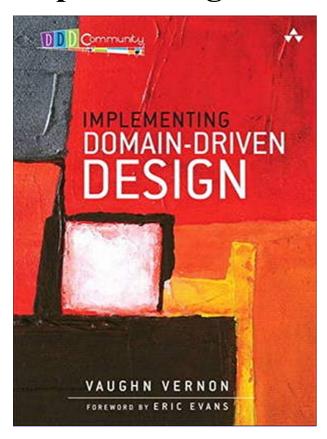


DOMAIN-DRIVEN DESIGN

VAUGHN VERNON

FOREWORD BY ERIC EVANS

Implementing Domain-Driven Design

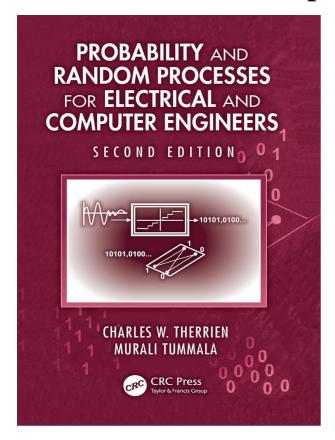


Implementing Domain-Driven Design

Book Synopsis

Implementing Domain-Driven Design presents a top-down approach to understanding domain-driven design (DDD) in a way that fluently connects strategic patterns to fundamental tactical programming tools. Vaughn Vernon couples guided approaches to implementation with modern architectures, highlighting the importance and value of focusing on the business domain while balancing technical considerations. Building on Eric Evans' seminal book, Domain-Driven Design, the author presents practical DDD techniques through examples from familiar domains. Each principle is backed up by realistic Java examples—all applicable to C# developers—and all content is tied together by a single case study: the delivery of a large-scale Scrum-based SaaS system for a multitenant environment. The author takes you far

Probability and Random Processes for Electrical and Computer Engineers

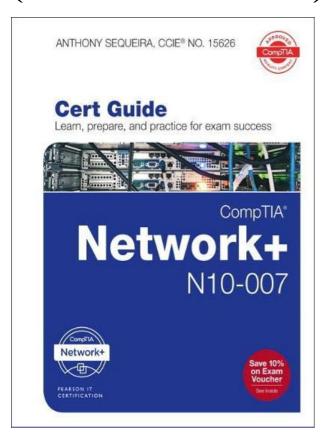


Probability and Random Processes for Electrical and Computer Engineers

Book Synopsis

With updates and enhancements to the incredibly successful first edition, Probability and Random Processes for Electrical and Computer Engineers, Second Edition retains the best aspects of the original but offers an even more potent introduction to probability and random variables and processes. Written in a clear, concise style that illustrates the subject s relevance to a wide range of areas in engineering and physical and computer sciences, this text is organized into two parts. The first focuses on the probability model, random variables and transformations, and inequalities and limit theorems. The second deals with several types of random processes and queuing theory. New or Updated for the Second Edition: A short new chapter on random vectors that adds some advanced new material and

CompTIA Network+ N10-007 Cert Guide (Certification Guide)

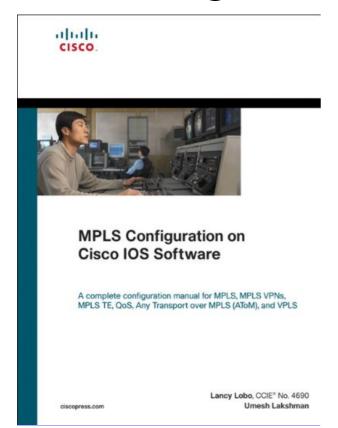


CompTIA Network+ N10-007 Cert Guide (Certification Guide)

Book Synopsis

Learn, prepare, and practice for CompTIA Network+ N10-007 exam success with this CompTIA approved Cert Guide from Pearson IT Certification, a leader in IT Certification learning and a CompTIA Authorized Platinum Partner. Master CompTIA Network+ N10-007 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions Learn from more than 60 minutes of video mentoring CompTIA Network+ N10-007 Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor Anthony Sequeira shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on

MPLS Configuration On Cisco IOS Software

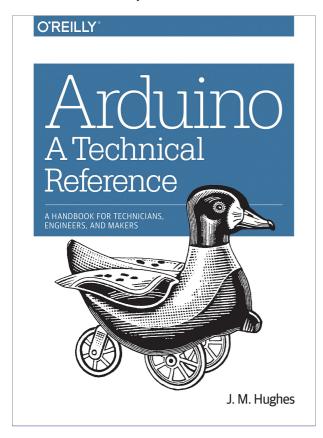


MPLS Configuration On Cisco IOS Software

Book Synopsis

A hands-on guide to practical, real-world MPLS configuration using Cisco IOS software, this book includes practical, real-world approaches to configuring MPLS. configuration examples for MPLS and its features streamline the deployment of MPLS services, and easily replicated lab scenarios can be used in actual production deployments. Coverage in this book includes new advanced MPLS features, such as VPLS MPLS is driving next-generation IP networks by offering reliable, cost-effective revenue generation through implementation of converged services. It is also gaining momentum in service provider and enterprise markets due to its capability to provide speed, classes of service, and high availability. Key to effective service deployment, however, is knowing how to configure MPLS. MPLS

Arduino: A Technical Reference: A Handbook for Technicians, Engineers, and Makers (In a Nutshell)



Arduino: A Technical Reference: A Handbook for Technicians, Engineers, and Makers (In a Nutshell)

