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“A collection of stories celebrating the underbelly of the city, its ghosts, and the characters that give Memphis its rich patina of blues.” —Memphis Flyer The Home of the Blues knows how darkness can permeate a person’s soul—and what it can drive you to do. It’s the soundtrack to a city that’s made up of equal parts hope and despair, past and present, death and rebirth. On the streets of Memphis, noir hits the right note. Memphis Noir features stories by city standouts Richard J. Alley, David Wesley Williams, Dwight Fryer, Jamey Hatley, Adam Shaw, Penny Register-Shaw, Kaye George, Arthur Flowers, Suzanne Berube Rorhus, Ehi Ike, Lee Martin, Stephen Clements, Cary Holladay, John Bensko, Sheree Renée Thomas, and Troy L. Wiggins. “A remarkable picture of contemporary Memphis emerges in this Akashic noir volume . . . Something for everyone.” —Publishers Weekly “Covers train cars and Beale Street, hoodoo and segregation, Nathan Bedford Forrest and, of course, Graceland, and even includes a graphic novella.” —Memphis Flyer “Captures the subtlety of the Memphis ethos, where blacks and whites, rich and poor, are intimately entwined. The collection—fifteen stories by some of the city’s finest writers—bleeds the blues and calls down the dark powers that permeate this capital of the Delta.” —The Commercial Appeal (Memphis) “The new anthology

Memphis Noir is replete with murders, ghosts, gangsters, a sharp-toothed baby, Boss Crump, and high water on the bluff.”

—Memphis Magazine

Although psychoanalytic theory is one of the most potent and influential tools in contemporary literary criticism, to date it has had very little impact on the study of African American literature. Critical methods from the disciplines of history, sociology, and cultural studies have dominated work in the field. Now, in this exciting new book by the author of *Domestic Allegories: The Black Heroine's Text at the Turn of the Century*, Claudia Tate demonstrates that psychoanalytic paradigms can produce rich and compelling readings of African American textuality. With clear and accessible summaries of key concepts in Freud, Lacan, and Klein, as well as deft reference to the work of contemporary psychoanalytic critics of literature, Tate explores African- American desire, alienation, and subjectivity in neglected novels by Emma Kelley, W.E.B. Du Bois, Richard Wright, Zora Neale Hurston, and Nella Larsen. Her pioneering approach highlights African American textual realms within and beyond those inscribing racial oppression and modes of black resistance. A superb introduction to psychoanalytic theory and its applications for African American literature and culture, this book creates a sophisticated critical model of black subjectivity and desire for use in the study of African American texts.

Psychopathology has been designed to provide students with a comprehensive coverage of both psychopathology and clinical practice, including extensive treatment techniques for a range of mental health issues. The text is designed to be accessible to students at a range of different learning levels, from first year undergraduates to post-graduate researchers and those undergoing clinical training. Psychopathology is primarily evidence and research based, with coverage of relevant research from as recently as 2013, making it useful to researchers as well as clinicians. The emphasis in the book is on providing students with a real insight into the nature and experience of mental health problems, both through the written coverage and by providing a range of video material covering personal accounts of mental health problems. The text is integrated with a wide variety of teaching and learning features that will enable facilitators to teach more effectively, and students to learn more comprehensively. Many of these features have been updated for the new edition and new material has been included to reflect the changes in DSM-5. Features include Focus Points that discuss contentious or topical issues in detail, Research Methods boxes showing how clinical psychologists do research on psychopathology, and Case Histories detailing a range of mental health problems. Online resources An all new student website is available at www.wiley-psychopathology.com. The website houses a huge variety of new digital material including more than 50 instructional and supplementary videos covering descriptions of symptoms and aetiologies, examples of diagnosis and diagnostic interviews, recounted personal experiences of people with mental health problems, and discussions and examples of treatment. The site also contains hundreds of new student quizzes, as well as revision flashcards, student learning activities, discussion topics, lists of relevant journal articles (many of which provide free links to relevant articles published in Wiley Blackwell journals), and topics for discussion related to clinical research and clinical practice. A fully updated lecturer test bank has also been developed including over 1,000 questions, as well as suggested essay questions and these can be accessed by instructors on our lecturer book companion site.

