

ORACLE WebLogic Server Administration Console 12c

Change Center

View changes and restarts

Click the Lock & Edit button to modify, add or delete items in this domain.

Lock & Edit

Release Configuration

Domain Structure

mydomain

- Environment
- Deployments
- Services
- Security Realms
- Interoperability
- Diagnostics

How do I...

- Search the configuration
- Use the Change Center
- Record WLST Scripts
- Change Console preferences
- Manage Console extensions
- Monitor servers

System Status

Home Log Out Preferences Record Help

Welcome, weblogic Connected to: mydomain

Home

Home Page

Information and Resources

Helpful Tools

- Configure applications
- Configure GridLink for RAC Data Source
- Configure a Dynamic Cluster
- Recent Task Status
- Set your console preferences

General Information

- Common Administration Task Descriptions
- Read the documentation
- Ask a question on My Oracle Support

Domain Configurations

Domain

- Domain

Environment

- Servers
 - Server Templates
 - Migratable Targets
- Clusters
- Coherence Clusters
- Machines
- Virtual Hosts
- Work Managers
- Startup And Shutdown Classes

Services

- Messaging
 - JMS Servers
 - Store-and-Forward Agents
 - JMS Modules
 - Path Services
 - Bridges
- Data Sources
- Persistent Stores
- JMX Registries
- JMX Entity Caches
- Foreign JNDI Providers
- Work Contexts
- JCOM

Interoperability

- WTC Servers
- Jolt Connection Pools

Diagnostics

- Log Files
- Diagnostic Modules
- Built-in Diagnostic Modules
- Diagnostic Images
- Request Performance
- Archives
- Context
- SNMP

Weblogic 12c Documentation

**Scott Gaetjen, David Knox, William
Maroulis**



Weblogic 12c Documentation:

Getting Started with Oracle WebLogic Server 12c: Developer's Guide Fabio Mazanatti Nunes, William Markito Oliveira, 2013-09-23 Getting Started with Oracle WebLogic Server 12c is a fast paced and feature packed book designed to get you working with Java EE 6 JDK 7 and Oracle WebLogic Server 12c straight away so start developing your own applications Getting Started with Oracle WebLogic Server 12c Developer's Guide is written for developers who are just getting started or who have some experience with Java EE who want to learn how to develop for and use Oracle WebLogic Server Getting Started with Oracle WebLogic Server 12c Developer's Guide also provides a great overview of the updated features of the 12c release and how it integrates Java EE 6 and JDK 7 to remove boilerplate code **Securing WebLogic Server 12c** Luca Masini, 2012-11-23 This book is written in simple easy to understand format with lots of screenshots and step by step explanations If you are a WebLogic Server administrator looking forward to a step by step guide to administer and configure WebLogic security then this is the guide for you Working knowledge of WebLogic is required Experiences with Oracle Database 12c Release 1 on Linux on System z Arrell Kathryn, Mike Ebbers, 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 WebLogic Server 12c Administration I Exam 1Z0-133* Gustavo Garnica, 2017-12-15 Use this comprehensive guide to study for the Oracle WebLogic Server 12c Administration I Exam 1Z0 133 This book is a unique introductory resource to the WebLogic Server certification for new Oracle Fusion Middleware administrators and a valuable resource for veteran WebLogic Server administrators seeking to update their skills for the 12c certification topics It is common sense that passing a certification exam requires a good command of the subject matter understanding the intricacies surrounding its practice and having sufficient experience working with the concepts This book aims to accelerate the process by providing an accurate review of all exam topics suggesting hands on practices to gain or reinforce experience working with WebLogic Server and introducing questions to

