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Nestled between the Rocky Mountains to the west and the High Plains to the east, Denver, Colorado, is nicknamed the Mile High City because its official elevation is exactly one mile above sea level. Over the past ten years, it has also been one of the country's fastest-growing metropolitan areas. In Denver's early days, its geographic proximity to the mineral-rich mountains attracted miners, and gold and silver booms and busts played a large role in its economic success. Today, its central location—between the west and east coasts and between major cities of the Midwest—makes it a key node for the distribution of goods and services as well as an optimal site for federal agencies and telecommunications companies. In Metropolitan Denver, Andrew R. Goetz and E. Eric Boschmann show how the city evolved from its origins as a mining town into a cosmopolitan metropolis. They chart the foundations of Denver's recent economic development—from mining and agriculture to energy, defense, and technology—and examine the challenges engendered by a postwar population explosion that led to increasing income inequality and rapid growth in the number of Latino residents. Highlighting the risks and rewards of regional collaboration in municipal governance, Goetz and Boschmann recount public works projects such as the construction of the Denver International Airport and explore the smart growth movement that shifted development from postwar low-density, automobile-based, suburban and exurban sprawl to higher-density, mixed use, transit-oriented urban centers. Because of its proximity to the mountains and generally sunny weather, Denver has a reputation as a very active, outdoor-oriented city and a desirable place to live and work. Metropolitan Denver reveals the purposeful civic decisions made regarding tourism, downtown urban revitalization, and cultural-led economic development that make the city a destination. On 26 May, 2010 Apple Inc. passed Microsoft in valuation as the world's largest technology company. Its consumer electronic products - ranging from computers to mobile phones to portable media devices, not to mention its iTunes, iBook and App Store - have influenced nearly every facet of our lives, and it shows no sign of slowing down. But how did Apple - a company set up in the back room of a house by two friends, and one that always marketed itself as the underdog - become the marketplace leader (and the world's second largest company overall), and is it a good thing to have one company hold so much power? In The Apple Revolution Luke Dormehl shares the inside story of how Apple Inc. came to be; from the formation of the company's philosophies and user-friendly ethos, to the "iPod moment" and global domination, leaving you with a deep understanding of how it was created, why it has flourished, and where it might be going next. What happens when people

turn their everyday experience into data: an introduction to the essential ideas and key challenges of self-tracking. People keep track. In the eighteenth century, Benjamin Franklin kept charts of time spent and virtues lived up to. Today, people use technology to self-track: hours slept, steps taken, calories consumed, medications administered. Ninety million wearable sensors were shipped in 2014 to help us gather data about our lives. This book examines how people record, analyze, and reflect on this data, looking at the tools they use and the communities they become part of. Gina Neff and Dawn Nafus describe what happens when people turn their everyday experience—in particular, health and wellness-related experience—into data, and offer an introduction to the essential ideas and key challenges of using these technologies. They consider self-tracking as a social and cultural phenomenon, describing not only the use of data as a kind of mirror of the self but also how this enables people to connect to, and learn from, others. Neff and Nafus consider what's at stake: who wants our data and why; the practices of serious self-tracking enthusiasts; the design of commercial self-tracking technology; and how self-tracking can fill gaps in the healthcare system. Today, no one can lead an entirely untracked life. Neff and Nafus show us how to use data in a way that empowers and educates. Kicksology is your all-access pass into the fascinating, colorful world of running shoes—and what makes up a perfect pair of kicks. Sports journalist and veteran shoe tester Brian Metzler takes runners and kicksologists deep inside the $10 billion dollar running shoe industry with a behind-the-curtain look at what makes iconic running shoe brands tick. Kicksology follows a shoe from inspiration to store shelf to show how innovative ideas evolve into industry-wide trends and fads. Metzler tours shoe labs where scientists advance our understanding of shoes and running mechanics as well as the domestic and overseas shoe factories where the world’s favorite kicks are assembled. A dedicated shoe nerd and running junkie, Metzler shares his love of great shoes in this fascinating look at the intersections of shoe culture and history, science and storytelling, intel from the innovators with on-the-ground insight from top runners. Kicksology is filled with information as entertaining as it is surprising, tapping into the passion runners have for their kicks and feeding their curiosity about what makes a great shoe. As Star Trek celebrates its 50th anniversary, the futuristic tools of Kirk, Spock, Scott, and McCoy continue to come to life. This book merges Star Trek scientific lore—how the science of the time informed the implementation of technology in the series—and the science as it is playing out today. Scientists and engineers have made and continue to develop replicators, teletransporters, tractor beams, and vision restoring visors. This book combines the vision of 1966 science fiction with the latest research in physics, biotechnology, and engineering. Superstar singer, bestselling cookbook author, and cooking show host Patti LaBelle shares her favorite dessert recipes and kitchen memories. Her New York Times bestseller LaBelle Cuisine: Recipes to Sing About, which sold more than 300,000 copies, established her as a cooking star. Today, Patti's baking skills have the country buzzing. In Fall 2015, a fan's YouTube review of her sweet potato pie became a viral sensation, with over 20 million views. In just one weekend, her pies were completely sold out at Wal-Mart stores across the country. Now, for the first time, fans of Patti's pie can make their own, as well as other amazing sweets! Filled with her favorite recipes for pies, cakes, cookies, and puddings, as well as a chapter on diabetic-friendly recipes, moving personal stories from her career and life, this is the most personal cookbook LaBelle has written. Every fan of soul and sweets will want to own it. This is the origin story of technology super heroes: the creators and founders of ARM, the company that is responsible for the processors found inside 95% of the world's mobile devices today. This is also the evolution story of how three companies - Apple, Samsung, and Qualcomm - put ARM technology in the hands of billions of people through smartphones, tablets, music players, and more. It was anything but a straight line from idea to success for ARM. The story starts with the triumph of BBC Micro engineers Steve Furber and Sophie Wilson, who make the audacious decision to design their own microprocessor - and it works the first time. The question becomes, how to sell it? Part I follows ARM as its founders launch their own company, select a new leader, a new strategy, and find themselves partnered with Apple, TI, Nokia, and other companies just as digital technology starts to unleash mobile devices. ARM grows rapidly, even as other semiconductor firms struggle in the dot com meltdown,