Develop the skill you need in the real world. Hit the ground running with the street-smart training you'll find in this practical book. Using a "Year in the life" approach, it gives you an inside look at SQL Server 2005 database administration, with key information organized around the actual day-to-day tasks, scenarios, and challenges you'll face in the field. This valuable training tool is loaded with hands-on, step-by-step exercises covering all phases of SQL Server 2005 administration, including:

- * Installing and configuring SQL Server
- * High availability and disaster recovery
- * Maintenance and automation
- * Monitoring and troubleshooting

An Invaluable study tool This no-nonsense book also maps to the common tasks and objectives for Microsoft's MCTS SQL Server (TM) 2005 Implementation and Maintenance exam (70-431). So whether you're preparing for certification or seeking practical skills to break into the field, you'll find the instruction you need, including:

- * Upgrading from a previous version of SQL Server
- * Configuring an operating mode
- * Restoring a database
- * Creating a Transact-SQL user-defined type
- * Using Windows(r) System Monitor to Monitor performance

THE STREET SMARTS SERIES is designed to help current or aspiring IT professionals put their certification to work for them. Full of practical, real world scenarios, each book features actual tasks from the field and then offers step-by-step exercises that teach the skills necessary to complete those tasks. And because the exercises are based upon exam objectives from leading technology certifications, each Street Smarts book can be used as a lab manual for certification prep.

Conflict causes stress, low morale, and decreased productivity. This pocket guide is for leaders who want to learn skills that will prevent and resolve conflicts and ensure a better working environment. Readers will learn how to recognize patterns of conflict, identify causes of conflict, prevent conflicts from developing and escalating, and apply conflict resolution techniques. Instead of presenting the standard theoretical treatments that underlie the various numerical methods used by scientists and engineers, *Using R for Numerical Analysis in Science and Engineering* shows how to use R and its add-on packages to obtain numerical solutions to the complex mathematical problems commonly faced by scientists and engineers. This practical guide to the capabilities of R demonstrates Monte Carlo, stochastic, deterministic, and other numerical methods through an abundance of worked examples and code, covering the solution of systems of linear algebraic equations and nonlinear equations as well as ordinary differential equations and partial differential equations. It not only shows how to use R's powerful graphic tools to construct the types of plots most useful in scientific and engineering work, but also:

- Explains how to statistically analyze and fit data to linear and nonlinear models
- Explores numerical differentiation, integration, and optimization
- Describes how to find eigenvalues and eigenfunctions
- Discusses interpolation and curve fitting
- Considers the analysis of time series

Using R for Numerical Analysis in Science and Engineering provides a solid introduction to the most useful numerical methods for scientific and engineering data analysis using R.

The Art of Healing Latinos collects the wisdom of health professionals who have particular expertise in treating Latino patients. Their knowledge comes from many years of service in fields that range from pediatrics to geriatrics, oncology to psychology. Uniquely qualified to bridge the gap between the world of American medicine and the traditions of Latino culture, these physicians, researchers, administrators, and activists offer insight and advice to all who provide, or aspire to provide, health services to the Latino community. David E. Hayes-Bautista is professor of medicine and director of the Center for the

