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Db2 Sql Pl Guide

Db2 SQL PL Array Parameters and Variables CATALOG MANAGER for DB2 - Using baseline profiles and baseline DB2 9.7: Moving to DB2 is Easy (Updated) Native SQL PL Error Logging on DB2 for z/OS DB2 9.7: Native PL/SQL Support IDUG Tech Talk: Native SQL PL Logging Choices Download QMF: How to Use Query Management Facility with DB2 and SQL/DS (IBM Mainframe) [P.D.F] DB2 SQL for the 21st Century - Part 1 Stop Slow Queries! Master SQL Optimization in 10 Easy Steps How Select and Update work - A beginners guide to DB2 internals Native SQL Stored Procedures on DB2 for z/OS Full forms of DB2 XLS ACID model PL/SQL MySQL Creating Table, Inserting Rows, Deleting Rows \u0026 Drop Table|DB2 DB2 Practical Course Part 1/1 SQL Tutorial for Beginners

Visual Modeling with IBM Rational Software Architect and UML

Outside-in Software Development

The Java Developer's Guide to Accelerating and Automating the Build Process

Getting Started with RACF

Process Server, BPEL, SCA, and SOA

Writing Extensible, Scalable and Maintainable Perl-Based Web Applications

The New Language of Business

Oracle SQL*Plus

Implementing ITIL Configuration Management

From Novice to Professional

DB2 9 for z/OS: Packages Revisited

A Solutions-Oriented Approach to Learning the Foundation and Capabilities of DB2 for Z/OS

DB2 SQL Procedural Language for Linux, UNIX, and Windows

WebSphere Business Integration Primer

DBA Guide, Reference, and Exam Prep

Db2 Sql Pl Guide

*OMB No.
0926173273851 edited
by*

DELGADO LAYLAH

Visual Modeling with IBM Rational Software Architect and UML Pearson Education

Mastering material for dealing with DBA certification exams Key Features Prepare yourself for the IBM C2090-600 certification exam Cover over 50 Db2 procedures including database design, performance, and security Work through

over 150 Q&As to gain confidence on each topic Book Description IBM Db2 is a relational database management system (RDBMS) that helps you store, analyze, and retrieve data efficiently. This comprehensive book is designed to help you master all aspects of IBM Db2 database administration and prepare you to take and pass IBM's Certification Exams C2090-600. Building on years of extensive experience, the authors take you through all areas covered by the test. The book delves deep into each

certification topic: Db2 server management, physical design, business rules implementation, activity monitoring, utilities, high availability, and security. IBM Db2 11.1 Certification Guide provides you with more than 150 practice questions and answers, simulating real certification examination questions. Each chapter includes an extensive set of practice questions along with carefully explained answers. This book will not just prepare you for the C2090-600 exam but also help you troubleshoot day-to-day database administration challenges. What you will learn Configure and manage Db2 servers, instances, and databases Implement Db2 BLU Acceleration and a DB2 pureScale environment Create, manage, and alter Db2 database objects Use the partitioning capabilities available within Db2 Enforce constraint checking with the SET INTEGRITY command Utilize the Db2 problem determination (db2pd) and dsmtop tools Configure and manage HADR Understand how to encrypt data in transit and at rest Who this book is for The IBM Db2 11.1 Certification Guide is an excellent choice for database administrators, architects, and application developers who are keen to obtain certification in Db2. Basic understanding of Db2 is expected in order to get the most out of this guide. *Outside-in Software Development* IBM Press

Inescapable Data: Harnessing the Power of Convergence Preface Overview Greetings. Technology and technological advances are always interesting. The intention of this book is not just to showcase new technologies and their specific values, but rather to examine the special values that emerge when some key technologies are intermixed,

