



ORACLE DATABASE ADMINISTRATION CERTIFICATE PROGRAM • ON CAMPUS OR ONLINE

Train with the best. Get your Oracle Database Administration education from the *number-one provider** of Oracle training in California. UCI Division of Continuing Education's training accelerates your professional development, improves your productivity, and helps you get on the road to certification.

This program will give you a comprehensive hands-on, lab-based understanding of Oracle, the world's leading database platform, and long the product of choice for mid- to large-sized companies requiring robust, reliable data management capabilities. The practical skills you will develop through study in this certificate program will prepare you to administer, manage, install, secure and optimize the Oracle database platform. Not only will you learn to manage database systems, but you will also become skilled at interacting with developers on business applications, working with business analysts to identify database solution strategies meeting business objectives, and ensuring that your company's data is secure, available, and accessible.

You will learn basic database functionality, as well as more advanced database administration skills such as backup, recovery, tuning and network administration. The certificate program utilizes official Oracle certified courseware, and helps you prepare for Oracle Certified Professional (OCP) exams.

WHO SHOULD ENROLL

IT professionals including: individuals who need/want to pass Oracle certification exams; those wishing to become an Oracle DBA; current Oracle DBAs in need of refreshing their skills; developers working with Oracle to improve their applications; database administrators, programmers, business analysts, consultants, managers and operation staff supporting Oracle products and services; IT and computer science learners interested in working in Oracle. Some prior experience with programming or scripting is helpful in this course, but not strictly required.

For those who need it, the non-certified course *I&C SCI X426.81 Designing Relational Databases* provides foundational knowledge of database principles.

This program focuses on database administration, backup recovery, networking, and performance tuning. Included are theory and hands-on practice using the Oracle database engine, Oracle server, Oracle NET, Oracle Enterprise Manager, RAC, Grid Control, Data Guard and Streams.

Oracle Database Administration Uci

Ignatius Fernandez



Oracle Database Administration Uci:

Becoming a Database Administrator Mary-Lane Kamberg, 2017-07-15 Since the development of the World Wide Web in the 1990s humans have been living in the Information Age That s why one important job in the growing field of information technology is that of database administrator DBA A DBA is responsible for storing backing up and making information easy to access as well as ensuring its security This title uses an easy to understand straightforward approach to explore the tasks DBAs perform and the education certification and experience required for it It also outlines steps high school students can take to prepare for fulfilling employment requirements and tips for finding job openings in the field **Journal of Database Administration** ,2007 *InfoWorld* ,1994-12-12 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Pro Oracle Database 12c Administration** Darl Kuhn, 2013-07-15 Manage and safeguard your organization s data Cover *Medical and Care Compunetics 1* Lodewijk Bos, Swamy Laxminarayan, Andy Marsh, 2004 High Level Security Policies for Health From Theory to Practice Access Control Management in Practical Settings Policy Management and Access Control in Practice Security Infrastructure Services for Electronic Archives and Electronic Health Records Secondary Use of the EHR via Pseudonymisation Use of the ISO IEC 17799 Framework in Healthcare Information Security Management Security Requirements in EHR systems and Archives Electronic Health Record on Cards Part 14 The Challenges in the Migration to 4G Mobile System M Health Prospective Non Telephone Healthcare The Role of 4G and Emerging Mobile Systems for Future m Health Systems Author Index **Advances in Networked Enterprises** Luis M. Camarinha-Matos, Hamideh Afsarmanesh, Heinz-H. Erbe, 2013-06-05 New market trends and the emergence of the so called Internet based new economy are leading companies to new forms of organization mostly relying on privileged cooperation links Nowadays most manufacturing processes are not carried out by single enterprises Rather organizations feel the need to focus on their core competencies and join efforts with others in order to fulfill the requirements of new products services demanded by the global market In a cooperative networked organization every enterprise is just a node that adds some value to the process namely a step in the manufacturing supply chain Furthermore manufacturing companies increasingly encompass what has typically been regarded as the domain of the service sector They try to establish long term relationships with their customers in order to service their needs around a manufactured product For these reasons the area of virtual organizations and industrial virtual enterprises is attracting growing interest in terms of research and development and implementation approaches for new business practices The main emphasis of this book is on virtual enterprises and other networked organizations with special focus on supporting infrastructures and management of distributed business processes intelligent multi agent systems knowledge management human interfaces and socio economical aspects Also included in the book are related topics on automation both in manufacturing and transportation Special attention is assigned to the fact that advances

