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*This IBM® Redbooks®
publication provides a
technical overview of the
features, functions, and*

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enhancements that are available in IBM i 7.2, including all the available Technology Refresh (TR) levels, from TR1 to TR3. This publication provides a

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summary and brief explanation of the many capabilities and functions in the operating system. It also describes many of the licensed programs and application development

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tools that are associated with IBM i. The information that is provided in this book is useful for clients, IBM Business Partners, and IBM service professionals that

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are involved with planning, supporting, upgrading, and implementing IBM i 7.2 solutions.

From the authors of the best-selling, highly rated

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F5 Application Delivery Fundamentals Study Guide comes the next book in the series covering the 201 TMOS Administration exam. Whether you're a novice or heavyweight, the book is

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application level subjects and F5 specific topics found in the exam blueprint are covered in full and in detail. The book is useful not only for those planning to

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achieve the certification but also for administrators working with BIG-IP platforms every day who wish to widen their knowledge or have a reference to hand

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when necessary. The book contains over 350 diagrams, over 90 test questions and a number of lab exercises to aid and re-enforce understanding and assist in preparing

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for the exam. A full guide to setting up a virtual lab environment is also included. Download of the PDF file has been disabled. To download the lab components, please

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Unlock the potential of macOS Monterey with this updated guide from “Dr. Mac” himself Macs are famously an absolute*

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pleasure to use. But it's even more fun discovering all the cool things a new version of macOS can do. macOS Monterey, introduced in 2021, makes the latest macOS features available

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to Mac users everywhere. macOS Monterey For Dummies is your personal roadmap to finding every single awesome new bell and whistle in this world-famous operating system.

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You'll read about upgrades to the accessibility options, how to use Live Text to grab text from all of your photos, manage your iPhone from your Mac and vice versa, and use

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the new Universal Control to seamlessly transition between Apple devices. You can also: Learn how to watch TV or a movie with friends while you're on a FaceTime call Explore the

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new "Shared With You" feature so you can access the content people send to you directly in the relevant app Explore the online world with the Safari browser included

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with every installation of MacOS Monterey Perfect for anyone who wants to take full advantage of the latest version of Apple's intuitive and user-friendly operating system,

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macOS Monterey For Dummies is the fastest, easiest way to master the newest features and the coolest capabilities included with macOS Monterey. With hundreds of pages of

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simple instructions and images of the macOS interface, this is the last handbook you'll need to make the most of the newest macOS.

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printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Used by sites as varied as Twitter, GitHub,

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Disney, and Airbnb, Ruby on Rails is one of the most popular frameworks for developing web applications, but it can be challenging to learn and use. Whether you're

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new to web development or new only to Rails, Ruby on Rails™ Tutorial, Fourth Edition, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches

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Rails by guiding you through the development of three example applications of increasing sophistication. The tutorial's examples focus on the general principles

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of web development needed for virtually any kind of website. The updates to this edition include full compatibility with Rails 5, a division of the largest chapters into more

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manageable units, and a huge number of new exercises interspersed in each chapter for maximum reinforcement of the material. This indispensable guide

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provides integrated tutorials not only for Rails, but also for the essential Ruby, HTML, CSS, and SQL skills you need when developing web applications. Hartl

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explains how each new technique solves a real-world problem, and then he demonstrates it with bite-sized code that's simple enough to understand, yet novel enough to be useful.

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Whatever your previous web development experience, this book will guide you to true Rails mastery. This book will help you Install and set up your Rails development

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environment, including pre-installed integrated development environment (IDE) in the cloud Go beyond generated code to truly understand how to build Rails applications

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from scratch Learn testing and test-driven development (TDD) Effectively use the Model-View-Controller (MVC) pattern Structure applications using the

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*REST architecture Build
static pages and transform
them into dynamic ones
Master the Ruby
programming skills all
Rails developers need
Create high-quality site*

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*layouts and data models
Implement registration and authentication systems, including validation and secure passwords Update, display, and delete users
Upload images in*

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production using a cloud storage service Implement account activation and password reset, including sending email with Rails Add social features and microblogging, including

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*an introduction to Ajax
Record version changes
with Git and create a
secure remote repository
at Bitbucket Deploy your
applications early and
often with Heroku*