and primarily intermixed with many different (usually real-time) sources of data. Data is all around us and it is growing at a furious pace—from cellular-controlled ovens to video-controlled manufacturing to embedded chips in our bodies—and we cannot help but wonder whether the new pervasive wireless technologies will allow for unforeseen power to come from all this gathered data. The Inescapable Data environment specifically looks for new streams of data to be combined and analyzed against other streams or historical data in an effort to drive higher personal or business value. For example, although it might be interesting to have your child's school record available electronically, it is perhaps more interesting to be able to correlate various achievements and progress against a wide population—and even further interesting to correlate that data against a detailed analysis of his or her medical history. In a more business-oriented example, technology might enable us to track inventory levels better and in real time. However, inventory-level information might be the wrong question to ask? New levels of efficiency appear in the Inescapable Data world because business systems are tied so closely together, across company boundaries, that inventory level no longer becomes the question and is replaced by "are any manufacturing dependencies suggesting date-skew anywhere in our outside supply chain for product X?" In the Inescapable Data world, we allow our business systems to join together throughout a product's value chain—and even perhaps to competitors—for the sake of efficiency and flexibility. Similarly, our personal lives demand continuous connectivity to all the activities that comprise our days. Whether it is communication with

customers in different time zones or e-sending to the team a better map to the soccer field, we discover time efficiencies that in turn give us more flexibility. The tools of our business lives have become the exact same tools used in our personal lives, allowing for a convenient blending of activities. Most of this, we believe, is for the good. Some of it brings new worries and exposures. But as notable Harvard sociologist Nicholas Christakis says, "There is a way in which technology is inexorable, so I doubt there is a way to stop any of this."

Intended Audience This book is designed to inform the modern business manager (as well as the techno-curious) about important developments and usage of data-everywhere devices and networks. Our mission is to help a wide range of decision makers learn to spot the emergence of Inescapable Data and capitalize on it appropriately. A wider audience for this book includes individuals from engineering through marketing in high-technology companies who want to be informed of trends outside of their more narrow industry segments. That said, the book is broad enough in scope and written with only a modest assumption of technical understanding so that most adults can understand, appreciate, and possibly value the information. The Interviews as a Foundation Although we consider ourselves knowledgeable regarding computing, networking, and data storage, we wanted to get out on the street and talk firsthand with key people from many different disciplines. We reached out to nearly 50 different executives and experts for one-on-one interviews (the vast majority conducted in person). We wanted to learn what these people are seeing, and then showcase their knowledge in a broader

light, supplemented by heavy direct research. The inside front cover of this book identifies the various people whom we interviewed at length to gain a richer understanding of the technology and trends occurring in a variety of industries, thus supplementing our general research. Their thoughts and views assisted in formulating the notions presented throughout this book. © Copyright Pearson Education. All rights reserved.

The Java Developer's Guide to Accelerating and Automating the Build Process Pearson Education

DB2® packages were introduced with DB2 V2.3 in 1993. During the 15 years that have elapsed, a lot has changed. In particular, there is a more widespread use of distributed computing, Java™ language, new tools, and upgrades in the platform software and hardware. The best practices back then just might not be optimal today. In this IBM® Redbooks® publication, we take a fresh look at bringing packages into the 21st century. We begin with an overview of packages and explain the advantages of using packages. Because database request module (DBRM) based plans have been deprecated in DB2 9, you need to convert to packages if you did not use packages already. We provide guidance on using a DB2 provided function to convert from DBRM-based plans to packages. We re-examine the application development frameworks for packages: program preparation, package setup, and execution. For distributed applications, we include a discussion of a utility to identify and remove deprecated private protocol and converting to DRDA® as well as an introduction to the new pureQuery function of Data Studio. We also discuss common problems and their resolutions. We then explore

administration and operational activities dealing with packages, including security, access path management (where we discuss the newly introduced package stability feature to allow for a seamless fallback), and management and performance aspects. The appendixes include useful queries and mention tools for managing packages effectively.