Book Synopsis

Rather than yet another project-based workbook, Arduino in a Nutshell is a reference and handbook that thoroughly describes the electrical and performance aspects of an Arduino board and its software. This book brings together in one place all the information you need to get something done with Arduino. It will save you from endless web searches and digging through translations of datasheets or notes in project-based texts to find the information that corresponds to your own particular setup and question. Reference features include pinout diagrams, a discussion of the AVR microcontrollers used with Arduino boards, a look under the hood at the firmware and run-time libraries that make the Arduino unique, and extensive coverage of the various shields and add-on sensors that can be used with

If...Then: Algorithmic Power and Politics (Oxford Studies in Digital Politics)



If...Then: Algorithmic Power and Politics (Oxford Studies in Digital Politics)

Book Synopsis

We live in a world in which Google's search algorithms determine how we access information, Facebook's News Feed algorithms shape how we socialize, and Netflix collaborative filtering algorithms choose the media products we consume. As such, we live algorithmic lives. Life, however, is not blindly controlled or determined by algorithms. Nor are we simply victims of an ever-expanding artificial intelligence. Rather than looking at how technologies shape or are shaped by political institutions, this book is concerned with the ways in which informational infrastructure may be considered political in its capacity to shape social and cultural life. It looks specifically at the conditions of algorithmic life -- how algorithms work, both materially and discursively, to create the conditions for

'the social agent' 2.0 update: the evolution of digital marketing

'the social agent' 2.0 update

the evolution of digital marketing

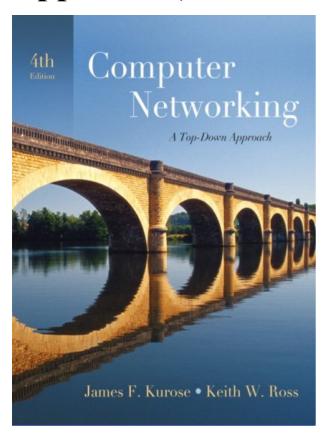


'the social agent' 2.0 update: the evolution of digital marketing

Book Synopsis

Social media can be one of the most versatile tools in an entrepreneur's toolbox, but are you using it to its full potential? With the help of businessman, best-selling author, speaker, and social media expert Tony Giordano, you can use multiple social media websites to research new clients, prospect, build relationships, generate leads, and create brand awareness. Giordano shares tips and techniques for website SEO, Facebook, Twitter, Google, YouTube, LinkedIn, Instagram, Pinterest, WhatsApp, WeChat, and Snapchat.In The Social Agent 2.O Update, Giordano teaches you how tocapitalize on the amazing potential of social media, generate a powerful online presence, make a stellar first impression, maintain relationships over the Internet, create your digital identity, use search engine

Computer Networking: A Top-Down Approach (4th Edition)

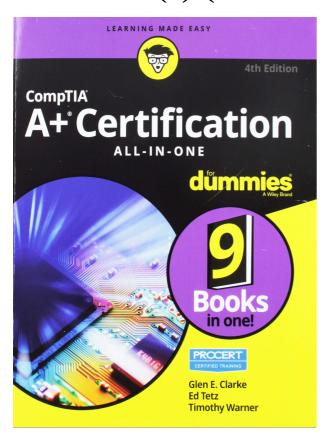


Computer Networking: A Top-Down Approach (4th Edition)

Book Synopsis

Building on the successful top-down approach of previous editions, the Fourth Edition of Computer Networking continues with an early emphasis on application-layer paradigms and application programming interfaces, encouraging a hands-on experience with protocols and networking concepts. With this edition, Kurose and Ross bring the issues of network security to the forefront, along with integration of the most current and relevant networking technologies. Computer Networks and the Internet Application Layer Transport Layer The Network Layer The Link Layer and Local Area Networks Wireless and Mobile Networks Multimedia Networking Security in Computer Networks Network Management. For all readers interested in computer networking technologies.

CompTIA A+(r) Certification All-in-One For Dummies(r) (For Dummies (Computer/tech))

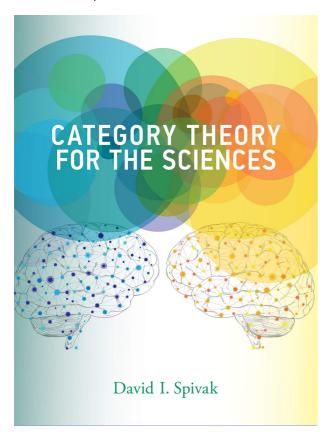


CompTIA A+(r) Certification All-in-One For Dummies(r) (For Dummies (Computer/tech))

Book Synopsis

All the knowledge you need to pass the new A+ exam A+ is the gateway certification into many IT careers and can be essential in order to start your occupation off on the right foot in the exciting and rapidly expanding field of information technology. Luckily, the 9 minibooks in CompTIA A+ Certification All-in-One For Dummies make it easier to prepare for this all-important exam so you can pass with flying colors! It quickly and easily gets you up to speed on everything from networking and computer repair to troubleshooting, security, permissions, customer service--and everything in between. The CompTIA A+ test is a rigorous exam, but the experts who wrote this book know exactly what you need to understand in order to help you reach your certification goal. Fully updated for the latest

Category Theory for the Sciences (The MIT Press)



Category Theory for the Sciences (The MIT Press)

Book Synopsis

An introduction to category theory as a rigorous, flexible, and coherent modeling language that can be used across the sciences. Category theory was invented in the 1940s to unify and synthesize different areas in mathematics, and it has proven remarkably successful in enabling powerful communication between disparate fields and subfields within mathematics. This book shows that category theory can be useful outside of mathematics as a rigorous, flexible, and coherent modeling language throughout the sciences. Information is inherently dynamic the same ideas can be organized and reorganized in countless ways, and the ability to translate between such organizational structures is becoming increasingly important in the sciences. Category theory offers a unifying framework for information