in information technology and new organizational paradigms will be used not only to induce new economic structures but also to help a sustainable migration of existing systems towards the new economy When electronic business initiatives attract such widespread attention it is important to conciliate the old and new economies under a balanced perspective Advances in Networked Enterprises is essential reading for researchers and engineering students in production engineering computer science electrical engineering mechanical engineering industrial sociology and transportation as well as for engineers and practitioners in manufacturing and transportation systems organization and planning *Network World* ,1994-12-12 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce **Computerworld** ,1995-04-03 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld's award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network *Expert Oracle Practices* Pete Finnigan,Alex Gorbachev,Tim Gorman,Charles Hooper,Jonathan Lewis,Niall Litchfield,Robyn Sands,Joze Senegacnik,Riyaj Shamsudeen,Jeremiah Wilton,Graham Wood,Connie Green,Karen Morton,Randolf Geist,Uri Shaft,Melanie Caffrey,Andrew Morton,Tom Green,Paul Wilton,Joe Lewis,2011-03-02 This book is an anthology of effective database management techniques representing the collective wisdom of the OakTable Network With an emphasis upon performance but also branching into security national language and other issues the book helps you deliver the most value for your company's investment in Oracle Database technologies You'll learn to effectively plan for and monitor performance to troubleshoot systematically when things go wrong and to manage your database rather than letting it manage you *Beginning Oracle Database 12c Administration* Ignatius Fernandez,2015-07-20 Beginning Oracle Database 12c Administration is your entry point into a successful and satisfying career as an Oracle Database Administrator The chapters of this book are logically organized into four parts closely tracking the way your database administration career will naturally evolve Part 1 Database Concepts gives necessary background in relational database theory and Oracle Database concepts Part 2 Database Implementation teaches how to implement an Oracle database correctly Part 3 Database Support exposes you to the daily routine of a database administrator and Part 4 Database Tuning introduces the fine art of performance tuning Beginning Oracle Database 12c Administration provides information that you won't find in other books on Oracle Database You'll discover not only technical information but also guidance on work practices that are as vital to your success as are your technical skills The author's favorite chapter is The Big Picture and the Ten Deliverables It is the editor's favorite chapter too 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

You will grasp the key aspects of theory behind relational database management systems and learn how to Install and configure an Oracle database and ensure that it s properly licensed Execute common management tasks in a Linux environment Defend against data loss by implementing sound backup and recovery practices and Improve database and query performance

Pro Oracle Database 23ai Administration Michelle Malcher, Darl Kuhn, 2024-12-26 Master Oracle Database administration in both on premises and cloud environments This new edition covers the tasks you ll need to perform to keep your databases tuned and performing and includes new important innovations with AI Vector Search JSON Duality Views and Select AI Since Oracle Database 23ai offers a choice of platforms with on premises and cloud the book also includes administrative tasks specific to cloud environments including the Oracle Autonomous Database running in the Oracle Cloud Infrastructure New in this edition is help for DBAs who are becoming involved in data management and a look at the idea of a converged database and what that means in handling various data types and workloads The book covers some of the machine learning features now in Oracle and shows how the same SQL that you know for database administration also helps you with data management tasks The information in this book helps you to apply the right solution at the right time mitigating risk and making robust choices that protect your data and avoid midnight phone calls Data management is increasingly a DBA function and DBAs are often called upon for help in getting data loaded into analytics environments such as a data lakehouse or a data mesh This book addresses this fast growing new role for database administrators and helps you build on your existing knowledge to make the transition into a new skill set that is in high demand You ll learn how to look at data optimization from the standpoint of data analysis and machine learning so that you can be seen as a key player in preparing your organization s data for those type of activities You ll know how to pull back information from a combination of relational tables and JSON structures You ll become familiar with the tools that Oracle Database provides to make analytics easier and more straightforward And you ll learn simpler ways to manage time based tables that eliminate the need for painfully creating triggers to track the history of row changes over time This book builds your skills as an Oracle Database administrator with the aim of helping you to be seen as a key player in data management as your organization pivots toward cloud computing and a greater use of machine learning and analytics technologies