Study of Latino Health and Culture in the David Geffen School of Medicine at UCLA. Roberto Chiprut was an internist and gastroenterologist at Cedars-Sinai Medical Center and associate clinical professor in the UCLA Department of Medicine. Other contributors include Jerome B. Block, America Bracho, Mercedes Brenneisen-Goode, Graciela Calatayud, Luz Dillary Diaz, Ted Estrada, Cristina Orce Fernandez, Camilo Jorge, Margarita Keusayan, Ismael Navarro Nuo, Angel Ponce, Irene Redondo-Churchward, Felipe O. Santana, Norbert Sharon, Kati Szamos, Arturo Velasquez Jr., and Juan Villagomez. Unleash the power of your iPhone! The iPhone you carry in your pocket or purse gives you enormous power to get things done. It puts you within easy reach of your family and friends, provides instant access to your favorite music, TV, and movies, lets you to follow and react to news and events, and makes it possible to share your life in pictures and video with anyone in the world—all within seconds. And this is just scratching the surface of what it can do! This updated edition of iPhone for Dummies covers the latest versions of the device and the latest version of the iOS operating system. Beginning with how to get started with a new phone—navigating the settings, hooking up to wifi, sharing audio and video — you'll also find out the many ways in which the iPhone's tools and applications can bring an extra dimension to all aspects of your life. Explore the latest version of iOS Change your life with must-have apps Get artsy with photos, videos, and creative applications Troubleshoot common problems with ease Whether you're just getting started or want to get even more from your iPhone, this book puts all the power in your hands! View the Table of Contents Read the Introduction. This excellent volume conceives of Baldwin as a figure crucial to discussions of whiteness, sexuality, and globalization. The times are ripe for the valuable reconsideration of Baldwin that James Baldwin Now provides.--Jennifer De Vere Brody, George Washington University One of the most prolific and influential African American writers, James Baldwin was for many a harbinger of hope, a man who traversed the genres of art-writing novels, essays, and poetry. James Baldwin Now takes advantage of the latest interdisciplinary work to understand the complexity of Baldwin's vision and contributions without needing to name him as exclusively gay, expatriate, black, or activist. It was, in fact, Baldwin who said, it is quite impossible to write a worthwhile novel about a Jew or a Gentile or a Homosexual, for people refuse... to function in so neat and one-dimensional a fashion. McBride has gathered a unique group of new scholars to interrogate Baldwin's life, his presence, and his political thought and work. James Baldwin Now finally addresses the man who spoke, and continues to speak, so eloquently to crucial issues of the twentieth century. Table of Contents Introduction: How Much Time Do You Want for Your Progress? New Approaches to James Baldwin Dwight A. McBride Part I: Baldwin and Race 1 White Fantasies of Desire: Baldwin and the Racial Identities of Sexuality Marlon B. Ross 2 Now More Than Ever: James Baldwin and the Critique of White Liberalism Rebecca Aanerud 3 Finding the Words: Baldwin, Race Consciousness, and Democratic Theory Lawrie Balfour Part II: Baldwin and Sexuality 4 Culture, Rhetoric, and Queer Identity: James Baldwin and the Identity Politics of Race and Sexuality William J. Spurlin 5 Of Mimicry and (Little Man Little) Man: Toward a Queersighted Theory of Black Childhood Nicholas Boggs 6 Sexual Exiles: James Baldwin and Another Country James A. Dievler Part III: Baldwin and the Transatlantic 7 Baldwin's Cosmopolitan Loneliness James Darsey 8 Alas, Poor Richard!: Transatlantic Baldwin, the Politics of Forgetting, and the Project of Modernity Michelle M. Wright 9 The Parvenu Baldwin and the Other Side of Redemption: Modernity, Race, Sexuality, and the Cold War Roderick A. Ferguson Part IV: Baldwin and Intertextuality 10 (Pro)Creating Imaginative Spaces and Other Queer Acts: Randall Kenan's A Visitation of Spirits and Its Revival of James Baldwin's Absent Black Gay Man in Giovanni's Room Sharon Patricia Holland 11 I'm Not Entirely What I Look Like: Richard Wright, James Baldwin, and the Hegemony of Vision; or, Jimmy's FBEye Blues Maurice Wallace 12 Life According to the Beat: James Baldwin, Bessie Smith, and the Perilous Sounds of Love Josh Kun Part V: Baldwin and the Literary 13 The Discovery of What It Means to Be a Witness: James Baldwin's Dialectics of Difference Joshua L. Miller 14 Selfhood and Strategy in Notes of a Native Son Lauren Rusk 15 Select Bibliography of Works by and on James Baldwin Jeffrey W. Hole Contributors Index

