Timex Global Trainer User Guide

Who's who in the South and SouthwestFlowBooks in print supplement 1988-89The Ultimate Guide to Minecraft ServerBorn to RunWindows PowerShell 5 in 24 Hours, Sams Teach YourselfThe Advertising Red Books: Business classificationsWater Intake, Body Water Regulation and HealthThe Antivirus Hacker's HandbookWho's Who in Finance and Industry 2000-2001In Search of StupidityCucumber RecipesEngineering of Sport 6The History of Visual Magic in ComputersWinning MindsWho's Who of American Women, 1997-1998Daniels' Running FormulaWhitaker's Cumulative Book ListBrands and Their CompaniesStrategic Management and Business PolicyThe Origin and Evolution of New BusinessesShow Me the MoneyThe Heart Rate Monitor Guidebook to Heart Zone TrainingBehavioral Finance: The Second GenerationElements of Electromagnetic Theory97 Things Every Programmer Should KnowDr. Dobb's Journal for Users of Small Computer SystemsThe Future of the Internet--And How to Stop ItInternational Books in PrintSpeechwritingPractical Bot DevelopmentThe Picture Exchange Communication System Training ManualBeing DigitalPattern RecognitionThe Business IdeaStrategic Knowledge Management TechnologyAgile Java Development with Spring, Hibernate and EclipseAdvertising and PromotionDr. Dobb's JournalHow to Sell at Margins Higher Than Your Competitors

Who's who in the South and Southwest

Few would deny the crucial role that entrepreneurs play in our increasingly global economy-but exactly what is this vital, yet loosely defined business force we call the entrepreneurial spirit? This landmark study is the first to examine analytically the nature of the opportunities that entrepreneurs pursue, the problems they face, the traits they require, and the social and economic contributions they make. Until recently, entrepreneurs have been largely ignored in modern economic theory. But at the dawn of a networked age, marked by the advent of e-business and the home office, there's no question that entrepreneurs have recaptured the popular imagination. Studies now show that most men and women dream of starting their own businesses rather than rising through the corporate ranks. Yet in spite of increased attention by many of today's leading business schools, entrepreneurship has remained largely a mystery, an apparently intuitive sense of values possessed by certain individuals.; This book targets the issues central to successful start-up ventures, such as endowments and opportunities, planning versus adaptation, securing resources, corporate initiatives, venture capital, revolutionary ventures and the evolution of fledgling businesses. Focusing on hard data and evaluations of numerous start-up businesses, including many of today's major industry leaders, this book presents a new economic model-a key to understanding the guts, determination, luck and skills that constitute the underpinnings of corporate success. Written in clear, concise prose, The Origin and Evolution of New Businesses goes behind the charts and graphs of business theory to the true heart of success. It is essential reading for business students, would-be entrepreneurs, or executives wanting to incorporate the vitality of the entrepreneurial spirit into their organization.

Flow

This extraordinary book explains the engine that has catapulted the Internet from backwater to ubiquity—and reveals that it is sputtering precisely because of its runaway success. With the unwitting help of its users, the generative Internet is on a path to a lockdown, ending its cycle of innovation—and facilitating unsettling new kinds of control. IPods, iPhones, Xboxes, and TiVos represent the first wave of Internet-centered products that can't be easily modified by anyone except their vendors or selected partners. These "tethered appliances" have already been used in remarkable but little-known ways: car GPS systems have been reconfigured at the demand of law enforcement to eavesdrop on the occupants at all times, and digital video recorders have been ordered to self-destruct thanks to a lawsuit against the manufacturer thousands of miles away. New Web 2.0 platforms like Google mash-ups and Facebook are rightly touted—but their applications can be similarly monitored and eliminated from a central source. As tethered appliances and applications eclipse the PC, the very nature of the Internet—its "generativity," or innovative character—is at risk. The Internet's current trajectory is one of lost opportunity. Its salvation, Zittrain argues, lies in the hands of its millions of users. Drawing on generative technologies like Wikipedia that have so far survived their own successes, this book shows how to develop new technologies and social structures that allow users to work creatively and collaboratively, participate in solutions, and become true "netizens."

