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This significantly revised edition will help prospective and new city teachers navigate the realities of city teaching. Now the classic introduction to urban teaching, this book explains how global, national, state, and local reforms have impacted what teachers need to know to not only survive but to do their jobs well. The Third Edition melds new insights and perspectives from Daniel Jerome, New York City teacher, social justice activist, and parent of colour, with what Lois Weiner, a seasoned teacher educator has learned from research and decades of experience working with city teachers and students in a variety of settings. Together, the authors explore how successful teachers deal with the complexity, difficulty, and rewarding challenges

of teaching in today's city schools. *Essentials of Strategic Planning in Healthcare, Second Edition*, fully explains strategic plan development and implementation from conducting an environmental assessment to communicating the plan to stakeholders as well as the factors that influence strategic planning effectiveness, including organizational culture, physician involvement, and planning across the continuum of healthcare services. This new edition discusses reform-driven changes that impact strategic planning, including the advent of accountable care organizations and patient-centered medical homes. Through the revised and updated comprehensive case study woven throughout the book, readers gain hands-on understanding by applying what they learn as they go. Accompanying exercises test comprehension and reinforce key concepts. The twenty-first century offers more technology than we have ever seen before, but with new updates, and apps coming out all the time, it's hard to keep up. *Essential Office 365* is here to help. Along with easy to follow step-by-step instructions, illustrations, and photographs, this guide offers specifics in... Downloading and Installing Microsoft Office Suite Getting started with Office Online: using Sway, OneDrive, Mail & Calendar Using Office Apps on your iPad or Android device Constructing professional looking documents with Microsoft Word Adding and using graphics, photographs, and clipart Changing fonts, creating tables, graphs, clipboard, sorting and formatting text, and mail merge Creating presentations for your lessons, lectures, speeches or business presentations using PowerPoint. Adding animations and effects to PowerPoint slides Using 3D and cinematic transitions to spice up your presentations Using Excel to create spreadsheets that analyse, present and manipulate data Creating Excel charts, graphs, pivot tables, functions and formulas The basics of Microsoft Access databases Keeping in touch with friends, family and colleagues using Outlook Maintaining calendars and keeping appointments with Outlook Taking notes with OneNote and more... Unlike other books and manuals that assume a computing background not possessed by beginners, *Essential Office 365* tackles the fundamentals of Microsoft Office, so that everyone from students, to senior citizens, to home users pressed for time, can understand. So, if you're looking for an Office manual, a visual book, simplified tutorial, dummies guide, or reference, *Essential Office 365* will help you maximize the potential of Microsoft Office to increase your productivity, and help you take advantage of the digital revolution. The most up-to-date book on the market, *Criminal Law: The Essentials, Third Edition*, provides a brief yet comprehensive introduction to this fascinating and ever-evolving field in a slim, flexible, and affordable format. Meticulously revised and updated, the third edition features: The most recent cases and developments in criminal law, illustrated with current events New and updated focus boxes featuring real-world examples Expanded discussions of terrorism, campus crimes, capital punishment, and drug-related crimes Edited cases with additional information and questions, on the free, open-access Companion Website Relevant portions of state and federal statutes, also on the Companion Website A Student Study Guide on the Companion Website with chapter outlines, key terms with definitions, chapter overviews, learning objectives, and review, multiple-choice, fill-in-the-blank, and short-answer questions An Ancillary Resource Center containing an Instructor's Manual, a Computerized Test Bank, and PowerPoint lecture slides Written by former practitioners who are experts in the field, *Corrections: The Essentials, Third Edition*, addresses the most important topics in corrections in a brief, yet comprehensive format. Authors Mary K. Stohr and Anthony Walsh introduce students to the history and development of correctional institutions, while offering a unique perspective on ethics and diversity. The Third Edition provides insights into the future of corrections as well as updated coverage of the most important issues impacting the field today. New to the Third Edition Updated and expanded coverage of ethical considerations, special populations, and the history of corrections provides students with the context for understanding policy decisions and their consequences, both past and present. More coverage on disparities in sentencing and drug courts encourages students to think critically about U.S. drug policies and the effectiveness of those policies. Additional content on federal procedures and private prisons shows real examples of private prisons, their profit motives, and the effect they have had on the correctional system. The most current data, facts, figures, and research are included throughout the book to provide students with insights into today's world of corrections. A Complete Teaching & Learning Package Contact your rep to request a demo, explore bundling options, answer your questions, and find the perfect combination of tools and resources below to fit your unique course needs. SAGE Premium Video Included in the Interactive eBook! Corrections News Clips bring extra coverage of current events into the book, connecting brief 2 to 4 minute news clips to core chapter content. Learn more about SAGE Premium Video. Interactive eBook Your students save when you bundle the print version with the Interactive eBook (Bundle ISBN: 978-1-5443-2642-9), which includes access to SAGE Premium Video and other multimedia tools. Learn more about the Interactive eBook. SAGE coursepacks FREE! Easily import our quality instructor and student resource content into your school's learning management system (LMS) and save time. Learn more about instructor resources. SAGE edge FREE online resources for students that make learning easier. See how your students benefit. Computer Architecture/Software Engineering Criminology: The Essentials, Third Edition, by Anthony Walsh and Cody Jorgensen, introduces students to major theoretical perspectives and criminology topics in a concise, easy-to-read format. This straightforward overview of the major subject areas in criminology still thoroughly covers the most up-to-date advances in theory and research. In the new full-color Third Edition, special features have been added to engage the reader in thinking critically about concepts in criminology. *Data Modeling Essentials, Third Edition*, covers the basics of data modeling while focusing on developing a facility in techniques, rather than a simple familiarization with "the rules". In order