GETTING STARTED WITH RACF

FT Press

Introductory Guide to WebSphere Business Integration from IBM Using WebSphere Business Integration (WBI) technology, you can build an enterprise-wide Business Integration (BI) infrastructure that makes it easier to connect any business resources and functions, so you can adapt more quickly to the demands of customers and partners. Now there's an introductory guide to creating standards-based process and data integration solutions with WBI. WebSphere Business Integration Primer thoroughly explains Service Component Architecture (SCA), basic business processes, and complex long-running business flows, and guides you to choose the right process integration architecture for your requirements. Next, it introduces the key components of a WBI solution and shows how to make them work together rapidly and efficiently. This book will help developers, technical professionals, or managers understand today's key BI issues and technologies, and streamline business processes by combining BI with Service Oriented Architecture (SOA). Coverage includes Linking BI, business process management (BPM), and SOA BI scenarios, architecture, patterns, and the IBM Business Object Framework Business orchestration utilizing WS-BPEL

and other industry standards BI development with WebSphere Integration Developer (WID) and the SCA programming model WebSphere Process Server (WPS): a runtime for service-oriented applications Defining business maps, rules, business state machines, and human tasks Managing BI services: security, auditing, and more Integrating third-party and legacy systems with WebSphere adapters Utilizing WebSphere Business Modeler and WebSphere Business Monitor Using WebSphere Enterprise Service Bus (WESB) to integrate services *Process Server, BPEL, SCA, and SOA* IBM Redbooks

Structured Query Language (SQL) procedures, triggers, and functions, which are also known as user-defined functions (UDFs), are the key database features for developing robust and distributed applications. IBM® DB2® for i supported these features for many years, and they are enhanced in IBM i versions 6.1, 7.1, and 7.2. DB2 for i refers to the IBM DB2 family member and relational database management system that is integrated within the IBM Power operating system that is known as IBM i. This IBM Redbooks® publication includes several of the announced features for SQL procedures, triggers, and functions in IBM i versions 6.1, 7.1, and 7.2. This book includes suggestions, guidelines, and practical examples to develop DB2 for i SQL procedures, triggers, and functions effectively. This book covers the following topics: Introduction to the SQL/Persistent Stored Modules (PSM) language, which is used in SQL procedures, triggers, and functions SQL procedures SQL triggers SQL functions This book is for IBM i database engineers and data-centric developers who strive to provide flexible,

extensible, agile, and scalable database solutions that meet business requirements in a timely manner. Before you read this book, you need to know about relational database technology and the application development environment on the IBM Power Systems™ with the IBM i operating system.

Writing Extensible, Scalable and Maintainable Perl-Based Web

Applications Pearson Education
Marketshare for DB2 has been growing steadily over the past 5 years and with the announcement of DB2 Universal Database V8 (T-Rex), the product has never had more momentum. DB2 owns about 30 percent of the database market--the same as Oracle. Not only is the product used in many Fortune 500 companies, but it is becoming very popular in small to medium sized businesses as well. This book provides the reader with a comprehensive reference and research tool for DB2 for the mainframe. Official material is awkwardly written, spans over a dozen manuals in PDF format, and lacks real-world guidance. Author, Craig Mullins, consistently hears from readers of past editions that they rely on this book as their primary reference for DB2. Craig Mullins is constantly being asked when it will support a new release.

THE NEW LANGUAGE OF BUSINESS

Adobe Press

The Only Official RUP® Certification Prep Guide and Compact RUP Reference The IBM® Rational Unified Process® has become the de facto industry-standard process for large-scale enterprise software development. The IBM Certified Solution Designer - IBM Rational Unified Process V7.0 certification provides a powerful way for solutions developers to

demonstrate their proficiency with RUP. The first and only official RUP certification guide, this book fully reflects the latest versions of the Rational Unified Process and of the IBM RUP exam. Authored by two leading RUP implementers, it draws on extensive contributions and careful reviews by the IBM RUP process leader and RUP certification manager. This book covers every facet of RUP usage. It has been carefully organized to help you prepare for your exam quickly and efficiently--and to provide a handy, compact reference you can rely on for years to come. Coverage includes A full section on RUP exam preparation and a 52-question practice exam Core RUP concepts, the new RUP process architecture, and key principles of business-driven development RUP's architecture-centric approach to iterative development: practical issues and scenarios Patterns for successful RUP project implementation--and "anti-patterns" to avoid The Unified Method Architecture (UMA): basic content and process elements RUP content disciplines, in depth: Business Modeling, Requirements, Analysis and Design, Implementation, Test, Deployment, Project Management, Change and Configuration Management, and Environment Essential RUP work products, roles, and tasks RUP phases, activities, and milestones RUP tailoring and tools for your organization--including introductions to IBM Rational Method Composer (RMC) and MyRUP
*Oracle SQL*Plus* Pearson Education
DB2® 9 builds on the world's number one enterprise database to simplify the delivery of information as a service, accelerate development, and dramatically improve operational efficiency, security, and resiliency. Now,