Books in print supplement 1988-89

Authoritative and accurate information you need on the careers and credentials of the world's leading business executives in one handy source Who's Who in Finance and Industry lists top professionals from the United States and more than 160 other nations and territories. This expanded international focus provides current biographical information on leaders and achievers in technologically advanced economies as well as in emerging markets. To keep up with the ever-changing economic and corporate climates, new entries are added regularly to Who's Who in Finance and Industry. Among the 11,000 new entries included in the 31st edition, you'll find these noted individuals: -- Senior executives of the largest U.S. firms as measured by revenue -- Chairpersons and presidents of North America's stock exchanges -- Presidents of chambers of commerce in cities across the country -- Heads of federal departments, commissions, and boards concerned with agriculture, commerce, energy, labor, transportation, and finance -- Chairpersons, presidents, and CEOs of the largest minority-owned businesses -- Chairpersons, presidents, and CEOs of the largest Mexican and Canadian industrial firms -- Administrators and professors from the top business schools in the U.S., Mexico, and Canada Includes a comprehensive Professional Index to make your research fast and easy.

The Ultimate Guide to Minecraft Server

WHO'S WHO OF AMERICAN WOMEN is the one essential reference to depend on for accurate & detailed facts on American women of achievement. This new edition includes in-depth biographical profiles of prominent, accomplished women.

Born to Run

Windows PowerShell 5 in 24 Hours, Sams Teach Yourself

The Advertising Red Books: Business classifications

You can test just about anything with Cucumber. We certainly have, and in Cucumber Recipes we'll show you how to apply our hard-won field experience to your own projects. Once you've mastered the basics, this book will show you how to get the most out of Cucumber--from specific situations to advanced test-writing advice. With over forty practical recipes, you'll test desktop, web, mobile, and server applications across a variety of platforms. This book gives you tools that you can use today to automate any system that you encounter, and do it well. The Cucumber Book showed you how your team can work together to write executable specifications--documents that tell a clear story and also happen to be working test code. We'll arm you with ready-rolled solutions to real-world problems: your tests will run faster, read more clearly, and work in any environment. Our first tips will help you fit Cucumber into your workflow. Powerful filters will tame tables full of test data, transforming them into the format your application needs. Custom output formatters will generate reports for any occasion. Continuous Integration servers will run your Cucumber tests every time the code changes. Next, you'll find recipes tailored to the platform you're running on. Ever wanted to know how to test a Grails app from Cucumber? Need to put a Windows program through its paces? How about a mobile app running on Android or iOS? We'll show you how to do all of these. Throughout the book, you'll see how to make Cucumber sing as you interoperate with different platforms, languages, and environments. From embedded circuits to Python and PHP web apps, Cucumber has something for you. What You Need: You'll need basic working knowledge of Cucumber and Ruby. Individual recipes may have additional requirements; for example, a recipe on Windows automation might pull in an open source GUI driver. We've written the recipes for compatibility with Ruby 1.9.3 and 1.8.7, plus Cucumber 1.1.4. Other versions may work as well, but these are the ones we test with.

Water Intake, Body Water Regulation and Health

Shhh . Did you know there is a secret Language of Leadership: a timeless set of cues and signals that still determines who

reaches the top in politics and business today. The ancient Greeks were the first to study the art of communication 2,500 years ago. It is only now, with recent breakthroughs in neuroscience, that we can say for sure what works and how. In Winning Minds, top speechwriter Simon Lancaster blends ancient rhetoric and neuroscience to create the definitive guide to the Language of Leadership. With trust in business and political leaders at record lows, there's never been a better time for a fresh perspective on communication. Winning Minds is packed with insights into the effects of metaphors, stories, and sound bites on the brain. We know what the brain looks like on heroin. This book shows the brain on Branson, Obama, and Boris.

The Antivirus Hacker's Handbook

Who's Who in Finance and Industry 2000-2001

In just 24 lessons of one hour or less, Sams Teach Yourself Windows PowerShell in 24 Hours helps you streamline all facets of Windows administration, supercharging your effectiveness as an IT professional or power user. This book's straightforward, step-by-step approach shows you how to build and run scripts, extend Windows PowerShell reach, manage computers remotely, and automate a wide variety of tasks on any modern Windows server or client. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common PowerShell scripting tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises help you test your knowledge and stretch your skills. Notes, tips, and cautions point out shortcuts, pitfalls, and solutions. Learn how to Install, configure, and explore Windows PowerShell (including updates for PowerShell 5) Leverage .NET's remarkable power and scope with easy-to-use cmdlets Build new scripts with the console, ISE visual tools, and other popular hosts Apply best practices for writing more reliable, flexible, team-friendly scripts Work effectively with the pipeline, objects, and data Extend Windows PowerShell reach via providers, drives, and output Run external tools like ping, ipconfig, and tracert from within PowerShell Remotely manage computers with basic and advanced remoting (WinRM), WMI, and Regex Configure Windows devices across the web with PSWA Sort, filter, measure, format, export, and convert script output Run Windows PowerShell flexibly, using background and scheduled jobs Customize your environment with profile scripts, alternate credentials, thirdparty tools, and packages Strengthen your control over Windows systems and services with Desired State Configuration Administer key tasks on SQL Server, SharePoint, and other Windows servers Master PowerShell skills needed to earn many Microsoft certifications

