

2mb File Solution Knapp Auditing Cases 9th Edition

Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.

The only current developer-driven book positioned and based on Apache Struts 1.2 (which is still the most widely used and most popular MVC-based web application development framework) Condensed tutorial and lab format, where material has been tested in actual class settings Includes some preview coverage of the next generation of Struts (2.x), otherwise known as Apache Shale

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

With more than three million users, MySQL is the most popular open-source database server in the world, providing an extremely fast, reliable, and inexpensive alternative to commercial database management systems Gives corporate users a complete guide to building enterprise-level database applications with MySQL Covers the pros and cons of adopting MySQL and installing, testing, and configuring the MySQL server Written by one of the lead programmers of the MySQL product and reviewed by Monty Widenius, the creator of MySQL Companion Web site includes all code examples as well as links to useful online resources

In Practical PHP Web 2.0 Applications, PHP, MySQL, CSS, XHTML, and JavaScript/Ajax development techniques are brought together to show you how to create the hottest PHP web applications, from planning and design up to final implementation, without going over unnecessary basics that will hold you back. This book includes must-have application features such as search functionality, maps, blogs, dynamic image galleries, and personalized user areas. It covers everything in a practical, tutorial style so you can start working on your own projects as quickly as possible.

To ensure competitive advantage for their companies in wireless product development, developers need to understand how wireless technologies work, what impact they have on applications being developed, and how to use them to optimize products for success in the marketplace. Designed to answer these and other wireless development questions, this unique handbook explores how a host of relevant technologies work together with the new worldwide standards for wireless technologies--General Packet Radio Service (GPRS) and Third Generation (3G). Leading expert Christoffer Andersson clearly explains how GPRS and 3G control the mobile environment, then goes on to describe how the emerging radio technology of Bluetooth fits in with WAP and Java, how wireless applications work with HTTP and TCP/IP on the Internet, and how to create "always-on" wireless applications.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Practical SharePoint 2013 Enterprise Content Management is the first book to guide you through planning and designing each phase of your information life cycle with SharePoint 2013.

Author and SharePoint expert Steve Goodyear walks you through how to analyze and plan enterprise content management (ECM) solutions for an effective and end-to-end information design based on your organization's needs and business requirements. Inside, you will develop a full understanding of how SharePoint 2013 manages content including identifying and understanding your organization's information within SharePoint, collaborating on transitory content, and capturing and controlling your records. You'll get practical advice and best practice instruction for each phase of the information life cycle to guide you on designing your ECM strategy and implementing your own ECM solution. You learn how to: Apply a content life cycle model to analyze and understand your organization's information Design your file plan with content routing rules for your SharePoint records repository Plan and configure your eDiscovery portal and manage discovery cases Design solutions to interface and integrate with external records management systems Identify your organization's information security requirements Design content types and implement an enterprise content type hub to organize your information Practical SharePoint 2013 Enterprise Content Management is for you if you are a SharePoint architect, administrator, consultant, or project manager, and you implement SharePoint solutions that relate to one or more aspects of the information life cycle involved with ECM.

Welcome to ANALYZE, designed to provide computer assistance for analyzing linear programs and their solutions. Chapter 1 gives an overview of ANALYZE and how to install it. It also describes how to get started and how to obtain further documentation and help on-line. Chapter 2 reviews the forms of linear programming models and describes the syntax of a model. One of the routine, but important, functions of ANALYZE is to enable convenient access to rows and columns in the matrix by conditional delineation. Chapter 3 illustrates simple queries, like DISPLAY, LIST, and PICTURE. This chapter also introduces the SUBMAT command level to define any submatrix by an arbitrary sequence of additions, deletions and reversals. Syntactic explanations and a schema view are also illustrated. Chapter 4 goes through some elementary exercises to demonstrate computer assisted analysis and introduce additional conventions of the ANALYZE language. Besides simple queries, it demonstrates the INTERPRT command, which automates the analysis process and gives English explanations of results. The last 2 exercises are diagnoses of elementary infeasible instances of a particular model. Chapter 5 progresses to some advanced uses of ANALYZE. The first is blocking to obtain macro views of the model and for finding embedded substructures, like a netform. The second is showing rates of substitution described by the basic equations. Then, the use of the REDUCE and BASIS commands are illustrated for a variety of applications, including solution analysis, infeasibility diagnosis, and redundancy detection.