help candidates become familiar with the format and style of questions found on the actual certification exam Oracle WebLogic Server 12c Administration I Exam 1Z0 133 covers the associate level certification with Oracle Although not dedicated to exam 1Z0 599 the guide is also a valuable foundational resource for those preparing for WebLogic Server 12c implementation specialist level certification This book Inspects the certification topics in the order that you would likely follow in an on the job middleware infrastructure project Is a great resource for candidates preparing for the certification who are unable to start with live or personally assisted training Is a great starting point for those pursuing advanced Oracle WebLogic Server certifications What You ll Learn Cover all topics on the certification exam 1Z0 133 Become familiar with the types and format of questions on the certification exam Understand and properly describe Oracle WebLogic Server domains and clusters Install configure maintain and monitor Oracle WebLogic Server Deploy and manage applications on Oracle WebLogic Server Discover how to use new administration features of Oracle WebLogic Server 12c Who This Book Is For Certified Oracle WebLogic administrators seeking to update their Oracle WebLogic Server credentials as well as experienced WebLogic Server administrators seeking to earn certification for the first time Non Oracle administrators seeking to earn a WebLogic Server certification will also find this book useful

Oracle SOA Suite 12c Administrator's Guide Arun Pareek,Harold Dost,Ahmed Abounaga,2015-11-27 A guide to everything an Oracle SOA Suite 12c administrator needs to hit the ground running About This Book Understand core administrative tasks such as deployments purging startup and shutdown configuration and backup and recovery Manage monitor and troubleshoot SOA composites and OSB services Follow step by step instructions to easily and quickly install a highly available two node cluster Who This Book Is For With topic areas ranging from the simple to the complex this book is intended for novice mid level and experienced administrators of the Oracle SOA Suite 12c platform as well as Oracle WebLogic Server and Oracle Database administrators interested in diving into the product What You Will Learn Navigate Oracle Enterprise Manager Fusion Middleware Control Monitor and manage the Oracle SOA Suite 12 c infrastructure Deploy and promote code Monitor and manage services Configure and administer the environment Manage the dehydration store and enterprise scheduler service Troubleshoot Oracle SOA Suite 12c infrastructure Set up backups recovery and high availability In Detail Oracle SOA Suite 12 c is the most comprehensive and integrated infrastructure on the market today that is used for building applications based on service oriented architecture With the vast number of features and capabilities that Oracle SOA Suite 12c has to offer comes numerous complexities and challenges for administration Oracle SOA Suite 12c Administrator s Guide covers all the core areas of administration needed for you to effectively manage and monitor the Oracle SOA Suite environment and its transactions from deployments to monitoring to performance tuning and much much more Manage monitor and troubleshoot SOA composites and OSB services from a single product set Understand core administrative activities such as deployments purging startup and shutdown configuration backup and recovery Also learn about new features such as Oracle Enterprise Scheduler lazy