this new edition offers complete, start-to-finish coverage of DB2 9 administration and development for Linux®, UNIX®, and Windows® platforms, as well as authoritative preparation for the latest IBM DB2 certification exam. Written for both DBAs and developers, this definitive reference and self-study guide covers all aspects of deploying and managing DB2 9, including DB2 database design and development; day-to-day administration and backup; deployment of networked, Internet-centered, and SOA-based applications; migration; and much more. You'll also find an unparalleled collection of expert tips for optimizing performance, availability, and value. Coverage includes: Important security and resiliency enhancements, including advanced access control; fine-grained, label-based security; and the new security administrator role Breakthrough pureXML™ features that make it easier to succeed with service-oriented architecture Operational improvements that enhance DBA efficiency--including self-tuning memory allocation, automated storage management, and storage optimization Table-partitioning features that improve scalability and manageability Powerful improvements for more agile and rapid development, including the new Eclipse-based Developer Workbench and simple SQL or XQuery access to all data Whatever your role in working with DB2 or preparing for certification, DB2 9 for Linux, UNIX, and Windows, Sixth Edition is the one book you can't afford to be without. Download Complete DB2 V9 Trial Version Visit ibm.com/db2/9/download.html to download a complete trial version of DB2, which enables you to try out dozens of the most powerful features of DB2 for yourself: everything from

pureXML support to automated administration and optimization. Straight from IBM, the ultimate guide to running DB2 9 and preparing for the latest IBM DB2 certification exam! Covers powerful DB2 9 enhancements ranging from automated management to improved compression Covers the full spectrum of DBA responsibilities, including server management, data placement, XML concepts, activity analysis, high availability, and security Presents expert tips and best practices from the DB2 customer support organization *Implementing ITIL Configuration Management* Pearson Education India The Easy, Visual Way to Master IBM® DB2 for Linux®, UNIX®, and Windows®—Fully Updated for Version 9.5 IBM DB2 9 and DB2 9.5 provide breakthrough capabilities for providing Information on Demand, implementing Web services and Service Oriented Architecture, and streamlining information management. *Understanding DB2: Learning Visually with Examples, Second Edition*, is the easiest way to master the latest versions of DB2 and apply their full power to your business challenges. Written by four IBM DB2 experts, this book introduces key concepts with dozens of examples drawn from the authors' experience working with DB2 in enterprise environments. Thoroughly updated for DB2 9.5, it covers new innovations ranging from manageability to performance and XML support to API integration. Each concept is presented with easy-to-understand screenshots, diagrams, charts, and tables. This book is for everyone who works with DB2: database administrators, system administrators, developers, and consultants. With hundreds of well-designed review questions and answers, it will also help

professionals prepare for the IBM DB2 Certification Exams 730, 731, or 736. Coverage includes Choosing the right version of DB2 for your needs Installing and configuring DB2 Understanding the DB2 environment, instances, and databases Establishing client and server connectivity Working with database objects Utilizing breakthrough pureXML™ technology, which provides for nativeXML support Mastering administration, maintenance, performance optimization, troubleshooting, and recovery Understanding improvements in the DB2 process, memory, and storage models Implementing effective database security Leveraging the power of SQL and XQuery

From Novice to Professional Pearson Education

An interactive guide to Oracle's intensive query tool, SQL* Plus, discusses its powerful features, furnishes a syntax quick reference, and explains how to write and execute script files, generate reports, extract data from the database, utilize new administrative features, query data dictionary tables, and more. Original. (Intermediate)

DB2 9 FOR Z/OS: PACKAGES REVISITED

IBM Press

This certification guide offers a complete, start-to-finish coverage of DB2 Universal Database Version 8 administration. With Version 8 key topics such as Performance Enhancements, Manageability Enhancements, etc. are addressed.