The proliferation of powerful but cheap devices, together with the availability of a plethora of wireless technologies, has pushed for the spread of the Wireless Internet of Things (WIoT), which is typically much more heterogeneous, dynamic, and general-purpose if compared with the traditional IoT. The WIoT is characterized by the dynamic interaction of

traditional infrastructure-side devices, e.g., sensors and actuators, provided by municipalities in Smart City infrastructures, and other portable and more opportunistic ones, such as mobile smartphones, opportunistically integrated to dynamically extend and enhance the WIoT environment. A key enabler of this vision is the advancement of software and middleware technologies in various mobile-related sectors, ranging from the effective synergic management of wireless communications to mobility/adaptivity support in operating systems and differentiated integration and management of devices with heterogeneous capabilities in middleware, from horizontal support to crowdsourcing in different application domains to dynamic offloading to cloud resources, only to mention a few. The book presents state-of-the-art contributions in the articulated WIoT area by providing novel insights about the development and adoption of middleware solutions to enable the WIoT vision in a wide spectrum of heterogeneous scenarios, ranging from industrial environments to educational devices. The presented solutions provide readers with differentiated point of views, by demonstrating how the WIoT vision can be applied to several aspects of our daily life in a pervasive manner.

Annotation Expert Insight. Both authors are Microsoft-certified Windows XP specialists. Comprehensive. Organized according to the actual exam objectives, our Training Guide series features Exam Tips, Study Strategies, Step-by-Step Exercises, Case Studies, Summaries & Review Breaks, Review Questions, Exam Questions, Hands-On Exercises, Guided Practice Exercises, Fast Facts, etc. - providing readers with the most effective learning tools in the marketplace. Innovative. Our Training Guide series features our acclaimed Exam Gear software - enhancing our readers' learning experience by providing them with powerful test simulation. About the Author: Robert L. Bogue, MCSE, CNA, A+, Network+, I-Net+, Server+, e-Biz+, IT Project+, and CDIA+, has contributed to over 100 book projects, numerous magazine articles, and reviews. His broad experience has led him to networking and integration topics as well as software development. nbsp; Gord Barker, MCSE, currently works as a Senior Consultant for Microsoft Canada Co. in Edmonton, Alberta, Canada. He worked with Telus to complete the largest single rollout of Windows 2000 to occur prior to the product launch. He currently works with large customers to deploy Microsoft technology.

Readers master the skills and concepts necessary to address examination objectives including: planning, installation, configuration, administration, support, security, and troubleshooting of Windows 2000 Professional. This book is their one-stop shop because of its teaching methodology, the accompanying testing software, and superior Web site support .

Configure, run, and troubleshoot Windows Vista Home Premium or Windows Vista Home Basic with the detailed coverage you'll find in this comprehensive guide. With a task-based approach and clear instructions, this book helps you become an advanced user of Windows Vista—even if you're just starting out. From administering your computer and surfing the Web securely to advanced maneuvers such as creating your own movies and burning DVDs, you'll find what you need to master the powerful features of Windows Vista.

Focusing on the physical layer, Networking Fundamentals provides essential information on networking technologies that are used in both wired and wireless networks designed for local area networks (LANs) and wide-area networks (WANs). The book starts with an overview of telecommunications followed by four parts, each including several chapters. Part I explains the principles of design and analysis of information networks at the lowest layers. It concentrates on the characteristics of the transmission media, applied transmission and coding, and medium access control. Parts II and III are devoted to detailed descriptions of important WANs and LANs respectively with Part II describing the wired Ethernet and Internet as well as cellular networks while Part III covers popular wired LANs and wireless LANs (WLANs), as well as wireless personal area network (WPAN) technologies. Part IV concludes by examining security, localization and sensor networking. The partitioned structure of the book allows flexibility in teaching the material, encouraging the reader to grasp the more simple concepts and to build on these foundations when moving onto more complex information. Networking Fundamentals contains numerous illustrations, case studies and tables to supplement the text, as well as exercises with solutions at the end of each chapter. There is also a companion website with password protected solutions manual for instructors along with other useful resources. Provides a unique holistic approach covering wireless communication technologies, wired technologies and networking One of the first textbooks to integrate all aspects of information networks while placing an emphasis on the physical layer and systems engineering aspects Contains numerous illustrations, case studies and tables to supplement the text, as well as exercises with solutions at the end of each chapter Companion website with password protected solutions manual and other useful resources