Gives programmers two-in-one coverage, with both a "how-to" on SQL functions and a complete SQL functions reference SQL is the standard language for database queries; this book's advanced coverage helps programmers write their own SQL functions Covers both the internationally standardized SQL 99 functions and the hundreds of additional functions introduced by vendors, including the subtle variations required to successfully migrate or interoperate between vendor products Covers the latest versions of the major relational database management system (RDMS) applications: Microsoft SQL Server, Oracle, IBM DB2, and MySQL Describes the feelings of a little girl after her dog dies and features information for parents on helping a child cope with grief. Navigate the world of data analysis, visualization, and machine learning with over 100 hands-on Scala recipes About This Book Implement Scala in your data analysis using features from Spark, Breeze, and Zeppelin Scale up your data analytics infrastructure with practical recipes for Scala machine learning Recipes for every stage of the data analysis process, from reading and collecting data to distributed analytics Who This Book Is For This book shows data scientists and analysts how to leverage their existing knowledge of Scala for quality and scalable data analysis. What You Will Learn Familiarize and set up the Breeze and Spark libraries and use data structures Import data from a host of possible sources and create dataframes from CSV Clean, validate and transform data using Scala to pre-process numerical and string data Integrate quintessential machine learning algorithms using Scala stack Bundle and scale up Spark jobs by deploying them into a variety of cluster managers Run streaming and graph analytics in Spark to visualize data, enabling exploratory analysis In Detail This book will introduce you to the most popular Scala tools, libraries, and frameworks through practical recipes around loading, manipulating, and preparing your data. It will also help you explore and make sense of your data using stunning and insightful visualizations, and machine learning toolkits. Starting with introductory recipes on utilizing the Breeze and Spark libraries, get to grips with how to import data from a host of possible sources and how to pre-process numerical, string, and date data. Next, you'll get an understanding of concepts that will help you visualize data using the Apache Zeppelin and Bokeh bindings in Scala, enabling exploratory data analysis. Discover how to program quintessential machine learning algorithms using Spark ML library. Work through steps to scale your machine learning models and deploy them into a standalone cluster, EC2, YARN, and Mesos. Finally dip into the powerful options presented by Spark Streaming, and machine learning for streaming data, as well as utilizing Spark GraphX.

Style and approach This book contains a rich set of recipes that covers the full spectrum of interesting data analysis tasks and will help you revolutionize your data analysis skills using Scala and Spark.

Cytologic diagnosis by examination of exfoliated cells in serous cavity fluids is one of the most challenging areas in clinical cytopathology. Almost 20% of the effusions examined are directly or indirectly related to the presence of malignant disease, with carcinoma of the lung as the most common underlying culprit. This volume published in the Essentials in Cytopathology book series will fulfill the need for an easy-to-use and authoritative synopsis of site specific topics in cytopathology. These guide books fit into the lab coat pocket, ideal for portability and quick reference. Each volume is heavily illustrated with a full color art program, while the text follows a user-friendly outline format. The primary focus of this study is to view Eliade as not only a historian of religions but also as a theologian, a philosopher, novelist and as someone engaged in cross-cultural dialogue with other religious traditions. Besides attempting to view Eliade's work from a variety of perspectives, this study contends that the scholarly work of Eliade cannot be separated from his own personal quest for meaning. Our society is struggling with what Pope Benedict has called "profound crisis of faith that has affected many people." In response, the Holy Father has called us all to a Year of Faith from October 2012 to November 2013. We see the signs all around us: the demand for science to prove everything before we can believe it, the role of media and celebrities who deny the existence of God and denounce the role of the Church, and the ease in which we can all isolate God and faith into only one part of our life. In a follow-up to his best selling St. Paul Bible Study for Catholics during the year of St. Paul, Fr. Mitch Pacwa once again leads Catholics to a deeper understanding of Pope Benedict's call to action for the year. Perfect for individual or group study, this book is a wonderful guide to experiencing a conversion, growing in faith, and following Jesus Christ more closely. It shows us how to integrate every component of our life – relationships, morality, work, recreation, and all – into a meaningful whole. Make the most of Pope Benedict's Year of Faith, walking hand in hand with Fr. Pacwa as he guides you through the beauty and insights of Scripture in relationship to your everyday life. Ask Dr. Mueller captures the glamour and grittiness of Cookie Mueller's life and times. Here are previously unpublished stories - wacky as they are enlightening - along with favorites from Walking Through Clear Water in a Pool Painted Black and other publications. Also the best of Cookie's art columns from Details magazine, and the funniest of her advice columns from the East Village Eye, on everything from homeopathic medicine to how to cut your cocaine with a healthy substance. This collection is as much an autobiography as it is a map of downtown New York in the early '80s - that moment before Bright Lights, Big City, before the art world exploded, before New York changed into a yuppie metropolis, while it still had a glimmer of bohemian life. The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

