultants installers administrators and system programmers This book is not meant to replace Oracle documentation it documents our experiences installing Oracle products Virtualization and Forensics Greg Kipper, Diane Barrett, 2010-08-06 Virtualization and Forensics A Digital Forensic Investigators Guide to Virtual Environments offers an in depth view into the world of virtualized environments and the implications they have on forensic investigations Named a 2011 Best Digital Forensics Book by InfoSec Reviews this guide gives you the end to end knowledge needed to identify server desktop and portable virtual environments including VMware Parallels Microsoft and Sun It covers technological advances in virtualization tools methods and issues in digital forensic investigations and explores trends and emerging technologies surrounding virtualization technology This book consists of three parts Part I explains the process of virtualization and the different types of virtualized environments Part II details how virtualization interacts with the basic forensic process describing the methods used to find virtualization artifacts in dead and live environments as well as identifying the virtual activities that affect the examination process Part III addresses advanced virtualization issues such as the challenges of virtualized environments cloud computing and the future of virtualization This book will be a valuable resource for forensic investigators corporate and law enforcement and incident response professionals Named a 2011 Best Digital Forensics Book by InfoSec Reviews Gives you the end to end knowledge needed to identify server desktop and portable virtual environments including VMware Parallels Microsoft and Sun Covers technological advances in virtualization tools methods and issues in digital forensic investigations Explores trends and emerging technologies surrounding virtualization technology **Health Care Delivery and Clinical Science: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2017-12-01 The development of better processes to provide proper healthcare has enhanced contemporary society By implementing effective collaborative strategies this ensures proper quality and instruction for both the patient and medical practitioners Health Care Delivery and Clinical Science Concepts Methodologies Tools and Applications is a comprehensive reference source for the latest scholarly material on emerging strategies and methods for delivering optimal healthcare and examines the latest techniques and methods of clinical science Highlighting a range of pertinent topics such as medication management health literacy and patient engagement this multi volume book is ideally designed for professionals practitioners researchers academics and graduate students interested in healthcare delivery and clinical science **Cloud Computing Applications for Quality Health Care Delivery** Moutzoglou, Anastasius, Kastania,

Anastasia N.,2014-06-30 Software applications once held on local computers and servers are beginning to shift to the public Internet sphere and private health information is no exception The likelihood of placing once restricted and private health records in the cloud is increasing Cloud Computing Applications for Quality Health Care Delivery focuses on cloud technologies that could affect quality in the healthcare field Leading experts in this area offer their knowledge and contribute to the demystification of healthcare in the Cloud This publication will prove to be a useful tool for undergraduate and graduate students of healthcare quality and management healthcare managers and industry professionals *Oracle*

Database Programming using Java and Web Services Kuassi Mensah,2011-04-08 The traditional division of labor between the database which only stores and manages SQL and XML data for fast easy data search and retrieval and the application server which runs application or business logic and presentation logic is obsolete Although the books primary focus is on programming the Oracle Database the concepts and techniques provided apply to most RDBMS that support Java including Oracle DB2 Sybase MySQL and PostgreSQL This is the first book to cover new Java JDBC SQLJ JPublisher and Web Services features in Oracle Database 10g Release 2 the coverage starts with Oracle 9i Release 2 This book is a must read for database developers audience DBAs database applications developers data architects Java developers JDBC SQLJ J2EE and OR Mapping frameworks and to the emerging Web Services assemblers Describes pragmatic solutions advanced database applications as well as provision of a wealth of code samples Addresses programming models which run within the database as well as programming models which run in middle tier or client tier against the database Discusses languages for stored procedures when to use proprietary languages such as PL SQL and when to use standard languages such as Java also running non Java scripting languages in the database Describes the Java runtime in the Oracle database 10g i e OracleJVM its architecture memory management security management threading Java execution the Native Compiler i e NCOMP how to make Java known to SQL and PL SQL data types mapping how to call out to external Web components EJB components ERP frameworks and external databases Describes JDBC programming and the new Oracle JDBC 10g features its advanced connection services pooling failover load balancing and the fast database event notification mechanism for clustered databases RAC in Grid environments Describes SQLJ programming and the latest Oracle SQLJ 10g features contrasting it with JDBC Describes the latest Database Web services features Web services concepts and Services Oriented Architecture SOA for DBA the database as Web services provider and the database as Web services consumer Abridged coverage of JPublisher 10g a versatile complement to JDBC SQLJ and Database Web Services **Gitea Deployment and**