In Search of Stupidity

THE BESTSELLING CLASSIC ON 'FLOW' – THE KEY TO UNLOCKING MEANING, CREATIVITY, PEAK PERFORMANCE, AND TRUE HAPPINESS Legendary psychologist Mihaly Csikszentmihalyi's famous investigations of "optimal experience" have revealed that what makes an experience genuinely satisfying is a state of consciousness called flow. During flow, people typically experience deep enjoyment, creativity, and a total involvement with life. In this new edition of his groundbreaking classic work, Csikszentmihalyi ("the leading researcher into 'flow states'" —Newsweek) demonstrates the ways this positive state can be controlled, not just left to chance. Flow: The Psychology of Optimal Experience teaches how, by ordering the information that enters our consciousness, we can discover true happiness, unlock our potential, and greatly improve the quality of our lives. "Explores a happy state of mind called flow, the feeling of complete engagement in a creative or playful activity." —Time

Cucumber Recipes

Engineering of Sport 6

The History of Visual Magic in Computers

Tap into the wisdom of experts to learn what every programmer should know, no matter what language you use. With the 97 short and extremely useful tips for programmers in this book, you'll expand your skills by adopting new approaches to old problems, learning appropriate best practices, and honing your craft through sound advice. With contributions from some of the most experienced and respected practitioners in the industry--including Michael Feathers, Pete Goodliffe, Diomidis Spinellis, Cay Horstmann, Verity Stob, and many more--this book contains practical knowledge and principles that you can apply to all kinds of projects. A few of the 97 things you should know: "Code in the Language of the Domain" by Dan North "Write Tests for People" by Gerard Meszaros "Convenience Is Not an -ility" by Gregor Hohpe "Know Your IDE" by Heinz Kabutz "A Message to the Future" by Linda Rising "The Boy Scout Rule" by Robert C. Martin (Uncle Bob) "Beware the Share" by Udi Dahan

Winning Minds

Recounts the author's experiences with the reclusive Tarahumara Indians, whose techniques allow them to run long distances with ease, and describes his training for a fifty-mile race with the tribe and a number of ultramarathoners.

Who's Who of American Women, 1997-1998

Successful business ideas are not so much about talent as about a systematic approach. The Business Idea encourages new ways of thinking when it comes to entrepreneurship and innovation. Too many ventures originate in the solutions the entrepreneur has to offer and not in the problem the customer needs solved. Business plans done this way can often lead to disappointment. The Business Idea leaves behind this product orientated logic. The book presents new, applicable entrepreneurship methods for developing creative market insight, for identifying windows of opportunity, creating business concepts and entrepreneurial strategies for successful market entry. Entrepreneurship is a complex and risky process compared to almost everything else in business life, so it richly deserves to have its own theoretical and methodological toolbox. The Business Idea provides the tools making it of interest to anyone who works with getting an enterprise off the ground or studies entrepreneurship.

Daniels' Running Formula

Whitaker's Cumulative Book List

Explore the concept of bots and discover the motivation behind working with these new apps with messaging platforms. This book is an accessible resource teaching the basic concepts behind bot design and implementation. Each chapter builds on previous topics and, where appropriate, real working code is shown that implements the concepts. By just picking up a code editor, you can start creating smart, engaging, and useful bot experiences today. Practical Bot Development will teach you how to create your own bots on platforms like Facebook Messenger and Slack, incorporate extension APIs, and apply AI and ML algorithms in the cloud. By the end of this book, you'll be equipped with the information to reach thousands of new users with the bots you create! The book is a great resource for those looking to harness the benefits of building their own bots and leveraging the platform feasibility of them. What You'll Learn Understand the general architecture of a bot Distinguish between a great bot experience versus a bad bot experience. Explore the ideas behind natural language processing and apply them to bot development Implement real Messenger, Slack, and custom channel bots using Node.js and the Microsoft Bot Builder framework Deploy bots to Facebook Messenger and Slack Who This Book Is For Engineers, hobbyists, and the design oriented community looking looking for an introduction to the technologies and concepts involved in building bots. The experience level could be from beginner to expert, although some familiarity with Node.js and APIs will be assumed.