Lucas Storey's life is all about college, studying, and finishing his medical degree. That's until he moves in with his older brother and meets his motorcycle club friends. Only, new people make Lucas nervous, almost to the extent of peeing himself, but he soon realizes they're great people and will accept him as he is. Now, if only he can stop thinking of a certain grumpy biker, things will be good. Never before has Wade "Wreck" Williams noticed the same sex, or at least not until Lucas crashes into their lives. And notice Lucas he does. But that's not all. He wants to get to know the man, and he kind of likes looking at Lucas too. None of it makes sense, and Wreck will fight it for that reason alone. When Lucas thinks he can go out with a someone who's not Wreck-and jealously rears its ugly head to a point Wreck just has to step in-it's clear that he may just be wrecked forever.

&>standalone product; MasteringEngineering® does not come packaged with this content. If you would like to purchase both the physical text and MasteringEngineering search for 0134123832 / 9780134123837 Computer Systems: A Programmer's Perspective plus MasteringEngineering with Pearson eText -- Access Card Package, 3/e Package consists of:
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MasteringEngineering with Pearson eText -- Standalone Access Card -- for Computer Systems: A Programmer's Perspective, 3/e MasteringEngineering should only be purchased when required by an instructor. For courses in Computer Science and Programming Computer systems: A Programmer's Perspective explains the underlying elements common among all computer systems and how they affect general application performance. Written from the programmer's perspective, this book strives to teach readers how understanding basic elements of computer systems and executing real practice can lead them to create better programs. Spanning across computer science themes such as hardware architecture, the operating system, and systems software, the Third Edition serves as a comprehensive introduction to programming. This book strives to create programmers who understand all elements of computer systems and will be able to engage in any application of the field--from fixing faulty software, to writing more capable programs, to avoiding common flaws. It lays the groundwork for readers to delve into more intensive topics such as computer architecture, embedded systems, and cybersecurity. This book focuses on systems that execute an x86-64 machine code, and recommends that programmers have access to a Linux system for this course. Programmers should have basic familiarity with C or C++. Also available with MasteringEngineering MasteringEngineering is an online homework, tutorial, and assessment system, designed to improve results through personalized learning. This innovative online program emulates the instructor's office hour environment, engaging and guiding students through engineering concepts with self-paced individualized coaching With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. Students, if interested in purchasing this title with MasteringEngineering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. Presents features of Pentium architecture and key instructions. The book trains readers to understand hardware, machine-language code and hexagonal format, writing programs in assembly language, trace element execution, writing macro instructions and linking separately assembled programs into one. The most readable and comprehensive guide to enjoying over five hundred years of classical music -- from Gregorian chants, Johann Sebastian Bach, and Wolfgang Amadeus Mozart to Johannes Brahms, Igor Stravinsky, John Cage, and beyond. The Vintage Guide to Classical Music is a lively -- and opinionated -- musical history and an insider's key to the personalities, epochs, and genres of the Western classical tradition. Among its features: -- chronologically arranged essays on nearly 100 composers, from Guillaume de Machaut (ca. 1300-1377) to Aaron Copland (1900-1990), that