What You Will Learn Configure and manage Oracle 23ai databases both on premises and in the cloud Meet your DBA responsibilities in the Oracle Cloud and with Database Cloud Services Leverage converged database capabilities to manage different workloads structured and unstructured data Perform administrative tasks for Autonomous Database dedicated environments Perform DBA tasks and effectively use data management tools Migrate from on premises to the Oracle Cloud Infrastructure Troubleshoot issues with Oracle 23ai databases and quickly solve performance problems Architect cloud on premises hybrid and multi cloud database environments Who This Book Is For Oracle database administrators DBAs who want to be current with the new features in Oracle Database 23ai For any DBA who is tasked with managing Oracle databases in cloud hybrid cloud and multi cloud

configurations Also helpful for data architects who are designing analytic solutions in data lake house and data mesh environments

Oracle Database 10g New Features Mike Ault, Daniel Liu, Madhu Tamma, 2003 For those database administrators intending to upgrade or those who need to know the new features that will affect the entire Oracle database world this book relates all of the features of this new database The complete details of the database s new features including database management and administration enhancements are discussed Improvements and additions to security architecture Internet features real application clusters and performance are also detailed

Pro Oracle Database 11g Administration Darl Kuhn, 2010-12-29 Pro Oracle Database 11g Administration is a book focused on results Author Darl Kuhn draws from a well of experience over a decade deep to lay out real world techniques that lead to success as an Oracle Database administrator He gives clear explanations on how to perform critical tasks He weaves in theory where necessary without bogging you down in unneeded detail He is not afraid to take a stand on how things should be done He won t leave you adrift in a sea of choices showing you three ways to do something and then walking away Database administration isn t about passing a certified exam or about pointing and clicking your way through a crisis Database administration is about applying the right solution at the right time about avoiding risk about making robust choices that get you home each night in time for dinner with your family If you have buck stops here responsibility for an Oracle database then Pro Oracle Database 11g Administration is the book you need to help elevate yourself to the level of Professional Oracle Database Administrator Condenses and organizes the core job of a database administrator into one volume Takes a results oriented approach to getting things done Lays a foundation upon which to build a senior level of expertise

CD-ROMs in Print , 2003 **Visual Resources Association Bulletin** , 1999 *Oracle Database Administration Concepts and Implementation* Asim Abbasi, 2005-07-30 *Oracle Database 11G - Underground Advice for Database Administrators* April C. Sims, 2010-04-08 A real world DBA survival guide for Oracle 11g database implementations with this book and eBook

The Complete Oracle DBA Training Course Lynnwood Brown, 1999-09 Our exclusive multimedia CD ROM and best selling book combine to prepare you for all four Oracle courses Database Administration SQL Performance and Tuning and Backup and Recovery faster than you ever imagined You get Oracle8 DBA Multimedia Cyber Classroom CD ROM complete with audio digital movies and hundreds of sample questions covering every exam all based on a new browser based engine that s easier to use than ever Master key day to day DBA tasks including managing accounts implementing security creating tables views and indexes and more Review essential SQL PLUS techniques for retrieving updating inputting and removing data Analyze database performance tuning SQL code and resolving system bottlenecks that involve disks memory locking and fragmentation Practice every type of backup and recovery procedure including logical physical cold and hot backups There s even a complete simulated exam You also get Lynnwood Brown s best selling book Oracle Database Administration on Windows NT the best single source for day to day DBA tips and techniques from database planning through optimization

Bonus Free one month s access to a top Web based Oracle training site a 50 value *Oracle Database 10g: A Beginner's Guide* Ian Abramson,Michael Abbey,Michael J. Corey,2004-04-21 Provides beginning DBAs and developers with a solid foundation in the database administration and programming basics needed to embark on an Oracle career The focus is on Oracle Database 10g but you ll get the fundamentals applicable to all Oracle database releases **Facilities Manager**,2000

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