Brands and Their Companies

Strategic Management and Business Policy

The Origin and Evolution of New Businesses

This proceedings volume of the ISEA 2006 examines sports engineering, an interdisciplinary subject which encompasses and integrates not only sports science and engineering but also biomechanics, physiology and anatomy, and motion physics. This is the first title of its kind in the emerging field of sports technology.

Show Me the Money

Speechwriting is the definitive guide to writing a speech, revealing all the tools and techniques of the trade, such as how to win an argument, construct a sound bite and perform on stage. The first part of the book covers the arts of persuasion, argument, story telling and metaphor, providing a solid grounding in the theory of speechwriting, which should appeal to anyone with an interest in politics, communication or language. The second part covers the crafts of editing, sound bites, media manipulation, performance and strategy, giving invaluable practical guidance to professional or aspiring speechwriters. This book combines academic rigour with practical nous, drawing on lessons from Aristotle to Obama. It is the essential guide for anyone who writes speeches, for themselves or others, in politics, PR or business.

The Heart Rate Monitor Guidebook to Heart Zone Training

Praise for How to Sell at Margins Higher Than Your Competitor "This is the complete book for both new and experienced salespeople and business owners to learn and re-learn the essentials for success. How to Sell at Margins Higher Than Your Competitors emphasizes the pricing strategies and tactics to increase the market share and profits of any organization. This is a book that is as important to presidents as it is to salespeople." --Bill Scales, CEO, Scales Industrial Technologies, Inc. "As the largest service provider in our industry, we have a significant market advantage. However, we constantly walk the pricing tightrope because, as this book so clearly states, 'business is a game of margins . . . not a game of volume!'" --John K. Harris, CEO, JK Harris & Company, LLC "If you live and die on price, this book could be your only lifeline." --Tom Reilly, CSP, author of Value-Added Selling and Crush Price Objections "How to Sell at Margins Higher Than Your Competitors successfully illustrates profitable sales truths to assist us in selling for maximum return. This book's well-researched, logical, and affirming words validate the simple fact that as a premium company we deserve premium margins. So, while our competitors reduce or match prices out of fear and scarcity, our managers, thanks to this powerful sales tool, can continue

quoting and closing with profitable confidence." --Joe Bracket, President, Power Equipment Company "I learned a long time ago that it is pretty difficult to control what my competitors will do, but we must control what we do--like maintaining margins. This book is a 'wow!' that will help my salesmen crack bad habits. Sales organizations should design their entire training programs around the content in this book." --George C. Giessing, President, Brusco-Rich, Inc. "This energizing book is the 'right stuff' for every sales force. It should be a required study for every executive and sales professional who seeks to be successful." --David R. Little, Chairman and CEO, DXP Enterprises, Inc.

Behavioral Finance: The Second Generation

Annotation This book applies stages of growth model for knowledge management technology, where firms develop from the person-to-tools strategy, via the person-to-person strategy and the person-to-documents strategy.

Elements of Electromagnetic Theory

Describes influential business philosophies and marketing ideas from the past twenty years and examines why they did not work.

97 Things Every Programmer Should Know

Recommended by "Runner's World" magazine as "the best training book" by "the world's greatest coach," "Daniels' Running Formula" provides an expert training and racing blueprint for dedicated runners of all abilities.

Dr. Dobb's Journal for Users of Small Computer Systems

Behavioral finance presented in this book is the second-generation of behavioral finance. The first generation, starting in the early 1980s, largely accepted standard finance's notion of people's wants as "rational" wants—restricted to the utilitarian benefits of high returns and low risk. That first generation commonly described people as "irrational"—succumbing to cognitive and emotional errors and misled on their way to their rational wants. The second generation describes people as normal. It begins by acknowledging the full range of people's normal wants and their benefits—utilitarian, expressive, and emotional—distinguishes normal wants from errors, and offers guidance on using shortcuts and avoiding errors on the way to satisfying normal wants. People's normal wants include financial security, nurturing children and families, gaining high social status, and staying true to values. People's normal wants, even more than their cognitive and emotional shortcuts and errors, underlie answers to important questions of finance, including

saving and spending, portfolio construction, asset pricing, and market efficiency.