combine biography with detailed analyses of the major works while assessing their role in the social, cultural, and political climate of their times; -- informative sidebars that clarify broader topics such as melody, polyphony, atonality, and the impact of the early-music movement; -- a glossary of musical terms, from a cappella to woodwinds; -- a step-by-step guide to building a great classical music library. Written with wit and a clarity that both musical experts and beginners can appreciate, *The Vintage Guide to Classical Music* is an invaluable source-book for music lovers everywhere. Learn how a Grumpy Programmer approaches testing PHP applications, covering both the technical and core skills you need to learn in order to make testing just a thing you do instead of a thing you struggle with. I feel that testing, as a concept, is hard to explain to beginning programmers: "we are going to write code that is going to make sure your other code works as expected". The assumption that underlies all this is that you already understand how to write computer programs in your chosen language! This makes it very difficult to teach to beginner or inexperienced programmers. When you combine this with how PHP does not force any particular structure on you, you have an environment where only the folks who are really motivated end up learning about testing. *The Grumpy Programmer's Guide To Testing PHP Applications* is my way to try and provide some help for developers who are looking to become more test-centric and reap the benefits of automated testing and related tooling like static analysis and automation. I believe that by learning the skills (both technical and core) surrounding testing you will be able to write tests using almost any testing framework and almost any PHP application. The book combines all the material from my previous books, adds new material, and revisits some old topics where my experiences have changed my thoughts. I break the vast topic of testing into smaller chunks, along with providing lots of examples and explanations of how I approach testing applications. Some of the things I cover are: Test-Driven development Strategies for Test-After practices Test refactoring strategies How PHPUnit itself works Complementary tools and approaches like static analysis and mutation testing Learning the core skills you need to get other people testing their code More than 150 spinal radiology cases deliver the best board review possible Part of McGraw-Hill Education's Radiology Case Review Series, this unique resource challenges you to look at a group of images, determine the diagnosis, answer related questions, and gauge your knowledge by reviewing the answer. It all adds up to the best case-based review of spinal imaging available--one that's ideal for certification or recertification, or as an incomparable clinical refresher. Distinguished by a cohesive 2-page design, each volume in this series is filled with cases, annotated images, questions & answers, pearls, and relevant literature references that will efficiently prepare you for virtually any exam topic. The more than 150 cases cover clinically relevant disorders such as neck and back pain, leg numbness, fibrous dysplasia, Sprengel's deformity, neck mass, spina bifida, and lumbar fusion. Radiology Case Review Series Features More than 150 cases for each volume, which consist of: Precise, state-of-the-art images accompanied by questions and answers, descriptions of the entities, insightful clinical pearls, and reference lists Intensive coverage of fundamental radiology principles, the latest diagnostic imaging techniques, radiology equipment, new technologies, and more Unique 2-page design for each case, which features: Images with 5 questions on the right-hand page Magnifications, annotations, and detailed answers on the verso page--a benefit that you'll only find in this exceptional series! Informative, bulleted comments box that provides important additional context for each case Cases organized and coded by difficulty level allowing you to evaluate your proficiency before progressing to the next level. If you're looking for the most complete, well-organized, and efficient case-based review of radiology available--designed to help you ace the boards and optimize patient outcomes--the Radiology Case Review Series belongs on your reference shelf. Risk analysis is crucial in stochastic supply chain models. Over the past few years, the pace has quickened for research attempting to explore risk analysis issues in supply chain management problems, while the majority of recent papers focus on conceptual framework or computational numerical analysis. Pioneered by Nobel laureate Markowitz in the 1950s, the mean-risk (MR) formulation became a fundamental theory for risk management in finance. Despite the significance and popularity of MR-related approaches in finance, their applications in studying multi-echelon supply chain management problems have only been seriously explored in recent years. While the MR approach has already been shown to be useful in conducting risk analysis in stochastic supply chain models, there is no comprehensive reference source that provides the state-of-the-art findings on this important model for supply chain management. Thus it is significant to have a book that reviews and extends the MR related works for supply chain risk analysis. This book is organized into five chapters. Chapter 1 introduces the topic, offers a timely review of various related areas, and explains why the MR approach is important for conducting supply chain risk analysis. Chapter 2 examines the single period inventory model with the mean-variance and mean-semi-deviation approaches. Extensive discussions on the efficient frontiers are also reported. Chapter 3 explores the infinite horizon multi-period inventory model with a mean-variance approach. Chapter 4 investigates the supply chain coordination problem with a versatile target sales rebate contract and a risk averse retailer possessing the mean-variance optimization objective. Chapter 5 concludes the book and discusses various promising future research directions and extensions. Every chapter can be taken as a self-contained article, and the notation within each chapter is consistently employed. This volume is a collection of cutting-edge research papers written by well-known researchers in the field of Romance phonetics and phonology. An important goal of this book is to bridge the gap between traditional Romance linguistics — with its long and rich tradition in data collection, cross-language comparison, and phonetic variation — and laboratory phonology work. The book is organized around three main themes: segmental processes, prosody, and the acquisition of segments and prosody. The various articles provide new empirical data on production, perception, sound change, first and second language learning, rhythm and intonation, presenting a state-of-the-art overview of research in laboratory phonology centred on Romance languages. The Romance data are used to test the predictions of a number of theoretical frameworks such as gestural phonology, exemplar models, generative phonology and optimality theory. The book will constitute a useful companion volume for phoneticians, phonologists and researchers investigating sound structure in Romance languages, and will serve to generate further interest in laboratory phonology. A lavishly illustrated, full-color companion to Scott Westerfeld's New York Times bestselling Leviathan trilogy. A must-have for any fan of Scott Westerfeld's Leviathan trilogy, *The Manual of Aeronautics* is an illustrated guide to the inner workings of the Darwinist and Clanker powers.