loading work manager groups high availability and more Style and approach Presented in a reference guide format where chapters can be read in any sequence this book explains the core concepts while providing real world implementation specifics detailing the what why and how of all the administration related activities that involve Oracle SOA Suite 12c We take a step by step approach and offers tips instructions and examples that you can easily follow and execute [Oracle BPM Suite 12c Modeling Patterns](#) Vivek Acharya,2014-09-25 This book is an invaluable resource if you are an Enterprise architect solution architect developer process analyst or application functional and technical consultant who uses Business Process Management and BPMN to model and implement Enterprise IT applications SaaS and cloud applications [Oracle WebLogic Server 12c Advanced Administration Cookbook](#) Dalton Iwazaki,2013-01-01 Using real life problems and simple solutions this book will make any issue seem small WebLogic Server books can be a bit dry but Dalton keeps the tone light and ensures no matter how complex the problem you always feel like you have someone right there with you helping you along This book is ideal for those who know the basics of WebLogic but want to dive deeper and get to grips with more advanced topics So if you are a datacenter operator system administrator or even a Java developer this book could be exactly what you are looking for to take you one step further with Oracle WebLogic Serv *Oracle WebLogic Server 12c Administration Handbook* Sam R. Alapati,2014-05-16 Best Practices for Oracle WebLogic Server 12c Configuration and Administration Maintain a high performance enterprise application framework using the detailed information in this authoritative resource Through expert instruction and real world examples Oracle WebLogic Server 12c Administration Handbook fully explains the latest management tools and techniques Learn how to work from the Oracle WebLogic Server Administration Console or command line configure servers and clusters deploy applications and optimize application performance Tuning troubleshooting and load balancing are thoroughly covered in this Oracle Press guide Install Oracle WebLogic Server 12c or perform an upgrade Manage domains server instances networks and virtual hosts Work with the WebLogic Scripting Tool feature and Node Manager Build custom network channels and resource adapters Monitor performance with the WebLogic Diagnostics Framework feature Prioritize requests using Oracle WebLogic Server Work Managers Configure Oracle WebLogic clusters and migrate servers and services Deploy web applications Enterprise JavaBeans and Java EE modules Establish security realms and authenticate and authorize users Allocate memory optimize throughput and tune the Java Virtual Machine **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 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 Exalogic Elastic Cloud Handbook Tom Plunkett,TJ Palazzolo,Tejas Joshi,2012-08-07 Achieve Extreme Application Performance for a Private Cloud with Oracle Exalogic Elastic Cloud Transition to a private cloud computing infrastructure and achieve unmatched levels of performance with help from this Oracle Press guide Oracle Exalogic Elastic Cloud Handbook shows you how to plan implement and maintain a private cloud Find out how to set up components deploy Java applications maximize redundancy and throughput and migrate legacy workloads Examples screenshots and diagrams are included throughout this comprehensive resource Configure Oracle Exalogic Elastic Cloud nodes and racks Optimize Java EE application performance on Oracle WebLogic Server Provision and administer a highly scalable private cloud Build debug and manage custom Java applications Secure monitor and tune using Oracle Enterprise Manager Leverage capabilities from Oracle Fusion Middleware Consolidate Oracle and third party application workloads

Oracle Enterprise Manager Cloud Control 12c Deep Dive Michael New,Edward Whalen,Matthew Burke,2013-08-13 Achieve peak database efficiency and derive unprecedented value from your corporate assets by implementing an end to end cloud computing solution Oracle Enterprise Manager Cloud Control 12c Deep Dive thoroughly explains best practices for deployment administration and monitoring Discover how to prepare and install Oracle Enterprise Manager Cloud Control 12c use agents apply system wide patches perform real time diagnostics and provision hosts databases and middleware Security plug ins and virtualization are also fully covered in this Oracle Press guide

Implementing Oracle API Platform Cloud Service Andrew Bell,Sander Rensen,Luis Weir,Phil Wilkins,2018-05-31 Work with the newest Oracle API Platform Cloud Service to interface with the increasingly complex array of services your clients want Key Features Understand the architecture and functionality of the new Oracle API Cloud Service Platform Understand typical use cases for the new platform and how it can work for you Design your own APIs then deploy and customize your APIs Implement Oauth 2 0 policy and custom policies Migrate from Oracle 12c solutions to the new Oracle API platform Book Description Implementing Oracle API Platform Cloud Service moves from theory to practice using the newest Oracle API management platform This critical new platform for Oracle developers allows you to interface the complex array of services

your clients expect in the modern world First you ll learn about Oracle s new platform and get an overview of it then you ll see a use case showing the functionality and use of this new platform for Oracle customers Next you ll see the power of Apiary and begin designing your own APIs From there you ll build and run microservices and set up the Oracle API gateways Moving on you ll discover how to customize the developer portal and publish your own APIs You ll spend time looking at configuration management on the new platform and implementing the Oauth 2 0 policy as well as custom policies The latest finance modules from Oracle will be examined with some of the third party alternatives in sight as well This broad scoped book completes your journey with a clear examination of how to transition APIs from Oracle API Management 12c to the new Oracle API Platform so that you can step into the future confidently What you will learn Get an overview of the Oracle API Cloud Service Platform See typical use cases of the Oracle API Cloud Service Platform Design your own APIs using Apiary Build and run microservices Set up API gateways with the new API platform from Oracle Customize developer portals Configuration management Implement Oauth 2 0 policies Implement custom policies Get a policy SDK overview Transition from Oracle API Management 12c to the new Oracle API platform Who this book is for This book is for all Oracle developers who are working or plan to work with the Oracle API Platform Cloud Service