[A Solutions-Oriented Approach to Learning the Foundation and Capabilities of DB2 for Z/OS](#) Db2 SQL PLEssential Guide for DB2 UDB on Linux, UNIX, Windows, I5/OS, and Z/OS

The Authoritative, Best-Practice Guide to Improving Development Processes with IBM® Rational Unified Process® (RUP®) This book delivers all the knowledge and insight you need to succeed with the IBM Rational Unified Process and Solutions. Joshua Barnes presents a start-to-finish, best-practice roadmap to the complete implementation cycle of IBM RUP—from projecting ROI and making the business case through piloting, implementation, mentoring, and beyond. Drawing on his extensive experience leading large-scale IBM RUP implementations and working with some of the industry's most recognized thought leaders in the Software Engineering Process world, Barnes brings together comprehensive “lessons learned” from both successful and failed projects. You'll learn from real-world case studies, including actual project artifacts. Whether you're an executive, software professional, or consultant, this book will help you continuously improve the maturity of your development processes—and reap the benefits: better quality, faster delivery, and more business value. After reading this book you will be able to · Get past the myths of software process improvement to focus on what's truly practical · Identify and evaluate your best candidate process solutions · Objectively project the ROI achievable with IBM R UP and IBM Rational solutions · Develop funding models, business cases, and executive support · Recruit, staff, organize, and motivate your implementation team · Plan for effective integration, process alignment, and change management · Choose the right pilots, learn the right lessons, and develop effective adoption models · Move quickly to successful program-level implementation · Set maturity level goals for process and tool utilization ·

Map “End States” for both quantity and quality · Plan for training and mentoring—and understand the distinct role of each · Keep the momentum going after your implementation is complete Link to www.upmentors.com, where you can download actual sample implementation documents—not just templates! www.ibmpressbooks.com
 Preface xvii Acknowledgments xxiii
 About the Author xxv Chapter 1: Evaluating Process Solutions 1 Chapter 2: Your First Steps Toward Implementing RUP and IBM Rational Solutions 17 Chapter 3: Assessing Your Organization and Building Your Business Case for Organizational Change 29 Chapter 4: Implementation Team 49 Chapter 5: Setting Up Pre-Integrated and Process-Aligned Tooling 67 Chapter 6: Implementation Approach 75 Chapter 7: Transitioning to a Program Approach 99 Chapter 8: Funding Model 117 Chapter 9: Training and Mentoring Models 131 Chapter 10: Is Your Implementation Complete? 149 Appendix 1: Executive ROI Overview 155 Appendix 2: Detailed Appendix for Executive ROI Overview 159 Appendix 3: Maturity Level Goals—Sample Tasks 167 Index 175
DB2 SQL Procedural Language for Linux, UNIX, and Windows Packt Publishing Ltd
 Leverage Your Security Expertise in IBM® System z™ Mainframe Environments For over 40 years, the IBM mainframe has been the backbone of the world’s largest enterprises. If you’re coming to the IBM System z mainframe platform from UNIX ® , Linux ® , or Windows ® , you need practical guidance on leveraging its unique security capabilities. Now, IBM experts have written the first authoritative book on mainframe security specifically designed to build on your experience in other environments. Even if you’ve

never logged onto a mainframe before, this book will teach you how to run today’s z/OS ® operating system command line and ISPF toolset and use them to efficiently perform every significant security administration task. Don’t have a mainframe available for practice? The book contains step-by-step videos walking you through dozens of key techniques. Simply log in and register your book at www.ibmpressbooks.com/register to gain access to these videos. The authors illuminate the mainframe’s security model and call special attention to z/OS security techniques that differ from UNIX, Linux, and Windows. They thoroughly introduce IBM’s powerful Resource Access Control Facility (RACF) security subsystem and demonstrate how mainframe security integrates into your enterprise-wide IT security infrastructure. If you’re an experienced system administrator or security professional, there’s no faster way to extend your expertise into “big iron” environments. Coverage includes Mainframe basics: logging on, allocating and editing data sets, running JCL jobs, using UNIX System Services, and accessing documentation Creating, modifying, and deleting users and groups Protecting data sets, UNIX file system files, databases, transactions, and other resources Manipulating profiles and managing permissions Configuring the mainframe to log security events, filter them appropriately, and create usable reports Using auditing tools to capture static configuration data and dynamic events, identify weaknesses, and remedy them Creating limited-authority administrators: how, when, and why