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*A Selected List of
Approximately 19,700
Titles*

*IBM Power Systems
Performance Guide:
Implementing and
Optimizing*

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*Getting Started with z/OS
Data Set Encryption
The Antivirus Hacker's
Handbook
Emergent Public Health
Issues in the US-Mexico
Border Region*

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This IBM® Redbooks® publication provides advice and technical information about optimizing and tuning application code to run on systems that are based on the IBM POWER7® and POWER7+™ processors. This advice is drawn

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from application optimization efforts across many different types of code that runs under the IBM AIX® and Linux operating systems, focusing on the more pervasive performance opportunities that are identified, and how to capitalize on them. The

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technical information was developed by a set of domain experts at IBM. The focus of this book is to gather the right technical information, and lay out simple guidance for optimizing code performance on the IBM POWER7

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and POWER7+ systems that run the AIX or Linux operating systems. This book contains a large amount of straightforward performance optimization that can be performed with minimal effort and without previous experience or in-depth

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knowledge. This optimization work can: Improve the performance of the application that is being optimized for the POWER7 system Carry over improvements to systems that are based on related processor chips Improve

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performance on other platforms

The audience of this book is those personnel who are responsible for performing migration and implementation activities on IBM POWER7-based servers, which includes system administrators,

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system architects, network administrators, information architects, and database administrators (DBAs).

US-Mexico border region area has unique social, demographic and policy forces at work that shape the

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health of its residents as well as serves as a microcosm of migration health challenges facing an increasingly mobile and globalized world. This region reflects the largest migratory flow between any two nations in the world. Data from

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the Pew Research Center shows over the last 25 years there has never been lower than 140,000 annual immigrants from Mexico to the United States (with peaks over 700,000). This migratory route is extremely hazardous due to natural

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(e.g., arid and hot desert regions) and human made barriers as well as border enforcement practices tied to socio-political and geopolitical pressures. Also, reflecting the national interdependency of public health

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and human services needs, during the most recent five year period surveyed the migratory flow between the US and Mexico has equaled that of the flow of Mexico to the US--both around 1.4 million persons. Of particular public health

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concern, within the US-Mexico region of both nations there is among the highest disparities in income, education, infrastructure and access to health care--factors within the World Health Organization's conceptualization of

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the Social Determinants of Health, and among the highest rates of chronic disease. For instance obesity and diabetes rates in this region are among the highest of those monitored in the world, with adult population estimates of the

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former over 40% and estimates in some population sub-groups for the latter over 20%. The publications reflected in this Research Topic, all reviewed from experts in the field, addressed many of the public health issues in the US Mexico

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Border Health Commission's Healthy Border 2020 objectives. Those objectives-- broad public health goals used to guide a diverse range of government, research and community-based stakeholders--include Non

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Communicable Diseases (including adult and childhood obesity-related ones; cancer), Infectious Diseases (e.g., tuberculosis; HIV; emerging diseases--particularly mosquito borne illnesses), Maternal and Child Health, Mental Health

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Disorders, and Motor Vehicle Accidents. Other relevant public health issues affecting this region, for example environmental health, binational health services coordination (e.g., immunization), the impact of migration throughout

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the Americas and globally in this region, health issues related to the physical climate, access to quality health care, discrimination/mistreatment and well-being, acculturative/immigration stress,

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violence, substance use/abuse, oral health, respiratory disease, and well-being from a social determinants of health framework, are critical areas addressed in these publications or for future research. Each of these Research

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Topic publications presented applied solutions (e.g., new programs, technology or infrastructure) and/or public health policy recommendations relevant to each public health challenge addressed.

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Hack your antivirus software to stamp out future vulnerabilities The Antivirus Hacker's Handbook guides you through the process of reverse engineering antivirus software. You explore how to detect and exploit vulnerabilities that can

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be leveraged to improve future software design, protect your network, and anticipate attacks that may sneak through your antivirus' line of defense. You'll begin building your knowledge by diving into the reverse engineering

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process, which details how to start from a finished antivirus software program and work your way back through its development using the functions and other key elements of the software. Next, you leverage your new knowledge about

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software development to evade, attack, and exploit antivirus software—all of which can help you strengthen your network and protect your data. While not all viruses are damaging, understanding how to better protect

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your computer against them can help you maintain the integrity of your network. Discover how to reverse engineer your antivirus software Explore methods of antivirus software evasion Consider different ways to attack and exploit

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antivirus software Understand the current state of the antivirus software market, and get recommendations for users and vendors who are leveraging this software The Antivirus Hacker's Handbook is the essential

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reference for software reverse engineers, penetration testers, security researchers, exploit writers, antivirus vendors, and software engineers who want to understand how to leverage current antivirus software to improve future

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applications.

