

DB2 9 for z/OS Database Administration

Certification Study Guide

EXAM 732—IBM Certified Database Administrator—DB2 9 DBA for z/OS

- ▶ Covers all the objectives of the DB2 9 for z/OS DBA exam
- ▶ Contains sample questions plus a practice exam, all with comprehensive answers and explanations
- ▶ Written by industry-known experts and members of the DB2 9 for z/OS DB2 certification development team



Susan Lawson
Daniel Luksetich

Db2 9 For Zos Database Administration Certification Study Guide

Judy Nall



Db2 9 For Zos Database Administration Certification Study Guide:

DB2 9 for Z/OS Database Administration Susan Lawson, Daniel Luksetich, 2008 In order to become an IBM Certified Database Administrator DB2 9 DBA for z OS you must pass two exams DB2 9 Fundamentals Exam Exam 730 and DB2 9 Database Administrator for z OS Exam 732 the primary focus focus of this book Written by two members of the team who participated in the actual writing of the exam this specialized study guide covers every topic that you will need to know to pass Exam 732 including database design and implementation operation and recovery security and auditing performance as well as installation and migration upgrade But that is only the beginning It also covers the new features of DB2 9 for both database and application development This comprehensive guide includes an extensive set of practice questions in each chapter that closely model the actual exam along with an answer key with a description of why the answer is the correct one No other source gives you this much help in passing the exam Whether you plan to take Exam 732 or just want to master the skills needed to be an effective database administrator on z OS systems this is the only book you ll need With the DB2 9 for z OS Database Administration Certification Study Guide you will Discover the changes to DB2 9 that you ll need to know in order to be successful when taking the exam Learn how to effectively administer a DB2 database Receive an explanation of every objective included on the test by someone involved in the creation of the actual exam Find 85 practice questions based on the actual exam s format and approach along with comprehensive answers to help you gain understanding Publisher s Note While this book covers much of the information needed to prepare for Exam 730 a far more in depth review of topics specifically related to Exam 730 can be found in the MC Press companion book DB2 9 Fundamentals Certification Study Guide by Roger E Sanders

DB2 for z/OS Version 8 DBA Certification Guide Susan Lawson, 2004-10-28 A practical guide to DB2 z OS database administration that is 100 percent focused on running DB2 in z OS environments The only comprehensive preparation guide for the IBM Certified Database Administrator for DB2 Universal Database V8 z OS certification Covers database planning design implementation operation recovery security performance installation migration and more Sample test questions help you prepare for both IBM DB2 DBA Tests 700 and 702 IBM DB2 Universal Database Version 8 for z OS offers enterprises unprecedented opportunities to integrate information deliver it on demand and manage it simply and cost effectively Now one of the world s leading DB2 consultants presents the definitive guide to administering DB2 UDB V8 databases in z OS environments DB2 for z OS Version 8 DBA Certification Guide also serves as a key tool for anyone preparing for IBM Certified Database Administrator for DB2 Universal Database V8 for z OS certification IBM Gold Consultant Susan Lawson presents hundreds of practical techniques expert guidelines and useful tips for every facet of DB2 UDB database administration including database implementation operation recovery security auditing performance installation migration SQL and more Coverage includes Understanding the DB2 product family architecture attachments and the DB2 z OS environment Securing enterprise class DB2 installations and applications Using SQL to create and manage

database objects and manipulate and retrieve information Mastering key DBA tasks including loading reorganizing quiescing repairing and recovering data recovering and rebuilding indexes and gathering statistics Implementing data sharing in Parallel Sysplex environments Learning the fundamentals of DB2 application development from the DBA s perspective Leveraging advanced DB2 functions including stored procedures and other object relational extensions Optimizing DB2 applications and the DB2 engine for maximum performance Whether you are administering DB2 UDB V8 in z OS environments planning to do so or preparing for DB2 UDB V8 DBA certification DB2 for z OS Version 8 DBA Certification Guide will be your single most valuable resource *DB2 11 System Administrator for Z/OS: Certification Study Guide* Judy Nall,2016-11 This book provides an in depth review of the skills required to pass IBM s DB2 11 for z OS System Administration exam 317 certification exam This book addresses the changes in this new release of the DB2 11 for z OS System Administration certification test specifically for the latest version of DB2 for z OS version 11 Each section of the exam addresses a detailed set of skills that a DB2 system administrator on DB2 11 for z OS should have This book takes those sections chapter by chapter and provides the information a DB2 for z OS system administrator will need to know to pass the certification exam Practice questions and answers follow each chapter A new practice final exam has been added to the book The reader will come away being fully prepared to pass exam 317 and acquire certification an important milestone showing significant academic and or professional achievement **DB2 9 System Administration for Z/OS** Judy Nall,2010 Written with system administrators in mind this reference offers information about both DB2 and z OS operating systems as well as guidance for preparing for the IBM Certification Test 737 Helpful and thorough this technical guide summarizes the new features of DB2 9 environments and provides essential system administration information such as installation and maintenance procedures With chapters on troubleshooting performance and tuning and securing and auditing as well as practice questions this reference is a one stop shop for DB2 system administrators **Understanding DB2 9 Security** Rebecca Bond, Kevin Yeung-Kuen See, Carmen Ka Man Wong, Yuk-Kuen Henry Chan,2006-12-13 Understanding DB2 9 Security is the only comprehensive guide to securing DB2 and leveraging the powerful new security features of DB2 9 Direct from a DB2 Security deployment expert and the IBM DB2 development team this book gives DBAs and their managers a wealth of security information that is available nowhere else It presents real world implementation scenarios step by step examples and expert guidance on both the technical and human sides of DB2 security This book s material is organized to support you through every step of securing DB2 in Windows Linux or UNIX environments You ll start by exploring the regulatory and business issues driving your security efforts and then master the technological and managerial knowledge crucial to effective implementation Next the authors offer practical guidance on post implementation auditing and show how to systematically maintain security on an ongoing basis Coverage includes Establishing effective security processes teams plans and policies Implementing identification and authentication controls your first lines of defense DB2 in Windows

environments managing the unique risks leveraging the unique opportunities Using the new Label Based Access Control LBAC of DB2 9 to gain finer grained control over data protection Encrypting DB2 connections data in flight and data on disk step by step guidance Auditing and intrusion detection crucial technical implementation details Using SSH to secure machine to machine communication in DB2 9 multi partitioned environments Staying current with the latest DB2 security patches and fixes

DB2 10 for Z/OS Database Administration Susan Lawson, Daniel Luksetich, 2012 Written primarily for database administrators who work on z OS and who are taking the IBM DB2 10 for z OS Database Administration certification exam Exam 612 this resource also appeals to those who simply want to master the skills needed to be an effective database administrator of z OS mainframes The guide covers all the topics on the exam including database design and implementation operation and recovering security and auditing performance and installation and migration Complete with sample questions and detailed answers as well as a full length practice exam this study guide serves as an essential tool Programmers will learn how to create maintain and administer DB2 10 databases on the z OS platform and how to implement XML with a DB2 10 database making them successful database administrators after they pass certification

DB2 11 for Z/OS Database Administration Susan Lawson, 2016-07-15 Written primarily for database administrators who work on z OS and who are taking the IBM DB2 11 for z OS Database Administration certification exam Exam 312 this resource also appeals to those who simply want to master the skills needed to be an effective database administrator of z OS mainframes This study guide is designed to provide those seeking certification with an intense overview of DB2 11 for z OS and all topics covered on the exam Sample questions are provided at the end of each chapter along with answers and explanations

DB2 SQL Tuning Tips for z/OS Developers Tony Andrews, 2012-10-15 The Definitive Solutions Oriented Guide to IBM DB2 for z OS Now Fully Updated for Both v9 and v10 The largest database tuning performance gains can often be obtained from tuning application code and applications that use SQL to retrieve data are the best candidates for tuning This well organized easy to understand reference brings together more than 100 SQL related skills and techniques that any developer can use to build and optimize DB2 applications for consistently superior performance DB2 tuning expert Tony Andrews Tony the Tuner draws on more than 20 years of DB2 related experience empowering you to take performance into your own hands whether you re writing new software or tuning existing systems Tony shows you exactly how to clear bottlenecks resolve problems and improve both speed and reliability This book fully reflects the latest SQL programming best practices for DB2 V9 and DB2 V10 on z OS techniques that are taught in no other book and are rarely covered in general DB2 SQL courses Drawing on his extensive consulting experience and highly praised training with Themis Inc Tony also presents practical checklists and an invaluable 15 step methodology for optimizing virtually any DB2 application Coverage includes Empowering developers on knowing what to do and where to look in resolving performance problems in queries or programs Providing many programming and SQL coding examples Establishing standards and guidelines that lead to high performance SQL Implementing time efficient

code walkthroughs to ensure that your standards are followed Focusing on the small number of SQL statements that consume the most resources Identifying simple solutions that deliver the most sizable benefits Optimizing performance by rewriting query predicates more efficiently Providing a better understanding of SQL optimization and Runstat statistics Recognizing opportunities to tweak your code more effectively than the Optimizer Optimizing SQL code with COBOL applications Efficiently checking for the existence of data rows or tables Using Runstats newest capabilities to consistently optimize paths to data

DB2 Developer's Guide Craig S. Mullins, 2012-05-01 DB2 Developer's Guide is the field's 1 go to source for on the job information on programming and administering DB2 on IBM z OS mainframes Now three time IBM Information Champion Craig S Mullins has thoroughly updated this classic for DB2 v9 and v10 Mullins fully covers new DB2 innovations including temporal database support hashing universal tablespaces pureXML performance security and governance improvements new data types and much more Using current versions of DB2 for z OS readers will learn how to Build better databases and applications for CICS IMS batch CAF and RRSAF Write proficient code optimized DB2 SQL Implement efficient dynamic and static SQL applications Use binding and rebinding to optimize applications Efficiently create administer and manage DB2 databases and applications Design build and populate efficient DB2 database structures for online batch and data warehousing Improve the performance of DB2 subsystems databases utilities programs and SQL stat DB2 Developer's Guide Sixth Edition builds on the unique approach that has made previous editions so valuable It combines Condensed easy to read coverage of all essential topics information otherwise scattered through dozens of documents Detailed discussions of crucial details within each topic Expert field tested implementation advice Sensible examples

DB2 Universal Database V8.1 Certification Exam 700 Study Guide Roger E. Sanders, 2004 bull Covers all the material you need to know to pass the exam using sample exam questions and answers bull Written by a DB2 Certified expert who was involved in the development of the Version 8 certification exams and the author of 7 best selling DB2 titles bull Part of the IBM Press DB2 Series

DB2 10 for Z/OS Database Administration Susan Lawson, 2006

DB2 9 for Linux, UNIX, and Windows Database Administration Upgrade Roger E. Sanders, 2007 In DB2 9 for Linux UNIX and Windows Database Administration Upgrade Certification Study Guide Roger E Sanders one of the world's leading DB2 authors and an active participant in the development of IBM's DB2 certification exams covers everything a reader needs to know to pass the short but notoriously challenging DB2 9 for LUW DBA Certification Upgrade exam Exam 736 This specialized study guide steps you through all of the topics that are covered on the exam including server management data placement XML concepts activity analysis high availability database security and much more Everything new to DB2 9 that you will need to know in order to successfully pass the exam is covered in this book Taking and passing the DB2 9 for LUW DBA Certification Upgrade exam Exam 736 provides validation that you have mastered DB2 9 Passing this exam also earns you the IBM Certified Database Administrator or Advanced Database Administrator certification This concentrated guide

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