WEBSHERE BUSINESS INTEGRATION PRIMER

Prentice Hall Professional
 Db2 SQL PLEssential Guide for DB2 UDB
 on Linux, UNIX, Windows, I5/OS, and
 Z/OSPrentice HallDB2 SQL PLEssential
 Guide for DB2 UDB on Linux, Unix,
 Windows, I5/0s, and Z/OSIBM Press
DBA Guide, Reference, and Exam Prep
 IBM Redbooks
 Praise for Service-Oriented Architecture
 Compass "A comprehensive roadmap to
 Service-Oriented Architecture (SOA).
 SOA is, in reality, a business architecture
 to be used by those enterprises
 intending to prosper in the 21st century.
 Decision makers who desire that their
 business become flexible can jumpstart
 that process by adopting the best
 practices and rules of thumb described
 in SOA Compass." -Bob Laird, MCI IT
 Chief Architect "The book Service-
 Oriented Architecture Compass shows
 very clearly by means of real projects
 how agile business processes can be
 implemented using Service-Oriented
 Architectures. The entire development
 cycle from planning through
 implementation is presented very close
 to practice and the critical success
 factors are presented very convincingly."
 -Professor Dr. Thomas Obermeier, Vice
 Dean of FHDW Bergisch Gladbach,
 Germany "This book is a major
 improvement in the field. It gives a clear
 view and all the key points on how to
 really face a SOA deployment in today's
 organizations." -Mario Moreno, IT
 Architect Leader, Generali France
 "Service-Oriented Architecture enables
 organizations to be agile and flexible
 enough to adopt new business strategies
 and produce new services to overcome
 the challenges created by business
 dynamism today. CIOs have to consider

SOA as a foundation of their Enterprise
 Applications Architecture primarily
 because it demonstrates that IT aligns to
 business processes and also because it
 positions IT as a service enabler and
 maximizes previous investments on
 business applications. To understand
 and profit from SOA, this book provides
 CIOs with the necessary concepts and
 knowledge needed to understand and
 adapt it into their IT organizations." -
 Sabri Hamed Al-Azazi, CIO of Dubai
 Holding, Sabri "I am extremely
 impressed by the depth and scale of this
 book! The title is perfect-when you know
 where you want to go, you need a
 compass to guide you there! After good
 IT strategy leads you to SOA, this book is
 the perfect vehicle that will drive you
 from dream to reality. We in DSK Bank
 will use it as our SOA bible in the
 ongoing project." -Miro Vichev, CIO, DSK
 Bank, Bulgaria, member of OTP Group
 "Service-Oriented Architecture offers a
 pathway to networking of intra- and
 inter-corporate business systems. The
 standards have the potential to create
 far more flexible and resilient business
 information systems than have been
 possible in the past. This book is a must-
 read for those who care about the future
 of business IT." -Elizabeth Hackenson,
 CIO, MCI "Service-Oriented Architecture
 is key to help customers become on
 demand businesses-a business that can
 quickly respond to competitive threats
 and be first to take advantage of
 marketplace opportunities. SOA
 Compass is a must-read for those
 individuals looking to bridge the gap
 between IT and business in order to help
 their enterprises become more flexible
 and responsive." -Michael Liebow, Vice
 President, Web Services and Service-
 Oriented Architecture, IBM Business
 Consulting Services "This book is a

welcome addition to SOA literature. It articulates the business case and provides practical proven real-world advice, guidance, tips, and techniques for organizations to make the evolution from simple point-to-point web services to true SOA by addressing such topics as planning, organization, analysis and design, security, and systems management." -Denis O'Sullivan, Fireman's Fund Enterprise Architect