The Future of the Internet--And How to Stop It

Hack your antivirus software to stamp out future vulnerabilities The Antivirus Hacker's Handbook guides you through the process of reverse engineering antivirus software. You explore how to detect and exploit vulnerabilities that can be leveraged to improve future software design, protect your network, and anticipate attacks that may sneak through your antivirus' line of defense. You'll begin building your knowledge by diving into the reverse engineering process, which details how to start from a finished antivirus software program and work your way back through its development using the functions and other key elements of the software. Next, you leverage your new knowledge about software development to evade, attack, and exploit antivirus software—all of which can help you strengthen your network and protect your data. While not all viruses are damaging, understanding how to better protect your computer against them can help you maintain the integrity of your network. Discover how to reverse engineer your antivirus software Explore methods of antivirus software evasion Consider different ways to attack and exploit antivirus software Understand the current state of the antivirus software market, and get recommendations for users and vendors who are leveraging this software The Antivirus Hacker's Handbook is the essential reference for software reverse engineers, penetration testers, security researchers, exploit writers, antivirus vendors, and software engineers who want to understand how to leverage current antivirus software to improve future applications.

International Books in Print

One of the most influential and imaginative sci-fi writers turns his attention to London - with dazzling results. 'Part-detective story, part-cultural snapshot . . . all bound by Gibson's pin-sharp prose' Arena _____ Cayce Pollard owes her living to her pathological sensitivity to logos. In London to consult for the world's coolest ad agency, she finds herself catapulted, via her addiction to a mysterious body of fragmentary film footage, uploaded to the Web by a shadowy auteur, into a global quest for this unknown "garage Kubrick". Cayce becomes involved with an eccentric hacker, a vengeful ad executive, a defrocked mathematician, a Tokyo Otaku-coven known as Eye of the Dragon and, eventually, the elusive Kubrick himself. William Gibson's novel is about the eternal mystery of London, the coolest sneakers in the world, and life in (the former) USSR. _____ 'A compelling, humane story with a sympathetic heroine searching for meaning and consolation in a post-everything world' Daily Telegraph 'A big novel, full of bold ideas . . . races along like an expert thriller' GQ 'It's dialogue and characterization will amaze you. A wonderfully detailed, reckless journey of espionage and lies' USA Today 'Electric, profound. Gibson's descriptions of Tokyo, Russia and London are surreally spot-on' Financial Times

Speechwriting

Practical Bot Development

If you have ever looked at a fantastic adventure or science fiction movie, or an amazingly complex and rich computer game, or a TV commercial where cars or gas pumps or biscuits behaved liked people and wondered, "How do they do that?", then you've experienced the magic of 3D worlds generated by a computer. 3D in computers began as a way to represent automotive designs and illustrate the construction of molecules. 3D graphics use evolved to visualizations of simulated data and artistic representations of imaginary worlds. In order to overcome the processing limitations of the computer, graphics had to exploit the characteristics of the eye and brain, and develop visual tricks to simulate realism. The goal is to create graphics images that will overcome the visual cues that cause disbelief and tell the viewer this is not real. Thousands of people over thousands of years have developed the building blocks and made the discoveries in mathematics and science to make such 3D magic possible, and The History of Visual Magic in Computers is dedicated to all of them and tells a little of their story. It traces the earliest understanding of 3D and then foundational mathematics to explain and construct 3D; from mechanical computers up to today's tablets. Several of the amazing computer graphics algorithms and tricks came of periods where eruptions of new ideas and techniques seem to occur all at once. Applications emerged as the fundamentals of how to draw lines and create realistic images were better understood, leading to hardware 3D controllers that drive the display all the way to stereovision and virtual reality.

The Picture Exchange Communication System Training Manual

Being Digital

Show Me the Money is the most complete and definitive business journalism textbook and guide available to college students and professional journalists.

Pattern Recognition

The Business Idea

Strategic Knowledge Management Technology

In lively, mordantly witty prose, Negroponte decodes the mysteries--and debunks the hype--surrounding bandwidth, multimedia, virtual reality, and the Internet, and explains why such touted innovations as the fax and the CD-ROM are likely to go the way of the BetaMax. "Succinct and readable. . . . If you suffer from digital anxiety . . . here is a book that lays it all out for you."--Newsday.