Oracle Business Intelligence Enterprise Edition 12c Adrian Ward,Christian Screen,Haroun Khan,2017-04-20 A comprehensive guide from Oracle experts that will act as your single point of reference for building an Oracle BI 12c system that turns data in actionable insight About This Book Come start your first Oracle Business intelligence system and excel in BI with this exhaustive guide An all encompassing guide for your Oracle business intelligence needs Learn from the self paced professional guidance and implement Oracle business intelligence using this easy to follow guide by our experts Who This Book Is For If your job includes working on data improving the financial or operational performance of your organization or you are a consultant for the above then this book is for you If you have been placed on a business intelligence project then this book is for you If you are the Project Manager Business Analyst or Data Scientist then this book is for you If you are an end user of Oracle Business Intelligence then this book is for you too Having a basic understanding of databases and the use of Business Intelligence is expected but no knowledge of Oracle BI is required What You Will Learn Install OBIEE in Windows including how to create the underlying Weblogic Application server and the required database Build the BI system repository the vital engine connecting your data to the front end of Oracle BI Develop effective analysis draw out meaning from the data and present it to end users on interactive dashboards Build pixel perfect printable reports using the embedded BI Publisher feature Build agents for actionable insight and enable your users to act on Business Intelligence at their desktop or on the move Understand the various aspects of securing the Oracle BI system from data restrictions to whole dashboard access rights Get acquainted with the system management tools and methods available for the continuous improvement of your system In Detail Oracle Business Intelligence Enterprise Edition OBIEE 12c is packed full of features and has a fresh approach to

information presentation system management and security OBIEE can help any organization to understand its data to make useful information from data and to ensure decision making is supported by facts OBIEE can focus on information that needs action alerting users when conditions are met OBIEE can be used for data analysis form production dashboarding and workflow processes We will introduce you to OBIEE features and provide a step by step guide to build a complete system from scratch With this guide you will be equipped with a good basic understanding of what the product contains how to install and configure it and how to create effective Business Intelligence This book contains the necessary information for a beginner to create a high performance OBIEE 12c system This book is also a guide that explains how to use an existing OBIEE 12c system and shows end users how to create Style and approach This book will take you from one feature to another in a step by step manner and will teach how you can create effective business intelligence using Oracle Business Intelligence Enterprise Edition You will be taught how to create BI solutions and dashboards from scratch There will be multiple modules in the book each module spread in chapters that will cover one aspect of business intelligence in a systematic manner

Oracle API Management 12c Implementation Luis Augusto Weir,Andrew Bell,Rolando Carrasco,Arturo Viveros,2015-09-30 Learn how to successfully implement API management using Oracle s API Management Solution 12c About This Book Explore the key concepts goals and objectives of API Management and learn how to implement it using the Oracle API Management Solution Understand the concepts and objectives of the Application Service Governance ASG along with the governance framework that encompasses people processes and technology Get to grips with API Management readiness assessments gap analysis digital reference architecture and implementation roadmaps Who This Book Is For This book is for Enterprise Architects Solution Architects Technical Architects and SOA and API consultants who want to successfully implement API Management using the Oracle API Management Solution products What You Will Learn Understand how to manage a set of APIs Discover the differences and similarities between API Management and SOA Governance and where and how these two disciplines converge into Application Services Governance ASG Grasp information about ASG and how to define an ASG governance framework Understand the challenges for organizations looking to expose APIs to the external world Identify common scenarios and how to solve them Define an Oracle API management deployment topology Install and configure Oracle API Catalog OAC Oracle API Manager OAPIM and Oracle API Gateway OAG Learn about API subscriptions and API community management with the OAPIM portal Implement Oracle API Manager OAPIM including creation publishing management and deprecation of APIs In Detail Oracle SOA Governance is a comprehensive service orientated governance solution that is designed to make the transition to SOA easier API management is the discipline that governs the software development lifecycle of APIs It defines the tools and processes needed to build publish and operate APIs including the management of the community of developers around it This book illustrates how to successfully implement API Management in your organization To achieve this the importance of defining an API management