to enable students to apply the basics of data modeling to real models, the book addresses the realities of developing systems in real-world situations by assessing the merits of a variety of possible solutions as well as using language and diagramming methods that represent industry practice. This revised edition has been given significantly expanded coverage and reorganized for greater reader comprehension even as it retains its distinctive hallmarks of readability and usefulness. Beginning with the basics, the book provides a thorough grounding in theory before guiding the reader through the various stages of applied data modeling and database design. Later chapters address advanced subjects, including business rules, data warehousing, enterprise-wide modeling and data management. It includes an entirely new section discussing the development of logical and physical modeling, along with new material describing a powerful technique for model verification. It also provides an excellent resource for additional lectures and exercises. This text is the ideal reference for data modelers, data architects, database designers, DBAs, and systems analysts, as well as undergraduate and graduate-level students looking for a real-world perspective. Thorough coverage of the fundamentals and relevant theory. Recognition and support for the creative side of the process. Expanded coverage of applied data modeling includes new chapters on logical and physical database design. New material describing a powerful technique for model verification. Unique coverage of the practical and human aspects of modeling, such as working with business specialists, managing change, and resolving conflict. This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development

Essentials of Human Behavior combines Elizabeth D. Hutchison's two best-selling Dimensions of Human Behavior volumes into a single streamlined volume for understanding human behavior. The text presents a multidimensional framework integrating person, environment, and time to show students the dynamic, changing nature of person-in-environment. In this Third Edition, Hutchison is joined by new co-author Leanne Wood Charlesworth, who uses her practice and teaching experience to help organize the book's cutting-edge research and bring it into the classroom. The text will thoroughly support students' understanding of human behavior theories and research and their applications to social work engagement, assessment, intervention, and evaluation across all levels of practice. This title is accompanied by a complete teaching and learning package.

Adobe Captivate 2019: The Essentials (Third Edition) ... a self-paced workbook that teaches the core Adobe Captivate skills "Adobe Captivate 2019: The Essentials (Third Edition)" is a self-paced workbook that teaches the core Captivate 2019 (version 11.5.5) skills needed to create eLearning courses. You will follow step-by-step instructions and learn how to create a soft-skills lesson from scratch. Then you will learn to record and produce software demonstrations, interactive training simulations, and video demos. By the time you finish working through this fast-paced book, you will know how to add and modify text captions, images, characters, videos, assets, smart shapes, and more. You will record, import, and edit voiceover audio. You will also further enhance the learner experience by adding interactivity via click boxes, buttons, text entry boxes, and quizzes. Have you already created content using Microsoft PowerPoint? Don't throw that presentation away. You will learn how to import existing PowerPoint content into Captivate. Last but not least, you will publish a Captivate project as HTML5 so your output can be opened with a web browser by learners on any device, including desktop computers, laptops, tablets, and smartphones. This book features: Captivate projects, images, audio files, and other assets to get started Dozens of step-by-step, hands-on activities Confidence Checks to challenge your new skills Hundreds of supporting screen shots The second edition includes improved drafting and grading directions, as well as directions for use with CAD software. These new steps simplify the process from the first edition. This significantly revised edition will help prospective and new city teachers navigate the realities of city teaching. Now the classic introduction to urban teaching, this book explains how global, national, state, and local reforms have impacted what teachers need to know to not only survive, but to do their jobs well. The Third Edition melds new insights and perspectives from Daniel Jerome—New York City teacher, social justice activist, and parent of color—with what Lois Weiner, a seasoned teacher educator, has learned from research and decades of experience working with city teachers and students in a variety of settings. Together, the authors explore how successful teachers deal with the complexity, difficulty, and rewarding challenges of teaching in today's city schools. Book Features: A highly readable exploration of the moral, pedagogical, and political complexity of teaching in urban schools. Research-based advice combined with real-life examples of the problems city teachers face. Challenges associated with teaching in multi-ethnic and multi-racial settings. Critical examination of how the altered landscape of education has changed teachers' professional obligations. "FINALLY, a book about urban teaching from two experienced professionals who intimately know and respect the art of educating in urban America!" —Keith Benson, teacher, New Jersey "Professor Weiner helps us understand how to teach in ways that show our concern and do not oppress our students." —Jeanette Morris, teacher, East Orange New Jersey School District "Dr. Weiner offers an enlightening scope into the lives of urban educators. The author's honest and riveting perspectives on hot-button topics surrounding our profession will be appreciated by veteran educators and student teachers alike." —Shanika Allen, 8th-grade math teacher, Trenton, NJ "Dr. Weiner skillfully blends experience and theory in this practical A–Z guide for novice and seasoned urban educators alike. A brilliantly captivating read for a new generation of urban-bound teachers navigating the uncertainty of urban public education policies and practices." —Nevart Nay, veteran teacher, formerly of Union City School District, NJ. "As a teacher of color who has taught for 3 years, in charter and public school settings, I found the advice, anecdotes, and

presentation of the realities of urban teaching to be candid and honest.” —Annie Tan, special education teacher, City of Chicago Public School District Health Behavior, Education, & Promotion

This third edition of *Essentials of Psychopharmacology* is, like its predecessors, based on the premier textbook in the field, *The American Psychiatric Publishing Textbook of Psychopharmacology*, now in its fourth edition. The *Essentials* format is designed to deliver core knowledge to the busy trainee or practitioner in a succinct and accessible manner. *Essentials of Psychopharmacology* provides a complete overview of clinically focused pharmacotherapeutic principles of vital interest to psychiatry residents, primary care physicians, and other health care professionals. Updated with the latest research findings since the publishing of the fourth edition, *Essentials* features new chapters on recently introduced medications and updated chapters on others. The book is divided into two parts: *Classes of Psychiatric Treatments*, which systematically reviews psychotropic medications within each drug class (e.g., antidepressants and anxiolytics, antipsychotics), and *Psychopharmacological Treatment*, which outlines current pharmacotherapeutic approaches in the major psychiatric disorders as well as in specific patient populations. Although the latter part has been streamlined in this new edition, coverage of critical information such as approved indications, drug interactions, side effects, and other prescribing factors remains comprehensive. Clinicians seeking a reliable reference and guide to the core knowledge base and practice of clinical psychopharmacology can do no better than this new edition of *Essentials of Psychopharmacology*. This best-selling offering from the APHA/JB Learning Essential Public Health series is a clear and comprehensive study of the major topics of environmental health.

Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition. This comprehensive text is an excellent introduction to the field of public health. The book is divided into two parts. Part I defines and describes the public health system, provide concepts and tools for measuring health in populations, characterizes the relationship of the public health system with medical care and other elements of the overall health system, and identifies government’s unique contributions through federal, state, and local public health agencies.

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More detailed than a pocket handbook yet briefer than a concise handbook, *HARBACE ESSENTIALS*, 3rd Edition, provides all the authority of the Harbrace tradition in an ideal length and portable format. Clear and concise explanations outline the essentials students need to write their papers, including instruction on the rhetorical contexts that affect their choice of grammatical constructions, style, punctuation and mechanics, as well as strategies for writing paragraphs and essays, conducting research and documenting sources. This edition includes knowledge transfer exercises throughout that show students how to apply the skills they’re learning to other courses and contexts.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Criminology: The Essentials, Third Edition, by Anthony Walsh and Cody Jorgensen, introduces students to major theoretical perspectives and criminology topics in a concise, easy-to-read format. This straightforward overview of the major subject areas in criminology still thoroughly covers the most up-to-date advances in theory and research. In the new full-color Third Edition, special features have been added to engage the reader in thinking critically about concepts in criminology.

FAMILY LAW: THE ESSENTIALS, Third Edition, provides a concise, accurate introduction to key legal concepts and practical paralegal skills, along with excerpts from real-world cases, forms and checklists you can apply on the job, and tips and techniques for professional success. The Third Edition includes new and updated material on current trends and topics in this dynamic field, including legal ethics, technology, domestic violence, fertility and reproductive science, stem cell research, adoption, domestic partnerships, same-sex marriage, and changing definitions of family. Supported by a full range of available learning supplements, this trusted guide is an ideal resource for formal courses or self-study, and a reliable reference for practicing paralegals.

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Explore the new and improved Jira 8 features such as agile board and advanced search for efficient project management

Key FeaturesWork on agile projects in Jira from both the administrator and end user's perspectiveExplore the improved Scrum and Kanban board and backlogWork through exercises at the end of each chapter to reinforce your skills

Book Description Atlassian Jira enables effective bug tracking for your software and mobile applications and provides tools to track and manage tasks for your projects. Jira Essentials is a comprehensive guide, now updated to Jira 8 to include enhanced features such as updates to Scrum and Kanban UI, additional search capabilities, and changes to Jira Service Desk. The book starts by explaining how to plan and set up a new Jira 8 instance from scratch before getting you acquainted with key features such as emails, workflows, business processes, and much more. You'll then understand Jira's data hierarchy and how to design and work with projects. Since Jira is used for issue management, this book delves into the different issues that can arise in your projects. You'll explore fields, including custom fields, and learn to use them for more effective data collection. You'll create new screens from scratch and customize them to suit your requirements. The book also covers workflows and business processes, and guides you in setting up incoming and outgoing mail servers. Toward the end, you'll study Jira's security model and Jira Service Desk, which allows you to run Jira as a support portal. By the end of this Jira book, you will be able to implement Jira 8 in your projects with ease. What you will learn

Understand Jira's data hierarchy and how to design and work with projects in JiraUse Jira for agile software projects, business process management, customer service support, and moreUnderstand issues and work with

themDesign both system and custom fields to behave differently under different contextsCreate and design your own screens and apply them to different project and issue typesGain an understanding of the workflow and its various componentsSet up both incoming and outgoing mail servers to work with e-mailsWho this book is for This book will be especially useful for project managers but it's also intended for other Jira users, including developers, and any other industry besides software development, who would like to leverage Jira's powerful task management and workflow features to better manage their business processes. THE HOEFNAGELS STORY...The third edition of *Biology: The Essentials* epitomizes what the market has come to recognize as Mariëlle Hoefnagels' distinct and student-friendly writing-style. Mariëlle presents up-to-date information through "What's the Point?", "Why We Care", and "Burning Questions"--pedagogical tools designed to demonstrate to readers, and her own students, that biology is everywhere. *Biology: The Essentials, Third Edition* offers a broader and more conceptual introduction to biology, simplifying the more complex biological content to the essential elements that students need to act as framework for the details.;Mariëlle Hoefnagels is dedicated to helping students find the relevancy of biology and science in their everyday lives. A recipient of the University of Oklahoma General Education Teaching Award and the Longmire Prize (the Teaching Scholars Award from the College of Arts and Sciences), Mariëlle has been engaging, educating, and inspiring students since 1997. She believes that the right tools can make all of the difference in reaching non-majors students. Because of this, the content in this textbook is deeply integrated with the digital tools in Connect and Mariëlle has worked hard to create Connect questions and activities that go beyond simply memorizing vocabulary and facts. Static images are brought to life through animated tutorials, specifically designed to guide students through tough topics. Whether in class or at home, *Biology: The Essentials, Third Edition* with Connect provides all of the resources a student needs to succeed in biology. Written to provide students with the critical tools and approaches used by development economists, *Essentials of Development Economics* represents an alternative approach to traditional textbooks on the subject. Compact and less expensive than other textbooks for undergraduate development economics courses, *Essentials of Development Economics* offers a broad overview of key topics and methods in the field. Its fourteen easy-to-read chapters introduce cutting-edge research and present best practices and state-of-the-art methods. By mastering the material in this time-tested book, students will have the conceptual grounding needed to move on to more advanced development economics courses. This new edition includes: updated references to international development policy process and goals substantial updates to several chapters with new and revised material to make the text both current and policy relevant replacement of several special features with new ones featuring widely cited studies Written for the one-term course, the Third Edition of *Essentials of Discrete Mathematics* is designed to serve computer science majors as well as students from a wide range of disciplines. The material is organized around five types of thinking: logical, relational, recursive, quantitative, and analytical. This presentation results in a coherent outline that steadily builds upon mathematical sophistication. Graphs are introduced early and referred to throughout the text, providing a richer context for examples and applications. tudents will encounter algorithms near the end of the text, after they have acquired the skills and experience needed to analyze them. The final chapter contains in-depth case studies from a variety of fields, including biology, sociology, linguistics, economics, and music. *Midwifery Essentials* provides quick access to facts, formulas and checklists and highlights strategies that midwives can employ to support women throughout the pregnancy, labour and postnatal periods. Underpinned with the most recent evidence-based practice and research, the resource includes common tests and screening, resuscitation and life support guidelines, ISOBAR hand over checklist, common abbreviations and terms, drug calculations, and documentation guidelines. Now in its third edition, the text has been fully updated to ensure currency in midwifery practice guidelines, standards, policies, statistics and references. Endorsed by the Australian College of Midwives Handy pocket-sized, spiral bound Waterproof, write on /wipe off pages with plenty of space to personalise notes An eBook included in all print purchases The objective of this book is to teach the skills necessary to program in Objective-C 2.0 using a style that is easy to follow, rich in examples and accessible to those who have never used Objective-C before. Topics covered include the fundamentals of Objective-C such as variables, looping and flow control. Also included are details of object oriented programming, working with files and memory and the Objective-C Foundation framework.Regardless of whether you are developing for Mac OS X, the iPhone or the iPad, this book covers everything you need to know about the Objective-C programming language. New edition coming in February 2020. As one of the foundational texts in the Essential Public Health series, *Essentials of Public Health* is an excellent introduction to the field of public health. Written for senior-level undergraduates or graduate students in public health, health science, nursing, and other health professions, *Essentials of Public Health* gives special focus to public health careers and the workings of public health agencies. Combining the best elements of Dr. Turnock's other books: *Public Health: What It Is and How It Works* and *Public Health: Career Choices That Make a Difference*, *Essentials of Public Health, Third Edition*, uses clear, reader-friendly language and helpful learning tools such as chapter exercises and discussion questions, making it an ideal text to prepare your students for the profession of public health. New to the Third Edition: Comprehensive new coverage of topics such as: the implementation of the Affordable Care Act, strategic planning, accreditation of public health organizations and credentialing of public health workers Extensive information on state and local public health practice derived from national surveys conducted since 2012

Two separate chapters on Community Public Health Practice and Emergency Preparedness (formerly covered in one single chapter) New conceptual frameworks for the public health system, overall health system, and public health workforce An examination of an additional 16 different public health occupations—a total of 39 covered in all More than 60 new or revised charts and tables and a series of “outside-the-book thinking” exercises appears in each chapter. This book: Defines and describes the public health system Provides concepts and tools for measuring health in populations Characterizes the relationship of the public health system with medical care and other elements of the overall health system Identifies government’s unique contributions through federal, state, and local public health agencies Offers basic information on the size and composition of the public health workforce Addresses careers and jobs in public health administration, epidemiology, public health nursing, health education, and more. Written to provide students with the critical tools used in today’s development economics research and practice, *Essentials of Development Economics* represents an alternative approach to traditional textbooks on the subject. Compact and less expensive than other textbooks for undergraduate development economics courses, *Essentials of Development Economics* offers a broad overview of key topics and methods in the field. Its fourteen easy-to-read chapters introduce cutting-edge research and present best practices and state-of-the-art methods. Each chapter concludes with an embedded QR code that connects readers to ancillary audiovisual materials and supplemental readings on a website curated by the authors. By mastering the material in this book, students will have the conceptual grounding needed to move on to higher-level development economics courses.

GAME DEVELOPMENT ESSENTIALS: AN INTRODUCTION, 3E is an authoritative, industry-driven introduction to the world of game development, with updates that keep readers current and well-prepared for a successful career in the field. This book not only examines content creation and the concepts behind development, but it also give readers a background on the evolution of game development and how it has become what it is today. **GAME DEVELOPMENT ESSENTIALS** also includes chapters on project management, development team roles and responsibilities, development cycle, marketing, maintenance, and the future of game development. With the same engaging writing style and examples that made the first two editions so popular, this new edition features all the latest games and game technology. Coverage of new game-related technology, development techniques, and the latest research in the field make this an invaluable resource for anyone entering the exciting, competitive, ever-changing world of game development. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Rev. ed. of: *Networking* / Jeffrey S. Beasley. **Market Research Project Workbook Student Edition** Transform machine data into powerful analytical intelligence using Splunk Key Features Analyze and visualize machine data to step into the world of Splunk! Leverage the exceptional analysis and visualization capabilities to make informed decisions for your business This easy-to-follow, practical book can be used by anyone - even if you have never managed data before **Book Description** Splunk is a search, reporting, and analytics software platform for machine data, which has an ever-growing market adoption rate. More organizations than ever are adopting Splunk to make informed decisions in areas such as IT operations, information security, and the Internet of Things. The first two chapters of the book will get you started with a simple Splunk installation and set up of a sample machine data generator, called Eventgen. After this, you will learn to create various reports, dashboards, and alerts. You will also explore Splunk's Pivot functionality to model data for business users. You will then have the opportunity to test-drive Splunk's powerful HTTP Event Collector. After covering the core Splunk functionality, you'll be provided with some real-world best practices for using Splunk, and information on how to build upon what you've learned in this book. Throughout the book, there will be additional comments and best practice recommendations from a member of the SplunkTrust Community, called "Tips from the Fez". What you will learn Install and configure Splunk for personal use Store event data in Splunk indexes, classify events into sources, and add data fields Learn essential Splunk Search Processing Language commands and best practices Create powerful real-time or user-input dashboards Be proactive by implementing alerts and scheduled reports Tips from the Fez: best practices using Splunk features and add-ons Understand security and deployment considerations for taking Splunk to an organizational level Who this book is for This book is for the beginners who want to get well versed in the services offered by Splunk 7. If you want to be a data/business analyst or want to be a system administrator, this book is what you want. No prior knowledge of Splunk is required. Concise yet thorough guidance on how to safely and competently care for adult, critically ill patients and their families Endorsed by the American Association of Critical-Care Nurses (AACN) and written by top clinical experts in critical care nursing, this textbook covers all the must-know details on the care of adult, critically ill patients and their families. Supported by helpful tables and algorithms, the book’s practical, building-block organization starts with the basics before proceeding to more complex concepts. AACN *Essentials of Critical Care Nursing* includes essential content found in ECCO (*Essentials of Critical Care Orientation*, an online program offered by AACN), key information necessary to successfully prepare for CCRN certification in critical care nursing, and much more. AACN *Essentials of Critical Care Nursing* is divided into four sections: **THE ESSENTIALS** -- presents core information that new clinicians must understand to provide safe, competent nursing care to all critically ill patients, regardless of their underlying medical diagnoses **PATHOLOGICAL CONDITIONS** -- covers pathologic conditions and management strategies commonly encountered among adult critical care patients **ADVANCED CONCEPTS IN CARING FOR THE CRITICALLY ILL PATIENT** --

moves beyond the essentials and presents advanced critical care concepts or pathologic conditions that are less common or more specialized than expected in critical care practice

KEY REFERENCE INFORMATION -- features normal laboratory and diagnostic values, algorithms for advanced cardiac life support, troubleshooting guides for hemodynamic monitoring, summary tables of critical care drugs, and cardiac rhythms and treatment guides

Learning aids include Knowledge Competencies that can be used to gauge progress and "Essential Content" case studies with questions and answers to further reinforce your knowledge. If your organization is gearing up for IPv6, this in-depth book provides the practical information and guidance you need to plan for, design, and implement this vastly improved protocol. Author Silvia Hagen takes system and network administrators, engineers, and network designers through the technical details of IPv6 features and functions, and provides options for those who need to integrate IPv6 with their current IPv4 infrastructure. The flood of Internet-enabled devices has made migrating to IPv6 a paramount concern worldwide. In this updated edition, Hagen distills more than ten years of studying, working with, and consulting with enterprises on IPv6. It's the only book of its kind. IPv6 Essentials covers: Address architecture, header structure, and the ICMPv6 message format IPv6 mechanisms such as Neighbor Discovery, Stateless Address autoconfiguration, and Duplicate Address detection Network-related aspects and services: Layer 2 support, Upper Layer Protocols, and Checksums IPv6 security: general practices, IPSec basics, IPv6 security elements, and enterprise security models Transitioning to IPv6: dual-stack operation, tunneling, and translation techniques Mobile IPv6: technology for a new generation of mobile services Planning options, integration scenarios, address plan, best practices, and dos and don'ts

The third edition of Essentials of Symbolic Logic is a concise and clearly written introduction to the topic. Based on years of use in colleges and universities, the book provides an accessible and thorough grounding in sentence logic and predicate logic. While technical jargon is kept to a minimum, all necessary logical concepts and vocabulary are explained clearly. A standard system of natural deduction is developed, and readers are given suggestions for developing strategies for creating derivations (proofs) in this system. An instructor's website is available with solutions to all the exercises in the text, including the many new exercises which have been added to this new edition. Become an efficient data science practitioner by understanding Python's key concepts

About This Book Quickly get familiar with data science using Python 3.5 Save time (and effort) with all the essential tools explained Create effective data science projects and avoid common pitfalls with the help of examples and hints dictated by experience

Who This Book Is For If you are an aspiring data scientist and you have at least a working knowledge of data analysis and Python, this book will get you started in data science. Data analysts with experience of R or MATLAB will also find the book to be a comprehensive reference to enhance their data manipulation and machine learning skills.

What You Will Learn Set up your data science toolbox using a Python scientific environment on Windows, Mac, and Linux Get data ready for your data science project Manipulate, fix, and explore data in order to solve data science problems Set up an experimental pipeline to test your data science hypotheses Choose the most effective and scalable learning algorithm for your data science tasks Optimize your machine learning models to get the best performance Explore and cluster graphs, taking advantage of interconnections and links in your data

In Detail Fully expanded and upgraded, the second edition of Python Data Science Essentials takes you through all you need to know to succeed in data science using Python. Get modern insight into the core of Python data, including the latest versions of Jupyter notebooks, NumPy, pandas and scikit-learn. Look beyond the fundamentals with beautiful data visualizations with Seaborn and ggplot, web development with Bottle, and even the new frontiers of deep learning with Theano and TensorFlow. Dive into building your essential Python 3.5 data science toolbox, using a single-source approach that will allow to to work with Python 2.7 as well. Get to grips fast with data munging and preprocessing, and all the techniques you need to load, analyse, and process your data. Finally, get a complete overview of principal machine learning algorithms, graph analysis techniques, and all the visualization and deployment instruments that make it easier to present your results to an audience of both data science experts and business users.

Style and approach The book is structured as a data science project. You will always benefit from clear code and simplified examples to help you understand the underlying mechanics and real-world datasets. A new edition of a textbook that provides students with a deep, working understanding of the essential concepts of programming languages, completely revised, with significant new material. This book provides students with a deep, working understanding of the essential concepts of programming languages. Most of these essentials relate to the semantics, or meaning, of program elements, and the text uses interpreters (short programs that directly analyze an abstract representation of the program text) to express the semantics of many essential language elements in a way that is both clear and executable. The approach is both analytical and hands-on. The book provides views of programming languages using widely varying levels of abstraction, maintaining a clear connection between the high-level and low-level views. Exercises are a vital part of the text and are scattered throughout; the text explains the key concepts, and the exercises explore alternative designs and other issues. The complete Scheme code for all the interpreters and analyzers in the book can be found online through The MIT Press web site. For this new edition, each chapter has been revised and many new exercises have been added. Significant additions have been made to the text, including completely new chapters on modules and continuation-passing style. Essentials of Programming Languages can be used for both graduate and undergraduate courses, and for continuing education courses for programmers.

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