Agile Java Development with Spring, Hibernate and Eclipse

Run your own Minecraft server: take total control of your Minecraft experience! What's more fun than playing multiplayer Minecraft? Running your own Minecraft server. Now there's a complete, up-to-date guide to doing just that–even if you have no networking or server experience! Best-selling tech author Timothy L. Warner covers all you need to know, from the absolute basics to cutting-edge customization. You'll learn from crystal-clear, step-by-step instructions designed for today's newest Minecraft servers.Warner guides you through prepping your computer and network…installing a basic server and powerful third-party alternatives…welcoming and managing users…protecting against griefing and other attacks…adding powerful plug-ins and mods…using easy subscription hosting services…giving your users a truly awesome game experience. This book's #1 goal is to help you have more fun with Minecraft. But you'll also master practical skills for a well-paid technology career! Gain deep multiplayer Minecraft knowledge for running your server well Configure your computer to reliably host Minecraft Control your server through the Minecraft Server console Connect users, communicate with them, and set rules they must follow Master basic networking skills for improving server uptime and performance Safeguard your server and users, and prevent griefing Simplify complicated mods with integrated modpacks and launchers Run on the Realms public cloud—let Minecraft worry about maintenance and security Evaluate and choose a third-party hosting provider Customize your spawn "lobby" to help new users find their way Support multiple worlds and teleportation Earn cash with ads, sponsorships, cosmetic upgrades, or VIP access Minecraft is a trademark of Mojang Synergies / Notch Development AB. This book is not affiliated with or sponsored by Mojang Synergies / Notch Development AB. Timothy L. Warner is the author of Hacking Raspberry Pi and The Unauthorized Guide to iPhone, iPad, and iPod Repair: A DIY Guide to Extending the Life of Your iDevices!. He is a tech professional who has helped thousands of people become more proficient with technology in business and education. He holds the CompTIA A+ Computer Technician credential and 20 other technical certifications. As Director of Technology for a progressive high school, he created and managed a self-servicing warranty repair shop for all of its Apple hardware. Now an author/evangelist for Pluralsight, he shares Windows PowerShell scripting knowledge at 2minutepowershell.com.

Advertising and Promotion

Includes names from the States of Alabama, Arkansas, the District of Columbia, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia, and Puerto Rico and the Virgin Islands.

Dr. Dobb's Journal

The purpose of this Special Issue, "Water Intake, Body Water Regulation, and Health", is to present novel reviews and experimental data regarding hydration physiology and its implication in overall health. Water has previously been dubbed the forgotten nutrient due to humans' and animals' ability to subsist seemingly unchanged across a wide range of daily water intakes. However, with the introduction of stressors such as exercise, diseased states, and/or chronic high or low water intake, the homeostatic signals related to body water regulation can influence organ and whole-body health. This Special Issue will discuss water intake, the scientific rationale surrounding the U.S. and European water intake guidelines, homeostatic mechanisms, diseases related to dysfunction of water regulation, and differences in the volume and the vehicle in which the water is contained (i.e., plain water versus mixed beverages) on water intake during and following exercise. The aim is to continue discussion surrounding water, the previously forgotten nutrient, and highlight the importance of water in daily life.

How to Sell at Margins Higher Than Your Competitors

Agile Java™ Development With Spring, Hibernate and Eclipse is a book about robust technologies and effective methods which help bring simplicity back into the world of enterprise Java development. The three key technologies covered in this book, the Spring Framework, Hibernate and Eclipse, help reduce the complexity of enterprise Java development significantly. Furthermore, these technologies enable plain old Java objects (POJOs) to be deployed in light-weight containers versus heavy-handed remote objects that require heavy EJB containers. This book also extensively covers technologies such as Ant, JUnit, JSP tag libraries and touches upon other areas such as such logging, GUI based debugging, monitoring using JMX, job scheduling, emailing, and more. Also, Extreme Programming (XP), Agile Model Driven Development (AMDD) and refactoring are methods that can expedite the software development projects by reducing the amount of up front requirements and design; hence these methods are embedded throughout the book but with just enough details and examples to not sidetrack the focus of this book. In addition, this book contains well separated, subjective material (opinion sidebars), comic illustrations, tips and tricks, all of which provide real-world and practical perspectives on relevant topics. Last but not least, this book demonstrates the complete lifecycle by building and following a sample application, chapter-by-chapter, starting from conceptualization to production using the technology and processes covered in this book. In summary, by using the technologies and methods covered in this book, the reader will be able to

effectively develop enterprise-class Java applications, in an agile manner!

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION