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RACF

# Deliver Ibm Z Os Racf Acf2 Top Secret User And Db2

**Christian Michel,Cüneyt Göksu,Günter  
Schöllmann,IBM Redbooks**

## **Deliver Ibm Z Os Racf Acf2 Top Secret User And Db2:**

*IBM z/OS Mainframe Security and Audit Management Using the IBM Security zSecure Suite* Axel Buecker, Michael Cairns, Monique Conway, Mark S. Hahn, Deborah McLemore, Jamie Pease, Lili Xie, IBM Redbooks, 2011-08-18 Every organization has a core set of mission critical data that must be protected Security lapses and failures are not simply disruptions they can be catastrophic events and the consequences can be felt across the entire organization As a result security administrators face serious challenges in protecting the company s sensitive data IT staff are challenged to provide detailed audit and controls documentation at a time when they are already facing increasing demands on their time due to events such as mergers reorganizations and other changes Many organizations do not have enough experienced mainframe security administrators to meet these objectives and expanding employee skillsets with low level mainframe security technologies can be time consuming The IBM Security zSecure suite consists of multiple components designed to help you administer your mainframe security server monitor for threats audit usage and configurations and enforce policy compliance Administration provisioning and management components can significantly reduce administration contributing to improved productivity faster response time and reduced training time needed for new administrators This IBM Redbooks publication is a valuable resource for security officers administrators and architects who wish to better understand their mainframe security solutions

**Empowering Security and Compliance Management for the z/OS RACF Environment using IBM Tivoli Security Management for z/OS** Axel Buecker, Michael Cairns, IBM Redbooks, 2010-08-12 Every organization has a core set of mission critical data that requires protection Security lapses and failures are not simply disruptions they can be catastrophic events with consequences felt across the enterprise The inadvertent mistakes of privileged users alone can result in millions of dollars in damages through unintentional configuration errors and careless security commands Malicious users with authorized access can cause even greater damage As a result security management faces a serious challenge to adequately protect a company s sensitive data Likewise IT staff is challenged to provide detailed audit and controls documentation in the face of increasing demands on their time Automation and simplification of security and compliance processes can help you meet these challenges and establish effective sustainable user administration and audit solutions This includes security database cleanup repeatable audit of configurations and settings and active monitoring of changes and events IBM Tivoli Security Management for z OS V1 11 provides these solutions to help enhance the security of mainframe systems through automated audit and administration In this IBM Redpaper™ document we discuss how Tivoli Security Management for z OS allows you to submit mainframe security information from z OS RACF and DB2 into an enterprise audit and compliance solution and how to combine mainframe data from z OS RACF and DB2 with that from other operating systems applications and databases in order to provide the ability to capture comprehensive log data interpret that data through sophisticated log analysis and communicate results in an efficient streamlined manner for full enterprise wide audit

and compliance reporting Key Management Deployment Guide: Using the IBM Enterprise Key Management Foundation Axel Buecker, Mike Andreasen, Carsten Dahl Frehr, W. Craig Johnston, Alina Mot, Troels Norgaard, Soren Peen, Per Snowman, IBM Redbooks, 2014-10-12 In an increasingly interconnected world data breaches grab headlines The security of sensitive information is vital and new requirements and regulatory bodies such as the Payment Card Industry Data Security Standard PCI DSS Health Insurance Portability and Accountability Act HIPAA and Sarbanes Oxley SOX create challenges for enterprises that use encryption to protect their information As encryption becomes more widely adopted organizations also must contend with an ever growing set of encryption keys Effective management of these keys is essential to ensure both the availability and security of the encrypted information Centralized management of keys and certificates is necessary to perform the complex tasks that are related to key and certificate generation renewal and backup and recovery The IBM Enterprise Key Management Foundation EKMF is a flexible and highly secure key management system for the enterprise It provides centralized key management on IBM zEnterprise and distributed platforms for streamlined efficient and secure key and certificate management operations This IBM Redbooks publication introduces key concepts around a centralized key management infrastructure and depicts the proper planning implementation and management of such a system using the IBM Enterprise Key Management Foundation solution

**Modernizing Legacy Applications to Microsoft Azure** Steve Read, Larry Mead, 2023-09-22 Move legacy applications to a hyper scale cloud such as Azure using best practices and surefire techniques Key Features Meet the needs of mainframe applications using hyper scale platform Move from a monolithic architecture to a modern cloud architecture by employing a perspective plan Avoid the big bang approach to modernization when in need of a phased approach Purchase of the print or Kindle book includes a free PDF eBook Book Description Organizations have varying circumstances objectives and prerequisites when contemplating a hyper scale cloud solution transformation to a platform such as Azure Modernizing Legacy Applications to Microsoft Azure uncovers potential scenarios and provides choices methodologies techniques and prospective possibilities for transitioning from legacy applications to the Microsoft Azure environment You ll start by understanding the legacy systems and the main concerns regarding migration Then you ll investigate why distributed architectures are compelling and the various components of the Azure platform needed during migration After that you ll explore the approaches to modernizing legacy applications and the Rs of modernizing i e rehost refactor rearchitect and retire You ll also learn about integration approaches and potential pitfalls By the end of this book you ll be well equipped to modernize your legacy workloads while being aware of pitfalls and best practices What will you learn Understand your current legacy estate s options before moving to Azure Move to a cloud environment from your legacy applications Build equivalent or superior application SLAs in Azure Use interoperability to enable a phased approach Integrate DevOps to help accelerate modernization Extend application functionality after migration Who this book is for This book is for both decision makers and implementers including CIOs CTOs data and

application architects developers both legacy and cloud and business strategists Prior knowledge of legacy languages and modern cloud based languages like C NET and Java would be helpful

**Inside System Storage: Volume I (Paperback)** Tony Pearson,2007-10-13 This blog based book or book comprises the first twelve months of posts from Inside System Storage a blog discussing computer storage concepts in general and IBM System Storage TM products in particular Tony Pearson shares his thoughts and experiences about IT storage and storage networking concepts IBM strategy hardware software and services Disk systems Tape systems and storage networking Storage and infrastructure management software Second Life Facebook and other Web 2 0 platforms IBM s many alliances partners and competitors How IT storage impacts society and industry

*Computerworld* ,1989-10-30 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

*Computerworld* ,1991-05-20 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

**Z/OS Version 1 Release 8 RACF Implementation** Paul Rogers,2007 This IBM Redbooks publication describes the implementation of RACF in z OS Version 1 Release 8 This release continues to deliver industry leadership for security Improvements have been introduced to further enhance the security rich environment z OS users rely on These enhancements include RACF support for virtual key rings to treat the collection of all the certificates owned by one user ID including the SITE and CERTAUTH reserved user IDs as an independent key ring The use of the CERTAUTH virtual key ring will help to eliminate the need to manually create multiple real key rings for SSL enabled z OS client applications such as FTP RACF template extensions allow templates to expand beyond their current 4K size RACF supports the use of passwords longer than eight characters now called password phrases The RACF access control module exit DSNXRAC has changed substantially with DB2 version 9 A RACF administrators can now define a security rule before an object is created and preserve the rule for a dropped object In addition RACF general resources for member and group profiles can be used by an installation to protect multiple DB2 resources with a single RACF profile A new parameter on the IRRUT200 utility tells the utility to activate the backup data set printed to as output This is accomplished by the utility internally issuing an RVAR ACTIVE for the backup data set after the copy is complete IRRUT200 and IRRUT400 utilities now check whether their output data sets are active primary or backup RACF data sets on this system RACF in z OS V1R8 provides a solution to some functional gaps in the way that change logging of RACF profile updates were reflected in z OS LDAP and an enhancement is made to LISTUSER to demonstrate whether password enveloping is enabled for a user In addition to describing the new features this book includes detailed steps for implementing these enhancements It explains how to configure them for your

installation and how to use them to increase the security of your environment [Security Functions of IBM DB2 10 for z/OS](#) Paolo Bruni, Marcelo Antonelli, Hyun Baek, Rick Butler, Ernie Mancill, IBM Redbooks, 2011-09-14 IBM DB2 9 and 10 for z OS have added functions in the areas of security regulatory compliance and audit capability that provide solutions for the most compelling requirements DB2 10 enhances the DB2 9 role based security with additional administrative and other finer grained authorities and privileges This authority granularity helps separate administration and data access that provide only the minimum appropriate authority The authority profiles provide better separation of duties while limiting or eliminating blanket authority over all aspects of a table and its data In addition DB2 10 provides a set of criteria for auditing for the possible abuse and overlapping of authorities within a system In DB2 10 improvements to security and regulatory compliance focus on data retention and protecting sensitive data from privileged users and administrators Improvements also help to separate security administration from database administration DB2 10 also lets administrators enable security on a particular column or particular row in the database complementing the privilege model This IBM Redbooks publication provides a detailed description of DB2 10 security functions from the implementation and usage point of view It is intended to be used by database audit and security administrators [Exploring IBM Db2 for z/OS Continuous Delivery](#) Chris Crone, IBM Redbooks, 2018-03-21 This IBM Redpaper™ publication provides key information about continuous delivery in IBM Db2 12 for z OS It discusses how continuous delivery works and the changes that have been made in Db2 12 to support continuous delivery such as adding a new catalog table and changing existing catalog tables Also the paper covers the effects on applications and how to take advantage of new function provided using the continuous delivery model **IBM Db2 13 for z/OS and More** 13 Db2 IBM Team Project, IBM Redbooks, 2022-06-20 IBM Db2 13 for z OS delivers a host of major new advancements for using maintaining and administering this enterprise critical database platform In parallel with the development of the IBM z16 hardware and the z OS 2.5 operating system Db2 13 leverages the latest transformative innovations on the IBM Z platform to improve database performance availability scalability reliability and security The integration of database artificial intelligence AI technology in Db2 13 increases too which helps you simplify management improve performance and easily extract analytical insights from your data by using the SQL API This IBM Redbooks publication describes the many innovations in Db2 13 and the companion products that comprise the Db2 for z OS ecosystem The contents of this book will help application developers database administrators and solution architects understand the newest capabilities of Db2 for z OS and related tools and learn how to leverage them to get the greatest value from your database In addition many Db2 12 enhancements are provided in the continuous delivery stream This publication contains appendixes that describe the most important of the many new features that were delivered after the initial Db2 12 release [IBM DB2 12 for z/OS Technical Overview](#) Meg Bernal, Tammie Dang, Acacio Ricardo Gomes Pessoa, IBM Redbooks, 2019-07-03 IBM DB2 12 for z OS delivers key innovations that increase availability reliability scalability and

security for your business critical information In addition DB2 12 for z OS offers performance and functional improvements for both transactional and analytical workloads and makes installation and migration simpler and faster DB2 12 for z OS also allows you to develop applications for the cloud and mobile devices by providing self provisioning multitenancy and self managing capabilities in an agile development environment DB2 12 for z OS is also the first version of DB2 built for continuous delivery This IBM Redbooks publication introduces the enhancements made available with DB2 12 for z OS The contents help database administrators to understand the new functions and performance enhancements to plan for ways to use the key new capabilities and to justify the investment in installing or migrating to DB2 12

**DB2 Universal Database for OS/390 Version 7.1 Certification Guide** Richard Yevich,Susan Lawson,2001 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE

IBM Db2 13 for z/OS Performance Topics Neena Cherian,Nguyen Dao,Reynaldo Fajardo,Akiko Hoshikawa,Peng Huang,Maggie Ou Jin,Ping Liang,Jie Ling,Todd Munk,Bart Steegmans,Jasmi Thekveli,Lingyun Wang,Chung Wu,Chongchen Xu,Huiya Zhang,Xiao Wei Zhang,Xue Lian Zhang,IBM Redbooks,2023-09-07 IBM Db2 13 for z OS delivers innovations that can improve your ability to make well informed business decisions As the industry s first relational database that integrates artificial intelligence AI into SQL queries Db2 13 combines deep learning capabilities with advanced IBM Z technologies to reveal hidden relationships across tables and views in your Db2 data As with earlier releases of Db2 Db2 13 continues to enhance availability scalability security and resiliency and applies optimization to improve the performance of your operational processes These improvements include the following ones New business insights without complex AI application deployment Scalability and performance improvements through smarter optimization without tuning actions Highly available HA system management with greater resiliency and flexibility Greater insights into managing complex enterprise systems Db2 13 is built on the continuous development delivery model that was introduced in Db2 12 for z OS and it continues to leverage a tight synergy between IBM zSystems hardware and IBM z OS This IBM Redbooks publication provides performance comparisons between Db2 13 and Db2 12 including high level performance expectations when you migrate to Db2 13 It also provides measurement results and usage considerations for using the new capabilities that are delivered in Db2 13 Because Db2 13 is built on Db2 12 and the functions that were delivered through the continuous delivery stream measurements are provided for the key performance features that were delivered in Db2 12 and the Db2 ecosystem since IBM Db2 12 for z OS Performance Topics SG24 8404 was published in September 2017 These features include various IBM Z platform synergy items and new features that were added in IBM Db2 Analytics Accelerator IDAA IBM Db2 for z OS Data Gate and IBM Db2 AI for z OS Db2ZAI The performance measurements in this book were generated at the IBM Silicon Valley Laboratory under specific and tightly controlled conditions Your results are likely to vary due to differences in your conditions and workloads For the purposes of this publication it is assumed that you are familiar with the performance aspects of Db2 for z OS For more information about the functions that were delivered in Db2 13 see IBM Db2

13 for z OS and More SG24 8527      **IBM Integrated Synchronization: Incremental Updates Unleashed** Christian Michel,Cüneyt Göksu,Günter Schöllmann,IBM Redbooks,2021-01-27 The IBM Db2 Analytics Accelerator Accelerator is a logical extension of Db2 for IBM z OS that provides a high speed query engine that efficiently and cost effectively runs analytics workloads The Accelerator is an integrated back end component of Db2 for z OS Together they provide a hybrid workload optimized database management system that seamlessly manages queries that are found in transactional workloads to Db2 for z OS and queries that are found in analytics applications to Accelerator Each query runs in its optimal environment for maximum speed and cost efficiency The incremental update function of Db2 Analytics Accelerator for z OS updates Accelerator shadow tables continually Changes to the data in original Db2 for z OS tables are propagated to the corresponding target tables with a high frequency and a brief delay Query results from Accelerator are always extracted from recent close to real time data An incremental update capability that is called IBM InfoSphere Change Data Capture InfoSphere CDC is provided by IBM InfoSphere Data Replication for z OS up to Db2 Analytics Accelerator V7 5 Since then an extra new replication protocol between Db2 for z OS and Accelerator that is called IBM Integrated Synchronization was introduced With Db2 Analytics Accelerator V7 5 customers can choose which one to use IBM Integrated Synchronization is a built in product feature that you use to set up incremental updates It does not require InfoSphere CDC which is bundled with IBM Db2 Analytics Accelerator In addition IBM Integrated Synchronization has more advantages Simplified administration packaging upgrades and support These items are managed as part of the Db2 for z OS maintenance stream Updates are processed quickly Reduced CPU consumption on the mainframe due to a streamlined optimized design where most of the processing is done on the Accelerator This situation provides reduced latency Uses IBM Z Integrated Information Processor zIIP on Db2 for z OS which leads to reduced CPU costs on IBM Z and better overall performance data such as throughput and synchronized rows per second On z OS the workload to capture the table changes was reduced and the remainder can be handled by zIIPs With the introduction of an enterprise grade Hybrid Transactional Analytics Processing HTAP enabler that is also known as the Wait for Data protocol the integrated low latency protocol is now enabled to support more analytical queries running against the latest committed data IBM Db2 for z OS Data Gate simplifies delivering data from IBM Db2 for z OS to IBM Cloud Pak for Data for direct access by new applications It uses the special purpose integrated synchronization protocol to maintain data currency with low latency between Db2 for z OS and dedicated target databases on IBM Cloud Pak for Data      *Streamline Business with Consolidation and Conversion to DB2 for z/OS* Paolo Bruni,Marcos Caurim,Elise Gotay,Susan Lawson,Glenn McGeoch,Rebecca Poole,IBM Redbooks,2014-11-05 Time to market flexibility and cost reduction are among the top concerns common to all IT executives If significant resource investments are placed in mature systems IT organizations need to balance old and new technology Older technology such as non IBM pre relational databases is costly inflexible and non standard Users store their information on the mainframe and thus preserve the skills and qualities of

service their business needs But users also benefit from standards based modernization by migrating to IBM DB2 for z OS With this migration users deliver new application features quickly and respond to changing business requirements more effectively When migrating the main decision is choosing between conversion and re engineering Although the rewards associated with rebuilding mature applications are high so are the risks and customers that are embarking on a migration need that migration done quickly In this IBM Redbooks publication we examine how to best approach the migration process by evaluating the environment assessing the application as a conversion candidate and identifying suitable tools This publication is intended for IT decision makers and database administrators who are considering migrating their information to a modern database management system [IBM z/OS V2R2: Availability Management](#) Keith Winnard,Wilson de Figueiredo,Redelf JanBen,Paulo Cesar Nascimento,Eweton Waki,IBM Redbooks,2015-12-17 This IBM Redbooks publication helps you to become familiar with the technical changes that were introduced into the Availability Management areas with IBM z OS V2R2 This book is one of a series of IBM Redbooks that take a modular approach to providing information about the updates that are included with z OS V2R2 This approach has the following goals Provide modular content Group the technical changes into a topic Provide a more streamlined way of finding relevant information that is based on the topic We hope you find this approach useful and we welcome your feedback **IBM z/OS V2R2: Operations** Keith Winnard,Natalia Barros,Jose Gilberto Biondo Jr,Wilson de Figueiredo,Paul Robert Hering,Jaqueline Mourao,Ewerton Waki,IBM Redbooks,2017-01-10 This IBM Redbooks publication helps you to become familiar with the technical changes that were introduced into the Operations areas with IBM z OS V2R2 This book includes the following chapters Chapter 1 SMFLIMxx parmlib member on page 1 describes how to set up job cancel decisions and region and MEMLIMIT values based on the job and its environment Chapter 2 REGIONX on page 5 describes the new REGIONX JCL keyword that supports two storage specifications and with which the user can specify values for their below the line storage and above the line storage needs Chapter 3 Two million open data sets on page 9 describes the ability to have open up to 2 000 000 data sets at a time by address spaces while reducing the allocation time for data sets Chapter 4 Dynamic APF SMF Record on page 11 describes the new SMF record that is used to track dynamic APF changes Chapter 5 Initial program load device number and volume on page 13 describes the new message that is used to identify the initial program load IPL device and volume Chapter 6 Infoprint enhancements on page 15 describes the enhancements that were made to Infoprint in z OS V2R2 Chapter 7 GRS EQDQ Monitor on page 19 describes the monitor capture diagnostics for problem determination while minimizing the effect to system performance Chapter 8 BCPII System Management Facilities recording on page 23 describes the record changes to hardware Chapter 9 Provisioning based on CPU consumption on page 25 describes the provisioning that is dynamically based on CPU consumption Chapter 10 System REXX enhancements on page 31 describes the new functions and interfaces of System Rexx This book is one of a series of IBM Redbooks publications that take a modular approach to providing

information about the updates that are included with z OS V2R2 This approach has the following goals Provide modular content Group the technical changes into a topic Provide a more streamlined way of finding relevant information that is based on the topic We hope you find this approach useful and we welcome your feedback [Exploring IBM Db2 for Z/OS Continuous Delivery](#) Chris Crone,2018 **Securing DB2 and Implementing MLS on Z/OS** Chris Rayns,Doug Behrends,Rick Butler,Kirsten Larsen,Maggie Lin,Glenn Yuki,2007 Today s computing environment is subject to increasing regulatory pressures and potentially malicious attacks Regulatory compliance security and audit are in the daily headlines and growing more prominent The security of the information to which you have been entrusted has never been more critical The reality of compliance is too complex Compliance demands that you work carefully to set up a strong comprehensive set of policies and controls That means controls that consider operational data financial data unstructured data spreadsheets e mail and business intelligence data We have a responsibility to secure all business data and especially sensitive customer data Security can be difficult to manage IBM DB2 for z OS already resides on one of the most secure platforms in the industry IBM System z servers are routinely used by enterprises around the world to support their mission critical applications The mainframe s strengths in security stem in part from its history of supporting sensitive data for large enterprises resulting in security features being built into its design for many decades It also benefits from a system wide approach with security capabilities built into the hardware operating systems databases key middleware and more Its highly evolved layers and security management components give it a fundamental advantage over other systems

Ignite the flame of optimism with is motivational masterpiece, **Deliver Ibm Z Os Racf Acf2 Top Secret User And Db2** . In a downloadable PDF format ( Download in PDF: \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

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