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™

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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

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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

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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,

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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

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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

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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.

DB2 11 for z/OS Technical

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Overview

The Encyclopaedia Britannica ...

CEH v9

POWER7 and POWER7+

Optimization and Tuning Guide

Written primarily for

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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

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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

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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

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each chapter, along with answers and explanations. The organization pursuing digital transformation must embrace new ways to use and deploy integration technologies, so they can

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move quickly in a manner appropriate to the goals of multicloud, decentralization, and microservices. The integration layer must transform to allow

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organizations to move boldly in building new customer experiences, rather than forcing models for architecture and development that pull away from maximizing the

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organization's productivity. Many organizations have started embracing agile application techniques, such as microservice architecture, and are now

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seeing the benefits of that shift. This approach complements and accelerates an enterprise's API strategy. Businesses should also seek to use this approach

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to modernize their existing integration and messaging infrastructure to achieve more effective ways to manage and operate their integration services in their private or public

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cloud. This IBM® Redbooks® publication explores the merits of what we refer to as agile integration; a container-based, decentralized, and microservice-aligned

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approach for integration solutions that meets the demands of agility, scalability, and resilience required by digital transformation. It also discusses how the IBM

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Cloud Pak for Integration marks a significant leap forward in integration technology by embracing both a cloud-native approach and container technology to achieve the

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***goals of agile
integration. The target
audiences for this book
are cloud integration
architects, IT
specialists, and
application developers.***

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This IBM® Redbooks® publication discusses in detail the facilities of DB2® for z/OS®, which allow complete monitoring of a DB2 environment. It focuses on the use of the

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DB2 instrumentation facility component (IFC) to provide monitoring of DB2 data and events and includes suggestions for related tuning. We discuss the collection of

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statistics for the verification of performance of the various components of the DB2 system and accounting for tracking the behavior of the applications. We have

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intentionally omitted considerations for query optimization; they are worth a separate document. Use this book to activate the right traces to help you monitor the

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performance of your DB2 system and to tune the various aspects of subsystem and application performance.

IBM® DB2® Version 11.1 for z/OS® (DB2 11 for z/OS or

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just DB2 11 throughout this book) is the fifteenth release of DB2 for IBM MVSTM. It brings performance and synergy with the IBM System z® hardware and opportunities

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to drive business value in the following areas. DB2 11 can provide unmatched reliability, availability, and scalability - Improved data sharing performance and efficiency - Less

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***downtime by removing
growth limitations -
Simplified management,
improved autonomies, and
reduced planned outages
DB2 11 can save money and
save time - Aggressive CPU***

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***reduction goals -
Additional utilities
performance and CPU
improvements - Save time
and resources with new
autonomic and application
development capabilities***

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DB2 11 provides simpler, faster migration - SQL compatibility, divorce system migration from application migration - Access path stability improvements - Better

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***application performance
with SQL and XML
enhancements DB2 11
includes enhanced business
analytics - Faster, more
efficient performance for
query workloads -***

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Accelerator enhancements - More efficient inline database scoring enables predictive analytics The DB2 11 environment is available either for new installations of DB2 or

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for migrations from DB2 10 for z/OS subsystems only. This IBM Redbooks® publication introduces the enhancements made available with DB2 11 for z/OS. The contents help

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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

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*installing or migrating to
DB2 11.*

*IBM i 7.2 Technical
Overview with Technology
Refresh Updates
Subject Catalog
Compiler Construction*

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***CEH Certified Ethical
Hacker Study Guide
Business Periodicals Index
IBM® DB2® 12 for z/OS® delivers key
innovations that increase availability,
reliability, scalability, and security for
your business-critical information. In***

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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

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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

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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

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to DB2 12.

