Oracle Cluster File System (OCFS2) User's Guide

1. Introduction

A Cluster File System allows all nodes in a cluster to concurrently access a device via the standard file system interface. This allows for easy management of applications that need to run across a cluster.

OCFS (Release 1) was released in December 2002 to enable Oracle Real Application Cluster (RAC) users to run the clustered database without having to deal with RAW devices. The file system was designed to store database related files, such as data files, control files, redo logs, archive logs, etc.

OCFS2 is the next generation of the Oracle Cluster File System. It has been designed to be a general-purpose cluster file system. With it, one can store not only database related files on a shared disk, but also store Oracle binaries and configuration files (shared Oracle home) making management of RAC even easier.

2. Installation

The OCFS2 distributions comprises of two sets of packages. Namely, the kernel module and the tools.

The kernel module is available for download from http://oss.oracle.com/projects/ocfs2/files/ and the tools from http://oss.oracle.com/projects/ocfs2-tools/files/.

Download the appropriate packages. For the kernel module, download the one that matches the distribution, platform, kernel version and the kernel flavor (smp, hugemem, psmp, etc). For tools, simply match the platform and distribution.

The tools packages are split into two. ocfs2-tools includes the command line tools, whereas, ocfs2console includes the GUI front-end for the tools. One does not have to install the console, though it is recommended for ease-of-use.

Ocfs2 Users Guide

Jessica J Manson

Ocfs2 Users Guide:

Achieving High Availability on Linux for System z with Linux-HA Release 2 Lydia Parziale, Antonio Dias, Livio Teixeira Filho, Dulce Smith, Jin Van Stee, Mark Ver, IBM Redbooks, 2009-04-13 As Linux on System z becomes more prevalent and mainstream in the industry the need for it to deliver higher levels of availability is increasing IBM supports the High Availability Linux Linux HA project which provides high availability functions to the open source community One component of the Linux HA project is the Heartbeat program which runs on every known Linux platform Heartbeat is part of the framework of the Linux HA project This IBM Redbooks publication provides information to help you evaluate and implement Linux HA release 2 by using Heartbeat 2 0 on the IBM System z platform with either SUSE Linux Enterprise Server version 10 or Red Hat Enterprise Linux 5 To begin we review the fundamentals of high availability concepts and terminology Then we discuss the Heartbeat 2 0 architecture and its components We examine some of the special considerations when using Heartbeat 2 0 on Linux on System z particularly Linux on z VM with logical partitions LPARs interguest communication by using HiperSocketsTM and Shoot The Other Node In The Head STONITH by using VSMSERVE for Simple Network IPL snIPL By reading this book you can examine our environment as we outline our installation and setup processes and configuration We demonstrate an active and passive single resource scenario and a quorum scenario by using a single resource with three quests in the cluster Finally we demonstrate and describe sample usage scenarios **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 **User Mode Linux** Jeff Dike, 2006 With User Mode Linux you can create virtual Linux machines within a Linux computer and use them to test and debug applications network services and even kernels This work covers almost everything from getting started through running enterprise class User Mode Linux servers It offers advice on bootup compilation administration and more The Definitive Guide to SUSE Linux Enterprise Server 12 Sander van Vugt, 2014-11-14 The Definitive Guide to SUSE Linux Enterprise Server 12 is a task oriented book designed for self study as well as classroom environments which will also serve you as a reference guide The book covers all skills that system administrators typically need to posses to administer SUSE Linux Enterprise Server in corporate environments It starts at the beginning which makes The Definitive Guide to SUSE Linux Enterprise Server 12 suitable for people without any preliminary Linux knowledge and yet works up to advanced SUSE Linux administration tasks

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Linux Recipes for Oracle DBAs Darl Kuhn, Bernard Lopuz, Charles Kim, 2008-11-21 Linux Recipes for Oracle DBAs is an example based book on managing Oracle Database in a Linux environment Covering commonly used distributions such as Red Hat Enterprise Linux and Oracle Enterprise Linux the book is written for database administrators who need to get work done and lack the luxury of curling up fireside with a stack of Linux documentation. The book is task oriented Look up the task to perform See the solution Read up on the details Get the job done Takes you directly from problem to solution Covers the right mix of Linux user and administration tasks for database administrators Respects your time by being succinct and to