Administration Guide Richard Johnson,2025-06-24 Gitea Deployment and Administration Guide The Gitea Deployment and Administration Guide is an authoritative and comprehensive resource designed for systems administrators DevOps engineers and IT professionals seeking to master the deployment configuration and ongoing management of Gitea the lightweight and flexible self hosted Git platform Beginning with a detailed examination of Gitea s history core design philosophies and

modular system architecture the guide methodically contrasts Gitea with other platforms such as GitHub and GitLab offering readers a strategic perspective on choosing and customizing their version control infrastructure Through in depth discussions of feature sets extensibility and supported environments readers will gain a clear understanding of how best to leverage Gitea s capabilities for a wide range of organizational needs Covering every stage of the deployment lifecycle the guide provides actionable instructions and best practices for infrastructure planning installation and high availability setups whether deploying on bare metal containers or cloud environments Detailed chapters walk the user through manual and automated deployments database integration securing communications and setting up scalable disaster resilient environments Special emphasis is placed on authentication and authorization models fine grained access controls as well as integration with enterprise authentication systems and federation protocols ensuring secure and compliant deployments Beyond deployment the book delves deeply into all facets of ongoing administration including repository and workflow management CI CD integration security hardening monitoring troubleshooting and operational best practices Users will find advanced guidance on scaling strategies performance tuning backup policies and migration paths from legacy platforms supplemented by robust coverage of compliance incident response and leveraging the Gitea community and enterprise support Written in a clear professional style this guide serves as both a practical manual and a strategic handbook for anyone entrusted with providing a resilient secure and efficient self hosted Git service

OCA Oracle Application Server 10g Administration I Study Guide Bob Bryla, April Wells, 2006-12-06 Complete coverage of the exam objectives hands on exercises review questions and more this is the first and only book to offer such in depth coverage of this challenging exam Takes into consideration that candidates must not only know how to install and configure Oracle Application Server 10g but how to use the robust tool set including Oracle HTTP Server and OracleAS Portal The book features an interactive CD ROM including the Sybex Test Engine with chapter review questions and bonus exams a series of flash cards that can be used on a PC or handheld and an e version of the book Note CD ROM DVD and other supplementary materials are not included as part of eBook file

Expert Oracle Enterprise Manager 12c Kellyn Pot'Vin, Niall Litchfield, Alex Gorbachev, Anand Akela, Pete Sharman, Gokhan Atil, 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

and day to day administration The authors first explain the key concepts underlying DBaaS describe cloud computing implementations related to it and outline the business and technology benefits Next they show how the Oracle DBA s approach changes in cloud environments Then building on this foundation they offer insider advice on all key facets of database cloud deployment and operation with Oracle Enterprise Manager 12c and Oracle RAC 12c This guide helps you Make the business case for cloud computing with DBaaS Organize DBA responsibilities in cloud environments Plan design and deploy Database Clouds with Oracle s latest components Consolidate schema and databases with Oracle Enterprise Manager 12c Use best practices for management administration metering and chargeback Clone databases quickly and reliably Set up grid infrastructure on Oracle VM for x86 or Oracle VM VirtualBox

Descomplicando a arquitetura de banco de dados Debora Batista da Silva Paulo,2025-10-03 A S rie Universit ria foi desenvolvida pelo Senac S o Paulo com o intuito de preparar profissionais para o mercado de trabalho Os t tulos abrangem diversas reas abordando desde conhecimentos te ricos e pr ticos adequados s exig ncias profissionais at a forma o tica e s lida Descomplicando a arquitetura de banco de dados apresenta os principais modelos arquiteturais de sistemas gerenciadores de banco de dados desde estruturas centralizadas at solu es em nuvem e distribu das A obra explora conceitos fundamentais benef cios desafios e aplica es pr ticas incluindo integra o com sistemas de software e tecnologias web Com linguagem acess vel e foco did tico oferece aos estudantes uma compreens o s lida e atualizada sobre o papel dos bancos de dados na engenharia de software e na computa o em nuvem

Oracle9i RAC Michael R. Ault,Mike Ault,Madhu Tumma,2003 Combining the expertise of two world renowned RAC experts Oracle9i RAC is the first of its kind reference for RAC and TAF technology

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Oracle Real Application Clusters Administration And Deployment Guide Introduction

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