Learning To Program Steve Foote Free

Written by an experienced instructor of business writing courses, Business Writing Scenarios offers a hands on approach that immerses students in the types of writing situations they will encounter throughout their working lives. Detailed guidance and numerous examples help students build the skills they will need to respond to these situations effectively. In each of the core chapters, students first learn how other writers addressed a particular writing situation—such as having to convey disappointing news to employees, explain a major policy change, or respond to a difficult customer—effectively or ineffectively. Students then apply what they've learned through guided activities ("applications") that ask them to respond in writing to a similar business scenario. Additionally, the book emphasizes the potentially serious consequences of ill-considered business communications, especially those delivered electronically. A chapter dedicated to business writing gaffes provides many real-world examples of these mistakes and advises students on how to avoid them. Suitable for use on its own or in conjunction with another text, Business Writing Scenarios is a useful addition to any course building students business writing skills.

Through expanded intelligence, the use of robotics has fundamentally transformed a variety of fields, including manufacturing, aerospace, medicine, social services, and agriculture. Continued research on robotic design is critical to solving various dynamic obstacles individuals, enterprises, and humanity at large face on a daily basis. Robotic Systems: Concepts, Methodologies, Tools, and Applications is a vital reference source that delves into the current issues, methodologies, and trends relating to advanced robotic technology in the modern world. Highlighting a range of topics such as mechatronics, cybernetics, and human-computer interaction, this multi-volume book is ideally designed for robotics engineers, mechanical engineers, robotics technicians, operators, software engineers, designers, programmers, industry professionals, researchers, students, academicians, and computer practitioners seeking current research on developing innovative ideas for intelligent and autonomous robotics systems.

Follow up book to the extremely successful 30 DAYS HAS SEPTEMBER: COOL WAYS TO REMEMBER STUFF. More cool ways to remember stuff! From acronyms to rhyming lists, this book makes remembering facts a breeze. Full of spelling, punctuation, and grammar memory tips, ways to improve vocabulary, geography hints, and much more!

This revised and greatly expanded edition of a well-established reference book presents 5105 feature length (four reels or more) Western films, from the early silent era to the present. More than 900 new entries are in this edition. Each entry has film title, release company and year, running time, color indication, cast listing, plot synopsis, and a brief critical review and other details. Not only are Hollywood productions included, but the volume also looks at Westerns made abroad as well as frontier epics, north woods adventures and nature related productions. Many of the films combine genres, such as horror and science fiction Westerns. The volume includes a list of cowboys and their horses and a screen names cross reference. There are more than 100 photographs.

Learning to ProgramPearson Education

Christian professionals, through their daily work, have important roles in God's mission. However, little empirical research has been done to understand their journey to connect their daily work with God's. If the church of Jesus Christ is to have the transformational impact that the world needs then we must better understand our vocations from a biblical and missional perspective. In this thorough study, Dr Sutrisna Harjanto explores the formational elements of the integration of faith, work and mission among Indonesian Christian professionals. From detailed semi-structured interviews with twenty-eight participants, this study provides deeper insight into the development of vocational stewardship and the role of empowering relationships and communities. Through careful analysis and evaluation, the resulting book is an educational perspective on the theology of work and mission, beneficial for those in positions to equip and support Christian professionals as they work to fulfil God's mission through daily work.

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Why does inequality have such a hold on American society and public policy? And what can we, as citizens, do about it? Inequality in America takes an in-depth look at race, class, and gender-based inequality across a wide range of issues from housing and education to crime, employment, and health. Caliendo explores how individual attitudes can affect public opinion and lawmakers' policy solutions. He also illustrates how these policies result in systemic barriers to advancement that often then contribute to individual perceptions. This cycle of disadvantage and advantage can be difficult—though not impossible—to break. "Representing" and "What Can I Do?" feature boxes highlight key public figures who have worked to combat inequality and encourage students to do the same. The third edition has been thoroughly revised to include the most current data and cover recent issues and events such as Trump Administration policies, the #MeToo movement, and U.S. Supreme Court decisions affecting issues of racial representation and voting rights. Concise and accessible, Inequality in America paves the way for students to think critically about the attitudes, behaviors, and structures of inequality. New to the Third Edition New to the Third Edition Considers the heightened discussion of racial reckoning that has been occurring since the summer of 2020. Covers the disproportional effect to communities of color of the Covid-19 global pandemic and related recession Takes an early glimpse into Biden Administration priorities compared to Trump Administration policies on education, immigration, housing and urban development. Updates feature boxes, including a spotlight on U.S. Representative Alexandria Ocasio-Cortez and Bryan Stevenson of the Equal Justice Initiative. Discusses the January 6, 2021 riot at the U.S. Capitol, the #MeToo and #TimesUp Movements, and much more.