Maximize the business value and flexibility of your SOA deployment In this book, IBM Enterprise Integration Team experts present a start-to-finish guide to planning, implementing, and managing Service-Oriented Architecture. Drawing on their extensive experience helping enterprise customers migrate to SOA, the authors share hard-earned lessons and best practices for architects, project managers, and software development leaders alike. Well-written and practical, Service-Oriented Architecture Compass offers the perfect blend of principles and "how-to" guidance for transitioning your infrastructure to SOA. The authors clearly explain what SOA is, the opportunities it offers, and how it differs from earlier approaches. Using detailed examples from IBM consulting engagements, they show how to deploy SOA solutions that tightly integrate with your processes and operations, delivering maximum flexibility and value. With detailed coverage of topics ranging from policy-based management to workflow implementation, no other SOA book offers comparable value to working IT professionals. Coverage includes SOA from both a business and technical standpoint-and how to make the business case

Planning your SOA project: best practices and pitfalls to avoid SOA analysis and design for superior flexibility and value Securing

and managing your SOA environment Using SOA to simplify enterprise application integration Implementing business processes and workflow in SOA environments Case studies in SOA deployment After you've deployed: delivering better collaboration, greater scalability, and more sophisticated applications The IBM Press developerWorks® Series is a unique undertaking in which print books and the Web are mutually supportive. The publications in this series are complemented by resources on the developerWorks Web site on ibm.com. Icons throughout the book alert the reader to these valuable resources.

Understanding DB2 Pearson Education "Outside-in thinking complements any approach your teams may be taking to the actual implementation of software, but it changes how you measure success. A successful outside-in team does a lot of learning and not much speculation." —Tom Poppendieck Build Software That Delivers Maximum Business Value to Every Key Stakeholder Imagine your ideal development project. It will deliver exactly what your clients need. It will achieve broad, rapid, enthusiastic adoption. And it will be designed and built by a productive, high-morale team of expert software professionals. Using this book's breakthrough "outside-in" approach to software development, your next project can be that ideal project. In *Outside-in Software Development*, two of IBM's most respected software leaders, Carl Kessler and John Sweitzer, show you how to identify the stakeholders who'll determine your project's real value, shape every decision around their real needs, and deliver software that achieves broad, rapid, enthusiastic adoption. The authors present an end-to-

end framework and practical implementation techniques any development team can quickly benefit from, regardless of project type or scope. Using their proven approach, you can improve the effectiveness of every client conversation, define priorities with greater visibility and clarity, and make sure all your code delivers maximum business value. Coverage includes Understanding your stakeholders and the organizational and business context they operate in Clarifying the short- and long-term stakeholder goals your project will satisfy More effectively mapping project expectations to outcomes Building more "consumable" software: systems that are easier to deploy, use, and support Continuously enhancing alignment with stakeholder goals Helping stakeholders manage ongoing change long after you've delivered your product Mastering the leadership techniques needed to drive outside-in development

A Practical Approach to Building Successful Stakeholder-based Products Pearson Education

This IBM® Redbooks® publication describes IBM DB2® SQL compatibility features. The latest version of DB2 includes extensive native support for the PL/SQL procedural language, new data types, scalar functions, improved concurrency, built-in packages, OCI, SQL*Plus, and more. These features can help with developing applications that run on both DB2 and Oracle and can help simplify the process of moving from Oracle to DB2. In addition, IBM now provides tools to simplify the enablement process, such as the highly scalable IBM Data Movement Tool for moving schema and data into DB2, and an Editor and Profiler for PL/SQL provided by the IBM Data Studio tool

suite. This Oracle to DB2 migration guide describes new technology, preferred practices for moving to DB2, and common scenarios that can help you as you move from Oracle to DB2. This book is intended for IT architects and developers who are converting from Oracle to DB2. DB2 compatibility with Oracle is provided through native support. The new capabilities in DB2 that provide compatibility are implemented at the lowest and most intimate levels of the database kernel, as though they were originally engineered for DB2. means that the DB2 implementation is done without the aid of an emulation layer. This intimacy leads to the scalable implementation that DB2 offers, providing identical performance between DB2 compatibility features and DB2 other language elements. For example, DB2 runs SQL PL at the same performance as PL/SQL implementations of the same function.