Explains how and why hackers break into computers, steal information, and deny services to machines' legitimate users, and discusses strategies and tools used by hackers and how to defend against them.

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This IBM® Redbooks® publication provides both introductory information and technical details about the IBM System z® Personal Development Tool (IBM zPDT®), which produces a small System z environment suitable for application development. zPDT is a PC

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Linux application. When zPDT is installed (on Linux), normal System z operating systems (such as IBM z/OS®) can be run on it. zPDT provides the basic System z architecture and emulated IBM 3390 disk drives, 3270 interfaces, OSA interfaces, and so on. The systems

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that are discussed in this document are complex. They have elements of Linux (for the underlying PC machine), IBM z/Architecture® (for the core zPDT elements), System z I/O functions (for emulated I/O devices), z/OS (the most common System z operating system), and

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various applications and subsystems under z/OS. The reader is assumed to be familiar with general concepts and terminology of System z hardware and software elements, and with basic PC Linux characteristics. This book provides the primary documentation for zPDT.

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Until recently, creating desktop-like applications in the browser meant using inefficient Ajax or Comet technologies to communicate with the server. With this practical guide, you'll learn how to use WebSocket, a protocol that enables the client and server to communicate with

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each other on a single connection simultaneously. No more asynchronous communication or long polling! For developers with a good grasp of JavaScript (and perhaps Node.js), author Andrew Lombardi provides useful hands-on examples throughout the

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book to help you get up to speed with the WebSocket API. You'll also learn how to use WebSocket with Transport Layer Security (TLS). Learn how to use WebSocket API events, messages, attributes, and methods within your client application Build bi-directional

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chat applications on the client and server with WebSocket as the communication layer Create a subprotocol over WebSocket for STOMP 1.0, the Simple Text Oriented Messaging Protocol Use options for older browsers that don't natively support WebSocket Protect your

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WebSocket application against various attack vectors with TLS and other tools
Debug applications by learning aspects of the WebSocket lifecycle
IBM ZPDT Guide and Reference
F5 Networks TMOS Administration Study Guide

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Developing and Maintaining Emergency Operations Plans: Comprehensive Preparedness Guide (CPG) 101, Version 2.0

*Learn Web Development with Rails
Fibre Channel Storage Area Networks*
Aswath Damodaran,

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**distinguished author,
Professor of Finance, and
David Margolis, Teaching
Fellow at the NYU Stern School
of Business, have delivered the
newest edition of Applied
Corporate Finance. This**

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readable text provides the practical advice students and practitioners need rather than a sole concentration on debate theory, assumptions, or models. Like no other text of its kind, Applied Corporate

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Finance, 4th Edition applies corporate finance to real companies. It now contains six real-world core companies to study and follow. Business decisions are classified for students into three groups:

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investment, financing, and dividend decisions.

This complete guide to setting up and running a TCP/IP network is essential for network administrators, and invaluable for users of home

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systems that access the Internet. The book starts with the fundamentals -- what protocols do and how they work, how addresses and routing are used to move data through the network, how to

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set up your network connection -- and then covers, in detail, everything you need to know to exchange information via the Internet. Included are discussions on advanced

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routing protocols (RIPv2, OSPF, and BGP) and the gated software package that implements them, a tutorial on configuring important network services -- including DNS, Apache, sendmail, Samba, PPP,

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**and DHCP -- as well as
expanded chapters on
troubleshooting and security.
TCP/IP Network
Administration is also a
command and syntax reference
for important packages such as**

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gated, pppd, named, dhcpd, and sendmail. With coverage that includes Linux, Solaris, BSD, and System V TCP/IP implementations, the third edition contains: Overview of TCP/IP Delivering the data

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**Network services Getting
startedM Basic configuration
Configuring the interface
Configuring routing
Configuring DNS Configuring
network servers Configuring
sendmail Configuring Apache**

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Network security Troubleshooting Appendices include dip, ppd, and chat reference, a gated reference, a dhcpd reference, and a sendmail reference This new edition includes ways of

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configuring Samba to provide file and print sharing on networks that integrate Unix and Windows, and a new chapter is dedicated to the important task of configuring the Apache web server.

