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## 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 11gr2

**K Gopalakrishnan**



## **Oracle Real Application Clusters Administration And Deployment Guide 11gR2:**

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

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 Data Guard 11gR2 Administration Beginner's Guide* Emre Baransel, 2013-01-01 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

**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

science *Cloud Computing Applications for Quality Health Care Delivery* Moumtzoglou, 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 Expert Oracle

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*Oracle Exadata Recipes* John Clarke, 2013-01-28 Oracle Exadata Recipes takes an example based problem solution approach in showing how to size install configure manage monitor optimize and migrate Oracle database workloads on and to the Oracle Exadata Database Machine Whether you re an Oracle Database administrator Unix Linux administrator storage administrator network administrator or Oracle developer Oracle Exadata Recipes provides effective and proven solutions to accomplish a wide variety of tasks on the Exadata Database Machine You can feel confident using the reliable solutions that are demonstrated in this book in your enterprise Exadata environment Managing Oracle Exadata is unlike managing a traditional Oracle database Oracle s Exadata Database Machine is a pre configured engineered system comprised of hardware and software built to deliver extreme performance for Oracle Database workloads Exadata delivers extreme performance by offering an optimally balanced hardware infrastructure with fast components at each layer of the engineered technology stack as well as a unique set of Oracle software features designed to leverage the high performing hardware infrastructure by reducing I O demands Let Oracle Exadata Recipes help you translate your existing Oracle Database knowledge into the exciting new growth area that is Oracle Exadata Helps extend your Oracle Database skillset to the fast growing Exadata platform Presents information on managing Exadata in a helpful example based format Clearly explains unique Exadata software and hardware features What you ll learn Install and configure Exadata Manage your Exadata hardware infrastructure Monitor and troubleshoot performance issues Manage smart scan and cell offload processing Take advantage of Hybrid Columnar Compression Deploy Smart Flash Cache and Smart Flash Logging Ensure the health of your Exadata environment Who this book is for Oracle Exadata Recipes is for Oracle Database administrators Unix Linux administrators storage administrators backup administrators network administrators and Oracle developers who want to quickly learn to develop effective and proven solutions without reading through a lengthy manual scrubbing for techniques Readers in a hurry will appreciate the recipe format that sets up solutions to common tasks as the centerpiece of the book Table of Contents Exadata Hardware Exadata Software How Oracle Works on Exadata Workload Qualification Sizing Exadata

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**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 administration A 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 is 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 SGBD e instalación DE LA PEÑA O'SHEA, SERGIO, 2017-01-01 Una base de datos es un conjunto de datos relacionados entre sí que pertenecen al mismo contexto y se almacenan para su posterior uso Debido al gran desarrollo tecnológico de los últimos años la mayoría de las bases de datos están informatizadas en la actualidad de manera que cada vez son más seguras y están más optimizadas En este libro aprenderemos a instalar el sistema de bases de datos determinando y aplicando la configuración del SGBD adecuada a los requisitos de rendimiento planteados y describiendo los componentes lógicos fundamentales así como los optativos además del resto de los procesos para su puesta en marcha Cada capítulo se complementa con actividades prácticas y test de autoevaluación cuyas soluciones están disponibles en [www.paraninfo.es](http://www.paraninfo.es) Los contenidos se corresponden con los establecidos para la UF 1469 SGBD e instalación incardinada en el MF 0224\_3 Administración de sistemas gestores de bases de datos perteneciente al certificado de profesionalidad IFCT0310 Administración de bases de datos regulado por el RD 1531/2011 de 31 de octubre y modificado por el RD 628/2013 de 2 de agosto *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

**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

**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

**Oracle 11gR2 RAC - Quick Deployment Guide** Arun Kumar, 2017-05-22 This quick deployment guide will help you quickly setup 2 node RAC on virtual Box Topics included are 1 Configure virtual machine for node 12 OEL 6 5 installation on node 13 OEL 6 5 installation on node 24 OS Level Pre requisites on All Nodes5 Setup Public and Private Network6 Configure Shared Storage for RAC Nodes7 Create Shared Storage Partitions8 Configure ASM and ASM Disks9 GRID Installation Pre requisites on All Nodes10 GRID Software Installation11 Oracle 11g RAC Software Installation12 Create RAC Database using DBCANote



This book is not a reference for setup of Oracle in Real Time environment      *Oracle Database 11g Oracle Real Application Clusters Handbook, 2nd Edition* K. Gopalakrishnan, 2011-08-22 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 11gR2 RAC - Quick 2-Node RAC Deployment Guide Arun Kumar, 2019-10-10 This quick deployment guide will help you quickly setup 2 node RAC on virtual Box Topics included are 1 Configure virtual machine for node 2 OEL 6 5 installation on node 3 OEL 6 5 installation on node 4 OS Level Pre requisites on All Nodes5 Setup Public and Private Network6 Configure Shared Storage for RAC Nodes7 Create Shared Storage Partitions8 Configure ASM and ASM Disks9 GRID Installation Pre requisites on All Nodes10 GRID Software Installation11 Oracle 11g RAC Software Installation12 Create RAC Database using DBCANote This book is not a reference for setup of Oracle in Real Time environment

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