Loaded with detailed descriptions and elaborate, four-color illustrations of Darwinist beasts and Clanker walkers, weapons, transport, and uniforms, this manual highlights the international powers that Deryn and Alek encounter throughout their around-the-world adventures. This guide draws back the curtain and reveals the inner depths of Westerfeld's fascinating alternative world. Structure and Interpretation of Computer Programs has had a dramatic impact on computer science curricula over the past decade. This long-awaited revision contains changes throughout the text. There are new implementations of most of the major programming systems in the book, including the interpreters and compilers, and the authors have incorporated many small changes that reflect their experience teaching the course at MIT since the first edition was published. A new theme has been introduced that emphasizes the central role played by different approaches to dealing with time in computational models: objects with state, concurrent programming, functional programming and lazy evaluation, and nondeterministic programming. There are new example sections on higher-order procedures in graphics and on applications of stream processing in numerical programming, and many new exercises. In addition, all the programs have been reworked to run in any Scheme implementation that adheres to the IEEE standard. Purchasing and Financial Management of Information Technology aims to significantly reduce the amount of money wasted on IT by providing readers with a comprehensive guide to all aspects of planning, managing and controlling IT purchasing and finance. Starting from a recognition that IT purchasing and the financial management often needs to be treated differently from other types of expenditure, the author draws on over 25 years of experience in the field to provide readers with useful mixture of good procedures and common sense rules that have been tried, tested and found to work. Many of these are illustrated by case histories, each with a moral or a lesson. Purchasing and Financial Management of Information Technology provides useful guidelines and advice on whole range of topics including: * IT acquisitions policy * Dealing with suppliers * Budgeting and cost control * IT cost and risk management * Specification, selection and evaluation of systems * IT value for money In this new edition of a pioneering work, Seligson and Allenson explore the challenges which child care providers will encounter as the 21st century approaches. The manual guides the reader through the process of designing, implementing, and managing caring programs for children ages 5 to 12. Supported by work done at the School-Age Child Care Project of the Wellesley College Center for Research on Women, the present volume focuses on the needs of children, and provides examples of model programs as well as appropriate resources for child care situations. By balancing this practical business operations text with an investigation into the meaning of social obligation, the authors have produced a fascinating blend of how-to and philosophy. This is an authoritative and indispensable resource. Providing expert tips on tending the land, caring for animals, and necessary equipment, Ann Larkin Hansen also covers the intricate process of acquiring organic certification and other business considerations important to a profitable operation. Discover the rewarding satisfaction of running a successful and sustainable organic farm. Survey of mathematics highlights the power of mathematics as a deductive discipline. The course covers four topics in mathematics. Each topic will build upon the next. The use of deductive arguments, both in formal and natural languages, will be emphasized. Topics include Set Theory, Cantor's Diagonalization Argument, countable and uncountable infinite, mathematical induction, cardinal numbers, one to one correspondence, Venn diagrams, sequences, applications in sequences, rational and irrational numbers, geometric proofs involving similar triangles, area, pythagorean theorem, trigonometry. Algebraic proofs involving the quadratic formula, irrationality of the number Phi, mathematical induction, proofs with sequences, proof by contradiction, fibonacci sequence and the golden ratio, continued fractions, fractals with an emphasis on pattern building, sequences, length and area. Combining theory with everyday practicality, this definitive volume is packed with the up-to-date information, new features, and explanations you need to get the very most out of SQL and its latest standard. The book is unique in that every chapter highlights how the new SQL standard applies to the three major databases, Oracle 11g, IBM DB2 9.5, and Microsoft SQL Server 2008. The result is a comprehensive, useful, and real-world reference for all SQL users, from beginners to experienced developers. This text addresses the problem of how our past or current learning influences, is generalised and is applied or adapted to similar or new situations. It illustrates how transfer of learning can be promoted in the classroom and everyday life. As in the days following Skylab, solar physics came to the end of an era when the Solar Maximum Mission re-entered the earth's atmosphere in December 1989. The 1980s had been a pioneering decade not only in space- and ground-based studies of the solar atmosphere (Solar Maximum Mission, Hinotori, VLA, Big Bear, Nanc;ay, etc.) but also in solar-terrestrial relations (ISEE, AMPTE), and solar interior neutrino and helioseismology studies. The pace of development in related areas of theory (nuclear, atomic, MHD, beam-plasma) has been equally impressive. All of these raised tantalizing further questions about the structure and dynamics of the Sun as the prototypical and best observed star. This Advanced Study Institute was timed at a pivotal point between that decade and the realisation of Yohkoh, Ulysses, SOHO, GRANAT, Coronas, and new ground-based optical facilities such as LEST and GONG, so as to teach and inspire the up and coming young solar researchers of the 1990s. The topics, lecturers, and students were all chosen with this goal in mind, and the result seems to have been highly successful by all reports. Science fiction and fantasy is one of the most challenging--and rewarding!--genres in the bookstore. But with New York Times bestselling author Philip Athans and fantasy giant R. A. Salvatore at your side, you'll create worlds that draw your readers in--and keep them reading! Just as important, you'll learn how to prepare your work for today's market. Drawing on his years of experience as one of the most acclaimed professionals in publishing, Wizards of the Coast editor Athans explains how to set your novel apart--and break into this lucrative field. From devising clever plots and building complex characters to inventing original technologies and crafting alien civilizations, Athans gives you the techniques you need to write strong, saleable narratives. Plus! Athans applies all of these critical lessons together in an unprecedented deconstruction of a never-before-published tale by the one and only R. A. Salvatore! 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