Persistence theory emerged in the early 2000s as a new theory in the area of applied and computational topology. This book provides a broad and modern view of the subject, including its algebraic, topological, and algorithmic aspects. It also elaborates on applications in data analysis. The level of detail of the exposition has been set so as to keep a survey style, while providing sufficient insights into the proofs so the reader can understand the mechanisms at work. The book is organized into three parts. The first part is dedicated to the foundations of persistence and emphasizes its connection to quiver representation theory. The second part focuses on its connection to applications through a few selected topics. The third part provides perspectives for both the theory and its applications. The book can be used as a text for a course on applied topology or data analysis.

The greatest of all Civil War campaigns, Gettysburg was the turning point of the turning point in our nation's history. Volumes have been written about this momentous three-day battle, but recent histories have tended to focus on the particulars rather than the big picture: on the generals or on single days of battle—even on single charges—or on the daily lives of the soldiers. In Gettysburg Sears tells the whole story in a single volume. From the first gleam in Lee's eye to the last Rebel hightailing it back across the Potomac, every moment of the battle is brought to life with the vivid narrative skill and impeccable scholarship that has made Stephen Sears's other histories so successful. Based on years of research, this is the first book in a generation that brings everything together, sorts it all out, makes informed judgments, and takes stands. Even the most knowledgeable of Civil War buffs will find fascinating new material and new interpretations, and Sears's famously accessible style will make the book just as appealing to the general reader. In short, this is the one book on Gettysburg that anyone

interested in the Civil War should own.

Users can dramatically improve the design, performance, and manageability of object-oriented code without altering its interfaces or behavior. "Refactoring" shows users exactly how to spot the best opportunities for refactoring and exactly how to do it, step by step.

Nonprofit Leadership: Life Lessons from an Enterprising Practitioner explores what it means to be a civic leader in the nonprofit sector, building on the author's 30 years of experience as a leader, investor and researcher. The book combines leadership insights with personal reflections and provides new perspectives on social innovation and problem solving in community economic development. The book challenges readers to consider questions about their careers, rethink or expand their points of view and absorb lessons from the field. At the heart of the book is the recognition that good leadership and management cannot be reduced to a handful of principles or lessons, but flows from ongoing reflection and action. Nonprofit Leadership fills a gap in the existing nonprofit leadership literature. "Through provocative questions and evocative stories, Nonprofit Leadership becomes the perfect travel companion for emerging leaders in our field."-Ralph Smith, Senior Vice President, Annie E. Casey Foundation "From his work in gritty urban neighborhoods to City Hall to his role as a funder of ambitious community development initiatives, Bob Giloth has pushed the community practice envelope. This is a unique and moving contribution to the fields of community development and nonprofit management."-Nik Theodore, Associate Professor of Urban Planning and Policy, University of Illinois at Chicago "Only someone with a bold hand, a fearless heart and a sense of humor could have written this book, which is about harnessing your passion and not being afraid to fail."-Kirsten Moy, Director, Economic Opportunity Program, The Aspen Institute

In their history of Cornell since 1940, Glenn C. Altschuler and Isaac Kramnick examine the institution in the context of the emergence of the modern research university. The book examines Cornell during the Cold War, the civil rights movement, Vietnam, antiapartheid protests, the ups and downs of varsity athletics, the women's movement, the opening of relations with China, and the creation of Cornell NYC Tech. It relates profound, fascinating, and little-known incidents involving the faculty, administration, and student life, connecting them to the "Cornell idea" of freedom and responsibility. The authors had access to all existing papers of the presidents of Cornell, which deeply informs their respectful but unvarnished portrait of the university. Institutions, like individuals, develop narratives about themselves. Cornell constructed its sense of self, of how it was special and different, on the eve of World War II, when America defended democracy from fascist dictatorship. Cornell's fifth president, Edmund Ezra Day, and Carl Becker, its preeminent historian, discerned what they called a Cornell "soul," a Cornell "character," a Cornell "personality," a Cornell "tradition"—and they called it "freedom." "The Cornell idea" was tested and contested in Cornell's second seventy-five years. Cornellians used the ideals of freedom and responsibility as weapons for change—and justifications for retaining the status quo; to protect academic freedom—and to rein in radical professors; to end in loco parentis and parietal rules, to preempt panty raids, pornography, and pot parties, and to reintroduce regulations to protect and promote the physical and emotional well-being of students; to add nanofabrication, entrepreneurship, and genomics to the curriculum—and to require language courses, freshmen writing, and physical education. In the name of freedom (and responsibility), black students occupied Willard Straight Hall, the anti–Vietnam War SDS took over the Engineering Library, proponents of divestment from South Africa built campus shantytowns, and Latinos seized Day Hall. In the name of responsibility (and freedom), the university reclaimed them. The history of Cornell since World War II, Altschuler and Kramnick believe, is in large part a set of variations on the narrative of freedom and its partner, responsibility, the obligation to others and to one's self to do what is right and useful, with a principled commitment to the Cornell community—and to the world outside the Eddy Street gate.