strategy and implementation roadmap so that capabilities are implemented in the right order and timeframes is described. It starts by describing all of the fundamental concepts around API Management and related disciplines such as SOA Governance and DevOps in order to dispel the confusion surrounding these topics. The book then takes you on the journey of implementing API Management using a realistic case study of an organization that needs an API Management solution. You will start by identifying the key business drivers to implement APIs and then create an API Management strategy and a roadmap to realize this strategy. You'll then go through a number of use cases each focused on addressing specific business requirements. These will help you understand each of the Oracle API Management products how they fit into an overall architecture and how to implement them. The book concludes by providing some tips and guidelines around defining a deployment topology for the Oracle API Management products and the steps to install them.

Style and approach This book is a comprehensive guide to successfully implementing a complete API Management solution from inception to implementation. The initial chapters introduce you to Oracle SOA Governance and API Management and from there chapters are mainly hands on and provide a full step by step walkthrough of how to implement the products of the Oracle API management solution to address realistic use cases.

Mastering Oracle GoldenGate Ravinder Gupta, 2016-11-01

Master Oracle GoldenGate technology on multiple database platforms using this step by step implementation guide. Learn about advanced features to use in building a robust high availability replication system. Provided are detailed illustration of Oracle GoldenGate concepts, GoldenGate tools and add ons as well as illustrative examples. The book covers Oracle GoldenGate for Oracle database and also discusses setup and configuration for other common databases such as IBM DB2, SYBASE ASE, MySQL and Microsoft SQL Server. The technology landscape is fast changing and Mastering Oracle GoldenGate stays current by covering the new features included in Oracle GoldenGate 12c. The book covers both classic capture and integrated capture as well as delivery. Also covered are Oracle GoldenGate security and performance tuning to keep your system secure and performing at its best. You will learn to monitor your GoldenGate system using tools that come with Oracle GoldenGate management pack as well as using shell scripts. Troubleshooting is well illustrated with examples. Covering Oracle GoldenGate technology across common database brands. Discussing high performing and secure replication environments. Speaking to replication in Big Data and cloud computing environments.

What You Will Learn

- Implement Oracle GoldenGate for real time replication
- Secure and tune your replication environment for high performance
- Administer your Oracle GoldenGate environment
- Learn troubleshooting approaches with help of examples
- Make use of GoldenGate Management Pack and its API Feed live data into Big Data and cloud based systems

Who This Book Is For Database professionals who have chosen to ride the Oracle GoldenGate roller coaster for real time replication solutions. The book is for beginners as well as professionals who are willing to master the leading replication technology in the industry. It is an excellent choice for professionals who are implementing or maintaining Oracle GoldenGate replication environments on any of the major