Standing out from other Rails references, this book meets the needs of designers who are not advanced programmers: sophisticated users who may find reams of code intimidating. Rails Solutions gives readers the tools to assemble dynamic sites quickly and easily. After a gentle introduction, the book walks the reader through setting up the development environment and the basics of Ruby syntax. Next, the book details the construction of real-world applications including a message posting system with data authentication, a file uploader, Ajax enhancements, and more. Coverage includes as customizing views, Rails helpers, add-ons and plugins, and Rails deployment tips.

This is the second edition of David Powers' highly-respected PHP Solutions: Dynamic Web Design Made Easy. This new edition has been updated by David to incorporate changes to PHP since the first edition and to offer the latest techniques—a classic guide modernized for 21st century PHP techniques, innovations, and best practices. You want to make your websites more dynamic by adding a feedback form, creating a private area where members can upload images that are automatically resized, or perhaps storing all your content in a database. The problem is, you're not a programmer and the thought of writing code sends a chill up your spine. Or maybe you've dabbled a bit in PHP and MySQL, but you can't get past baby steps. If this describes you, then you've just found the right book. PHP and the MySQL database are deservedly the most popular combination for creating dynamic websites. They're free, easy to use, and provided by many web hosting companies in their standard packages. Unfortunately, most PHP books either expect you to be an expert already or force you to go through endless exercises of little practical value. In contrast, this book gives you real value right away through a series of practical examples that you can incorporate directly into your sites, optimizing performance and adding functionality such as file uploading, email feedback forms, image galleries, content management systems, and much more. Each solution is created with not only functionality in mind, but also visual design. But this book doesn't just provide a collection of ready-made scripts: each PHP Solution builds on what's gone before, teaching you the basics of PHP and database design quickly and painlessly. By the end of the book, you'll have the confidence to start writing your own scripts or—if you prefer to leave that task to others—to adapt existing scripts to your own requirements. Right from the start, you're shown how easy it is to protect your sites by adopting secure coding practices.

"This book focuses on the challenges of distributed systems imposed by the data intensive applications, and on the different state-of-the-art solutions proposed to overcome

these challenges"--Provided by publisher.

*Includes 15 controls (programs) covering a wide range of situations; provides both a working coded solution to their problem as well as the thinking behind it *Controls can be 'cut and pasted' or used as templates for readers to build their own controls

jQuery is often referred to as the 'write less, do more' JavaScript library. It allows a few clear lines of elegant, well-tested, code to replace many pages of complex hand-coded script, speeding development times and providing substantial cost savings. You will find jQuery 2 Recipes' problem-solution approach to be an excellent value and a feature-packed resource as you begin to include jQuery in your own projects. This book is bursting with fully-worked example recipes showing the core jQuery frameworks (jQuery, jQuery Mobile, jQuery UI) in action. Starting with fundamental principals and progressing to more advanced topics you'll be shown how to make the very best use of jQuery every step of the way. Early on, you'll learn to work confidently with dynamic data and to handle the jQuery events that form the foundation of your application. We'll then build on this foundation to demonstrate how fully working user-interface animations and AJAX data-validation can be constructed within jQuery. We'll show how add-on libraries like jQwidgets can be deployed to create professional quality apps for both the desktop and web with minimal coding. Finally, a full set of debugging and error-handling recipes is included to help you track down bugs and ensure your code is as robust as it can be.

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