Helps readers develop a solid foundation in programming, teaching concepts that can be used with any modern programming language, covering such topics as text editors, build tools, programming standards, regular expressions, and debugging.

"Reading Hyper-Productive Knowledge Work Performance has influenced my thinking more than any other recent book I have read about how to transform my company's culture to achieve higher levels of productivity. It's like the perfect mix of Fred Brooks, W. Edwards Deming, Donald Reinertsen, David Anderson, and Jeff Sutherland all rolled into one approachable and pragmatic book. I recognized a lot of what I already knew and then was pleasantly surprised with how the authors used hyper-productivity to show how it all interconnected. All in all, it is an eye opening book that provides a concrete path to hyper-productivity." —Curt Hibbs, Chief Agile Evangelist, Boeing This unique reference shows how to lead knowledge workers, manage knowledge work and build a hyper-productive knowledge work organization, by taming and managing the four flows of organizational performance (psychology, information, work and finance) to produce spectacular operational and financial throughput results. Inspired by his experience and knowledge gained at Borland International, where a hyper-productive level of performance was achieved resulting in the most productive software project ever documented, author Steve Tendon devised TameFlow. TameFlow is an approach that can be superimposed on any preexisting process, method, and practice to enable performance improvement by several orders of magnitude and a state of hyper-productivity. It is adaptable to nearly every industry, and can be applied to any knowledge work domain or organization that generates business value through knowledge. TameFlow blends and merges different ideas from a variety of schools of thought. It is founded in pattern theory and organizational performance patterns which are used to analyze and decompose processes, methodologies, and management practices into constituent parts to observe productivity patterns, and then they are recombined in new configurations to enable hyper-productive levels of performance. In this volume of The TameFlow Hyper-Productivity Series, the TameFlow approach is explained within the context of knowledge work performed in a software development organization. Mr. Tendon teams up with author, Wolfram Müller, a thought-leader and expert in Critical Chain and Advanced Agile Project Management to illustrate its application to Scrum, the most widely used Agile software project management framework, and to Kanban, a method used for knowledge work with an emphasis on just-in-time delivery and change management. The authors demonstrate how constraints management (TOC) can improve Scrum and Kanban in powerful ways, bringing more predictability of behavior of the system as a whole, as well as to the individuals involved. Their combination becomes a breeding ground for the development of Unity of Purpose and Community of Trust. Both Scrum and Kanban can be extended with features of the TOC, and help create a hyper-productive organization.

This useful two-volume set will provide buyers of subject encyclopedias with a substantial amount of valuable information they can use in making their purchasing decisions. It will also provide all types of librarians and their patrons with a quick, one-stop method for locating the appropriate subject encyclopedias for their needs and for locating articles in the 100 encyclopedias. Librarians who specialize in bibliographic instruction will also find it to be a useful tool for teaching students how to locate needed information.

This book takes a humorous slant on the programming practice manual by reversing the usual approach: under the pretence of

teaching you how to become the world's worst programmer who generally causes chaos, the book teaches you how to avoid the kind of bad habits that introduce bugs or cause code contributions to be rejected. Why be a code monkey when you can be a chaos monkey? OK, so you want to become a terrible programmer. You want to write code that gets vigorously rejected in review. You look forward to reading feedback plastered in comments like "WTF???". Even better, you fantasize about your bug-ridden changes sneaking through and causing untold chaos in the codebase. You want to build a reputation as someone who writes creaky, messy, error-prone garbage that frustrates your colleagues. Bad Programming Practices 101 will help you achieve that goal a whole lot quicker by teaching you an array of bad habits that will allow you to cause maximum chaos. Alternatively, you could use this book to identify those bad habits and learn to avoid them. The bad practices are organized into topics that form the basis of programming (layout, variables, loops, modules, and so on). It's been remarked that to become a good programmer, you must first write 10,000 lines of bad code to get it all out of your system. This book is aimed at programmers who have so far written only a small portion of that. By learning about poor programming habits, you will learn good practices. In addition, you will find out the motivation behind each practice, so you can learn why it is considered good and not simply get a list of rules. What You'll Learn Become a better coder by learning how (not) to program Choose your tools wisely Think of programming as problem solving Discover the consequences of a program's appearance and overall structure Explain poor use of variables in programs Avoid bad habits and common mistakes when using conditionals and loops See how poor error-handling makes for unstable programs Sidestep bad practices related specifically to object-oriented programming Mitigate the effects of ineffectual and inadequate bug location and testing Who This Book Is For Those who have some practical programming knowledge (can program in at least one programming language), but little or no professional experience, which they would like to quickly build up. They are either still undergoing training in software development, or are at the beginning of their programming career. They have at most 1-2 years of professional experience.

Real-time programming is a critical component in the development of many consumer and industrial devices. The long-awaited Real-Time Java specification has arrived, delivering the powerful benefits of Java to the embedded software development community. The Real-Time Specification for Java, introduces the new specification in detail -- giving developers all the information and insight they need to start building powerful, Java-based software. The book is the definitive reference to the semantics, extensions, and modifications to the Java programming language that enable the Java platform to meet the requirements and constraints of real-time development. For all Java programmers, embedded systems programmers, and system architects.

Rana Siu Inboden examines China's role in the international human rights regime between 1982 and 2017 and, through this lens, explores China's rising position in the world. Focusing on three major case studies – the drafting and adoption of the Convention against Torture and the Optional Protocol to the Convention against Torture, the establishment of the UN Human Rights Council, and the International Labour Organization's Conference Committee on the Application of Standards – Inboden shows China's subtle yet persistent efforts to constrain the international human rights regime. Based on a range of documentary and archival research, as well as extensive interview data, Inboden provides fresh insights into the motivations and influences driving China's conduct and explores China's rising position as a global power.

All Aboard! Have your tickets ready for the most exciting ride of your life on the Dinosaur Train!

"Five decades after the Revolutionary War, the United States approached a constitutional crisis. At its center stood two former military comrades locked in a struggle that tested the boundaries of our fledgling democracy. One man we recognize: Andrew Jackson -- war hero, populist, and exemplar of the expanding South -- whose first major initiative as President instigated the massive expulsion of Native Americans known as the Trail of Tears. The other is a half-forgotten figure: John Ross -- a mixed-race Cherokee politician and diplomat -- who used the United States' own legal system and democratic ideals to oppose Jackson. Representing one of the Five Civilized Tribes who had adopted the ways of white settlers -- cultivating farms, publishing a newspaper in their own language, and sending children to school -- Ross championed the tribes' cause all the way to the Supreme Court. He gained allies like Senator Henry Clay, Chief Justice John Marshall, and even Davy Crockett. In a fight that seems at once distant and familiar, Ross and his allies made their case in the media, committed civil disobedience, and benefited from the first mass political action by American women. At stake in this struggle was the land of the Five Civilized Tribes. Jacksonland reveals how Jackson, as a general, extracted immense wealth from his own armies' conquest of native lands. Later, as president, Jackson set in motion the seizure of tens of millions of acres in today's Deep South. This is the story of America at a moment of transition, when the fate of states and nations was decided by the actions of two opposed men."--Jacket.

Don't Forget Me is a survival manual and a lifeline for those whose lives have been touched by substance use and addiction. With the pervasiveness of drugs today and death by overdose as the leading cause of death for people under 50 in the US, almost everyone has been directly or indirectly affected by this drug epidemic. Loving someone with substance abuse can be terrifying. Steve Grant shares what he learned during his own difficult journey to encourage and guide other parents who are living with children who are struggling with substance abuse. Don't Forget Me tells the story of Steve's two sons, Chris and Kelly, who took distinctly different paths to the same outcome: death by overdose. Steve reveals not only a highlight reel of the things he got right but takes an honest look at the mistakes he made along the way to help other parents avoid those same mistakes. Don't Forget Me offers time-tested, practical suggestions to assure family members of those struggling with substance abuse they have not lost their mind and encourages them to find hope—even on the darkest days.

Explains in a clear and concise manner the factors involved in the description and classification of fossils and the practical applications of paleontologic data

The education of children and youth in general is an immense undertaking with personal, local, regional, and even international implications for the present and the future. While the United States' public education is based on non-sectarian, liberal, democratic values, the current challenges to public education's vision and purposes are many, and, in our current cultural milieus, they originate from multiple interacting factors. While building upon what seems to be a religious term--"sacred calling"--this "primer" (1) examines diverse contexts and directions which influence the endeavor of public education (negatively and positively); and (2) attempts to encourage and inspire the efforts of educators and citizens alike for the common good. These pages are intended for a wide audience which includes, for example, classroom educators, school administrators, school board members, parents, community groups with religious associations, civic associations which are not religious, etc. As citizen stakeholders, we all can be "coached up" through this book's balanced assessment of basic and secondary issues, which often are either forgotten, disregarded, twisted, or taken for granted.

An index to library and information science literature.