the point What you ll learn Execute Linux commands applicable to Oracle Database administration Write shell scripts to automate critical DBA tasks Monitor tune and optimize a Linux server to run Oracle Database Perform Linux system administration tasks relevant to Oracle Database Implement Oracle real application clusters on Linux Implement Oracle automatic storage management on Linux Remotely and securely manage Oracle on Linux Who this book is for Linux Recipes for Oracle DBAs is a book for Oracle database administrators who want to expertly operate Oracle databases on the Linux operating system If you re new to Linux or are migrating from a Unix platform or just want detailed solutions for tasks that Oracle DBAs perform on Linux servers this book is for you **Pro Oracle Database 11g RAC on Linux** Julian Dyke, Steve Shaw, Martin Bach, 2011-01-11 Pro Oracle Database 11g RAC on Linux provides full life cycle guidance on implementing Oracle Real Application Clusters in a Linux environment Real Application Clusters commonly abbreviated as RAC is Oracle s industry leading architecture for scalable and fault tolerant databases RAC allows you to scale up and down by simply adding and subtracting inexpensive Linux servers Redundancy provided by those multiple inexpensive servers is the basis for the failover and other fault tolerance features that RAC provides Written by authors well known for their talent with RAC Pro Oracle Database 11g RAC on Linux gives you a rock solid and technically flawless foundation on which to build your RAC management skills Authors Julian Dyke and Steve Shaw share their hard won experience in building RAC clusters showing you how to build for success using the very latest Oracle technologies such as Automatic Storage Management ASM and Oracle Clusterware You ll learn to troubleshoot performance and other problems You ll even learn how to correctly deploy RAC in a virtual machine environment based upon Oracle VM which is the only virtualization solution supported by Oracle Corporation RAC is a complex and powerful technology It demands expertise in its deployment You can t just wing it in creating a RAC solution Julian and Steve have earned the right to term themselves expert in Pro Oracle Database 11g RAC on Linux they offer a rigorous and technically correct treatment of RAC that helps you build a solid foundation of expertise and achieve success Rigorous and technically accurate content Complete coverage of RAC from planning to implementation to rollout to ongoing maintenance and troubleshooting Up to date with the very latest RAC features Clusterbau: Hochverfügbarkeit mit pacemaker, OpenAIS, heartbeat und LVS Michael Schwartzkopff,2010 Running Xen Jeanna N. Matthews, Eli Dow, Todd Deshane, Wenjin Hu, Jeremy Bongio, Patrick F. Wilbur, Brendan Johnson, 2008-04-06 This accessible and immediately useful book expertly provides the Xen community with everything it needs to know to download build deploy and manage Xen implementations Ian Pratt Xen Project Leader VP Advanced Technology Citrix Systems The Real World 100% Practical Guide to Xen Virtualization in Production Environments Using free open source Xen virtualization software you can save money gain new flexibility improve utilization and simplify everything from disaster recovery to software testing Running Xen brings together all the knowledge you need to create and manage high performance Xen virtual machines in any environment Drawing on the unparalleled experience of a world class Xen team it covers everything from installation to

administration sharing field tested insights best practices and case studies you can find nowhere else The authors begin with a primer on virtualization its concepts uses and advantages Next they tour Xen's capabilities explore the Xen LiveCD introduce the Xen hypervisor and walk you through configuring your own hard disk based Xen installation After you re running they guide you through each leading method for creating guests and migrating existing systems to run as Xen guests Then they offer comprehensive coverage of managing and securing Xen guests devices networks and distributed resources Whether you re an administrator data center manager developer system integrator or ISP Running Xen will help you achieve your goals with Xen reliably efficiently with outstanding performance and at a surprisingly low cost Understanding the Xen hypervisor what it does and how it works Using pre built system images including compressed file systems Managing domains with the xm console Populating and storing guest images Planning designing and configuring networks in Xen Utilizing Xen security special purpose VMs virtual network segments remote access firewalls network monitors sHype access control Xen Security Modules XSM and more Managing quest resources memory CPU and I O Employing Xen in the PRO*C User's Guide. Version 1.1 Oracle Corporation, D. Neville, P. Clare, K. enterprise tools products and techniques Jacobs, 1987 Run Form and Run Menu for Windows Installation and Users Guide ,1991 OSF/Motif User's Guide OSF/Motif User's Guide Open Software Foundation,1990 M CREATED ,1991 Osf/Motif 2.0 User's Guide Open Software Foundation, 1994 Osborne CP/M® User Guide Thom Hogan, 1982

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