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Coverage of network security now includes details on OpenSSH, stunnel, gpg, iptables, and the access control mechanism in xinetd. Plus, the book offers updated information about DNS,

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**including details on BIND 8
and BIND 9, the role of
classless IP addressing and
network prefixes, and the
changing role of
registrars. Without a doubt,
TCP/IP Network**

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Administration, 3rd Edition is a must-have for all network administrators and anyone who deals with a network that transmits data over the Internet.

Compilers and operating

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systems constitute the basic interfaces between a programmer and the machine for which he is developing software. In this book we are concerned with the construction of the former.

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Our intent is to provide the reader with a firm theoretical basis for compiler construction and sound engineering principles for selecting alternate methods, implementing them, and integrating

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them into a reliable, economically viable product. The emphasis is upon a clean decomposition employing modules that can be re-used for many compilers, separation of concerns to facilitate team

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programming, and flexibility to accommodate hardware and system constraints. A reader should be able to understand the questions he must ask when designing a compiler for language X on machine Y, what

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tradeoffs are possible, and what performance might be obtained. He should not feel that any part of the design rests on whim; each decision must be based upon specific, identifiable characteristics of

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the source and target languages or upon design goals of the compiler. The vast majority of computer professionals will never write a compiler. Nevertheless, study of compiler technology

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provides important benefits for almost everyone in the field . • It focuses attention on the basic relationships between languages and machines. Understanding of these relationships eases the

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**inevitable transitions to new hardware and programming languages and improves a person's ability to make appropriate tradeoffs in design and implementation .
Windows NT TCP/IP Network**

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Administration is a complete guide to setting up and running a TCP/IP network on Windows NT. Windows NT and TCP/IP have long had a close association, and this is the first book to focus exclusively

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on NT networking with TCP/IP. It starts with the fundamentals--what the protocols do and how they work, how addresses and routing move data through the network, and how to set up

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your network connection. Beyond that, all the important networking services provided as part of Windows NT-- including IIS, RRAS, DNS, WINS, and DHCP--are presented in detail. This book

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is the NT administrator's indispensable guide. Contents include: Overview Delivering the data Network services Getting started Installing and configuring NT TCP/IP Using Dynamic Host Configuration

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**Protocol Using Windows
Internet Name Service Using
Domain Name Service
Configuring Email Service
Using Microsoft routing Using
Remote Access Service
Troubleshooting TCP/IP**

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**Network Security Internet
Information Server Appendixes
on the TCP/IP commands, PPP
script language reference, and
DNS resource records
Android Hacker's Handbook
The New Volumes of the**

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Help for Unix System
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Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure. The first ebook in the series, Microsoft Azure Essentials: Fundamentals of Azure, introduces developers and IT professionals to the wide range of capabilities in Azure. The

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authors - both Microsoft MVPs in Azure
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This IBM® Redpaper Redbooks® publication provides a broad explanation of data protection through encryption and IBM Z® pervasive

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encryption with a focus on IBM z/OS® data set encryption. It describes how the various hardware and software components interact in a z/OS data set encryption environment. In addition, this book concentrates on the planning and preparing of the environment and offers implementation, configuration, and

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operational examples that can be used in z/OS data set encryption environments. This publication is intended for IT architects, system programmer, and security administrators who plan for, deploy, and manage security on the Z platform. The reader is expected to have a basic

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understanding of IBM Z security concepts.

IBM® invented the virtualization technology starting in the 1960s on the mainframe, and the functionalities evolved and were ported to other platforms and improved the reliability, availability, and serviceability (RAS)

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features. With virtualization, you achieve better asset utilization, reduced operating costs, and faster responsiveness to changing business demands. Every technology vendor in the SAP ecosystem understands virtualization as slightly different capabilities on different levels (storage

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and server hardware, processor, memory, I/O resources or the application, and so on). It is important to understand exactly what functionality is offered and how it supports the client's business requirements. In this IBM Redbooks® publication we focus on server virtualization technologies in

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the IBM Power Systems™ hardware, AIX®, IBM i, and Linux space and what they mean specifically for SAP applications running on this platform. SAP clients can leverage the technology that the IBM Power Systems platform offers. In this book, we describe the technologies and

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functions, what they mean, and how they apply to the SAP system landscape.