Lulu.com

Switching database vendors is often considered an exhausting challenge for database administrators and developers. Complexity, total cost, and the risk of downtime are often the reasons that restrain IT decision makers from starting the migration project. The primary goal of this book is to show that, with the proper planning and guidance, converting from MySQL to IBM® DB2® is not only feasible but straightforward. If you picked up this book, you are most likely considering converting to DB2 and are probably aware of several of the advantages of to converting to DB2 data server. In this IBM Redbooks® publication, we discuss in detail how you can take advantage of this industry leading database server. This book is an informative guide that describes how to convert the database system from

MySQL™ 5.1 to DB2® V9.7 on Linux® and the steps that are involved in enabling the applications to use DB2 instead of MySQL. This guide also presents the best practices in conversion strategy and planning, conversion tools, porting steps, and practical conversion examples. It is intended for technical staff that is involved in a MySQL to DB2 conversion project.

INESCAPABLE DATA

IBM Redbooks

IBM's DB2 Express Edition is one of the most capable of the free database platforms available in today's marketplace. In *Beginning DB2*, author Grant Allen gets you started using DB2 Express Edition for web sites, desktop applications, and more. The author covers the basics of DB2 for developers and database administrators, shows you how to manage data in both XML and relational form, and includes numerous code examples so that you are never in doubt as to how things work. In this book, you'll find: A friendly introduction to DB2 Express Edition, an industrial-strength, relational database from IBM Dozens of examples so that you are never in doubt as to how things work Coverage of important language interfaces, such as from PHP, Ruby, C#, Python, and more The book is aimed at developers who want a robust database to back their applications.

The Definitive Guide IBM

Practical, Real-World ITIL Configuration Management—From Start to Finish The IT Infrastructure Library® (ITIL) places the "best practices" in IT operations at your command. ITIL helps you make better technology choices, manages IT more effectively, and drives greater business value from all your IT investments. The core of ITIL is

configuration management: the discipline of identifying, tracking, and controlling your IT environment's diverse components to gain accurate and timely information for better decision-making. Now, there's a practical, start-to-finish guide to ITIL configuration management for every IT leader, manager, and practitioner. ITIL-certified architect and solutions provider Larry Klosterboer helps you establish a clear roadmap for success, customize standard processes to your unique needs, and avoid the pitfalls that stand in your way. You'll learn how to plan your implementation, deploy tools and processes, administer ongoing configuration management tasks, refine ITIL information, and leverage it for competitive advantage. Throughout, Klosterboer demystifies ITIL's jargon, illuminates each technique with real-world advice and examples, and helps you focus on the specific techniques that offer maximum business value in your environment. Coverage includes Assessing your current configuration management maturity and setting goals for improvement Gathering and managing requirements to align ITIL with organizational needs Describing the schema of your configuration management database (CMDB) Identifying, capturing, and organizing configuration data Choosing the best tools for your requirements Integrating data and processes to create a unified logical CMDB and configuration management service Implementing pilot projects to demonstrate the value of configuration management and to test your planning Moving from a pilot to wide-scale enterprise deployment Defining roles for deployment and ongoing staffing Leveraging configuration management information: Reporting and beyond Measuring and

improving CMDB data accuracy Covers ITIL version 3. Preface xvii Acknowledgments xxi About the Author xxiii Chapter 1: Overview of Configuration Management 1 Part I: Planning for Configuration Management 17 Chapter 2: Gathering and Analyzing Requirements 19 Chapter 3: Determining Scope, Span, and Granularity 37 Chapter 4: Customizing the Configuration Management Process 55 Chapter 5: Planning for Data Population 67 Chapter 6: Putting Together a Useful Project Plan 85 Part II: Implementing Configuration Management 97 Chapter 7: Choosing the	Right Tools 99 Chapter 8: Implementing the Process 117 Chapter 9: Populating the Configuration Management Database 127 Chapter 10: Choosing and Running a Pilot Program 137 Chapter 11: Communication and Enterprise Roll Out 149 Part III: Running an Effective Configuration Management System 161 Chapter 12: Building a Configuration Management Team 163 Chapter 13: The Many Uses for Configuration Information 179 Chapter 14: Measuring and Improving CMDB Accuracy 193 Chapter 15: Improving the Business Value of Configuration Management 207 Index 217
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