database management system platforms *Expert Consolidation in Oracle Database 12c* Martin Bach,2014-01-23 Expert Consolidation in Oracle Database 12c is your key to reducing data management costs and increasing data center efficiency Consolidation and cloud computing are converging trends sweeping the industry The same technologies enabling cloud computing enable consolidation as well leading to savings on all fronts from the amount of power used for servers to the amount of floor space consumed to the number of administrators needed to manage an installation Yet the consolidation process can be a long and winding road Success requires planning and consideration to the impacts on supporting infrastructure Expert Consolidation in Oracle Database 12c guides you through planning and implementing a consolidated Oracle Database installation using the many new features built into the latest release of Oracle s database management system You ll learn to identify candidates for consolidation and to recognize instances that are best left stand alone The book guides in working with clustered systems and ASM storage in the consolidated environment Focus is given to Oracle Enterprise Manager 12c Cloud Control as a monitoring and management dashboard Always the goal is to drive towards a cost effective environment that is efficient both in technology and people Focuses on the new consolidation features in Oracle Database 12c Helps you evaluate and correctly decide when to consolidate Leads to cost savings and improved data center efficiency Electronic Government and the Information Systems Perspective Andrea Kő,Enrico Francesconi,2017-08-11 This book constitutes the refereed proceedings of the 6th International Conference on Electronic Government and the Information Systems Perspective EGOVIS 2017 held in Lyon France in August 2017 The 20 revised full papers presented were carefully reviewed and selected from 24 submissions The papers are organized in the following topical sections digitalization and transparency open data ecosystems intelligent systems in e government e government research and intelligent systems in government and inclusion e government cases data knowledge management and knowledge management in the context of e government **Oracle E-Business Suite: A Comprehensive Guide** Pasquale De Marco,2025-07-24 Oracle E Business Suite is a comprehensive and integrated suite of business applications that helps organizations streamline their operations and improve their efficiency It is a popular choice for businesses of all sizes and it is used by over 15 000 organizations worldwide Oracle E Business Suite is a modular suite which means that organizations can choose the modules that they need to meet their specific requirements The suite includes modules for financials supply chain management manufacturing customer relationship management and human capital management Oracle E Business Suite is a powerful and flexible solution that can help organizations improve their performance However it is also a complex solution and it can be difficult to implement and manage This book is designed to help organizations get the most out of Oracle E Business Suite This book provides a comprehensive overview of Oracle E Business Suite from installation to configuration to management It covers all of the major modules in the suite and it provides detailed instructions on how to use them This book also includes tips and tricks from experienced Oracle E Business Suite administrators Whether you are a

new Oracle E Business Suite user or an experienced administrator this book has something to offer you It is the definitive guide to Oracle E Business Suite and it will help you get the most out of your investment Oracle E Business Suite is a valuable tool for businesses of all sizes It can help organizations streamline their operations improve their efficiency and increase their profitability However it is important to remember that Oracle E Business Suite is a complex solution and it can be difficult to implement and manage This book is designed to help organizations get the most out of Oracle E Business Suite This book provides a comprehensive overview of Oracle E Business Suite from installation to configuration to management It covers all of the major modules in the suite and it provides detailed instructions on how to use them This book also includes tips and tricks from experienced Oracle E Business Suite administrators Whether you are a new Oracle E Business Suite user or an experienced administrator this book has something to offer you It is the definitive guide to Oracle E Business Suite and it will help you get the most out of your investment If you like this book write a review

OCA Oracle Database 12c SQL Fundamentals I Exam Guide (Exam 1Z0-061) Roopesh Ramklass, 2014-04-25 A Complete Study System for OCA Exam 1Z0 061 Prepare for the Oracle Certified Associate Oracle Database 12c SQL Fundamentals I exam with this Oracle Press guide Each chapter features challenging exercises a certification summary a two minute drill and a self test to reinforce the topics presented This authoritative resource helps you pass the exam and also serves as an essential on the job reference Get complete coverage of all OCA objectives for exam 1Z0 061 including Data retrieval using the SQL SELECT statement Restricting and sorting data Single row functions Using conversion functions and conditional expressions Reporting aggregated data with the group functions Displaying data from multiple tables with joins Using subqueries to solve problems Using the set operators Manipulating data with DML statements Using DDL statements to create and manage tables Electronic content includes 150 practice exam questions with detailed answers and explanations Score report performance assessment tool

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

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