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overall security architecture, the authors examine how vulnerabilities can be discovered and exploits developed for various system components, preparing you to defend against them. If

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you are a mobile device administrator, security researcher, Android app developer, or consultant responsible for evaluating Android security, you will find this guide is

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essential to your toolbox. A crack team of leading Android security researchers explain Android security risks, security design and architecture, rooting, fuzz testing, and vulnerability

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the fundamentals of planning and developing emergency operations plans (EOP). CPG 101 shows that EOPs are connected to planning efforts in the areas of prevention, protection,

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response, recovery, and mitigation. Version 2.0 of this Guide expands on these fundamentals and encourages emergency and homeland security managers to engage the whole

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community in addressing all risks that might impact their jurisdictions. While CPG 101 maintains its link to previous guidance, it also reflects the reality of the current operational planning

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environment. This Guide integrates key concepts from national preparedness policies and doctrines, as well as lessons learned from disasters, major incidents, national assessments, and

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grant programs. CPG 101 provides methods for planners to: Conduct community-based planning that engages the whole community by using a planning process that

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represents the actual population in the community and involves community leaders and the private sector in the planning process; Ensure plans are developed through an

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analysis of risk; Identify operational assumptions and resource demands; Prioritize plans and planning efforts to support their seamless transition from development to execution

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for any threat or hazard; Integrate and synchronize efforts across all levels of government. CPG 101 incorporates the following concepts from operational planning research and day-

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to-day experience: The process of planning is just as important as the resulting document; Plans are not scripts followed to the letter, but are flexible and adaptable to the actual

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situation; Effective plans convey the goals and objectives of the intended operation and the actions needed to achieve them. Successful operations occur when organizations know

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their roles, understand how they fit into the overall plan, and are able to execute the plan. Comprehensive Preparedness Guide (CPG) 101 provides guidelines on developing emergency

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operations plans (EOP). It promotes a common understanding of the fundamentals of risk-informed planning and decision making to help planners examine a hazard

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or threat and produce integrated, coordinated, and synchronized plans. The goal of CPG 101 is to make the planning process routine across all phases of emergency management

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and for all homeland security mission areas. This Guide helps planners at all levels of government in their efforts to develop and maintain viable all-hazards, all-threats EOPs.

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***Accomplished properly,
planning provides a
methodical way to engage
the whole community in
thinking through the life
cycle of a potential crisis,
determining required***

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capabilities, and establishing a framework for roles and responsibilities. It shapes how a community envisions and shares a desired outcome, selects effective ways to achieve it,

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and communicates expected results. Each jurisdiction's plans must reflect what that community will do to address its specific risks with the unique resources it has or can obtain. Planners

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achieve unity of purpose through coordination and integration of plans across all levels of government, nongovernmental organizations, the private sector, and individuals and

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families. This supports the fundamental principle that, in many situations, emergency management and homeland security operations start at the local level and expand to include

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Federal, state, territorial, tribal, regional, and private sector assets as the affected jurisdiction requires additional resources and capabilities. A shared planning community

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increases the likelihood of integration and synchronization, makes planning cycles more efficient and effective, and makes plan maintenance easier.

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This IBM® Redbooks® publication addresses performance tuning topics to help leverage the virtualization strengths of the POWER® platform to solve clients' system

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resources available to help technical teams provide optimized business solutions and support for applications running on IBM POWER systems' virtualized environments. The book

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***offers application
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professionals (technical consultants, technical support staff, IT Architects, and IT Specialists) responsible for providing solutions and support on IBM POWER systems,

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robotics, control theory, artificial intelligence, and algorithms. The treatment is centered on robot motion planning, but integrates material on planning in discrete

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spaces. A major part of the book is devoted to planning under uncertainty, including decision theory, Markov decision processes, and information spaces, which

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are the 'configuration spaces' of all sensor-based planning problems. The last part of the book delves into planning under differential constraints that arise when automating

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involved in developing devices and technologies used with Fibre Channel Discuses cutting edge technology capable of bi-directional data transfer at rates in excess of one

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and provides a method for determining the causes of that event.

IBM DB2 12 for z/OS

Technical Overview

Index, The Papers of the Continental Congress,

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1774-1789

*Constituting, in Combination
with the Existing Volumes of
the Ninth Edition, the Tenth
Edition of that Work, and
Also Supplying a New,
Distinctive, and Independent*

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