and establishes itself as a standard for embedded RISC processors. Apple aficionados will find the opening of Part II of interest the moment Steve Jobs returns and changes the direction toward fulfilling consumer dreams. Samsung devotees will see how that firm evolved from its earliest days in consumer electronics and semiconductors through a philosophical shift to innovation. Qualcomm followers will learn much of their history as it plays out from satellite communications to development of a mobile phone standard and emergence as a leading fabless semiconductor company. If ARM could be summarized in one word, it would be "collaboration." Throughout this story, from Foreword to Epilogue, efforts to develop an ecosystem are highlighted. Familiar names such as Google, Intel, Mediatek, Microsoft, Motorola, TSMC, and others are interwoven throughout. The evolution of ARM's first 25 years as a company wraps up with a shift to its next strategy: the Internet of Things, the ultimate connector for people and devices. Research for this story is extensive, simplifying a complex mobile industry timeline and uncovering critical points where ARM and other companies made fateful and sometimes surprising decisions. Rare photos, summary diagrams and tables, and unique perspectives from insiders add insight to this important telling of technology history. In this second volume in the first book series on nanocarbons for advanced applications the highly renowned series and volume editor has put together a top author team of internationally acclaimed experts on carbon materials. Divided into three major parts, this reference provides a current overview of the design, synthesis, and characterization of nanocarbons, such as carbon nanotubes, fullerenes, graphenes, and porous carbons for energy conversion applications. It covers such varied topics as electrocatalysts for oxygen reduction reactions in the different types of fuel cells, metal-air batteries and electrode materials for photovoltaic devices, as well as photocatalysts, electrocatalysts and photoelectrocatalysts for water splitting. Throughout, the authors highlight the unique aspects of nanocarbon materials in these fields, with a particular focus on the physico-chemical properties which lead to enhanced device performances. This book explores the significance of silence within and beyond pedagogical contexts. Silence is a complex and multidimensional phenomenon for everyday life: since schools mirror society, it is also significant in education. While silence can be experienced in a multitude of different ways, the author reflects on whether silence itself can bear a message: is there an aspect of dialogue in silence, or is it a language all of its own? This book examines a variety of silences essential for education, examining such topics as silence and aspects of power, silent students, and the relationship between listening and silence. Drawing on a range of empirical data, the author elucidates the significance of silence in pedagogical contexts. In this updated volume, authors Kelby and White cover the iPhone 3G S and such features as video camera, voice control, and higher speed. The show-me-how-to-do-it book skips all the confusing techno-jargon and just explains in plain simple English exactly how to use iPhone features. This report assesses what evidence exists for the ways in which local air quality could influence local economic growth and how those effects might be relevant to the Pittsburgh region. NOW IN FULL COLOR! Written by sought-after speaker, designer, and researcher Stephanie D. H. Evergreen, Effective Data Visualization shows readers how to create Excel charts and graphs that best communicate their data findings. This comprehensive how-to guide functions as a set of blueprints—supported by both research and the author’s extensive experience with clients in industries all over the world—for conveying data in an impactful way. Delivered in Evergreen’s humorous and approachable style, the book covers the spectrum of graph types available beyond the default options, how to determine which one most appropriately fits specific data stories, and easy steps for building the chosen graph in Excel. Now in full color with new examples throughout, the Second Edition includes a revamped chapter on qualitative data, nine new quantitative graph types, new shortcuts in Excel, and an entirely new chapter on Sharing Your Data With the World, which provides advice on using dashboards. New from Stephanie Evergreen! The Data Visualization Sketchbook provides advice on getting started with sketching and offers tips, guidance, and completed sample sketches for a number of reporting formats. Bundle Effective Data Visualization, 2e, and The Data Visualization Sketchbook, using ISBN 978-1-5443-7178-8! This first volume in the series on nanocarbons for advanced applications presents the latest achievements in the design,

synthesis, characterization, and applications of these materials for electrochemical energy storage. The highly renowned series and volume editor, Xinliang Feng, has put together an internationally acclaimed expert team who covers nanocarbons such as carbon nanotubes, fullerenes, graphenes, and porous carbons. The first two parts focus on nanocarbon-based anode and cathode materials for lithium ion batteries, while the third part deals with carbon material-based supercapacitors with various applications in power electronics, automotive engineering and as energy storage elements in portable electric devices. This book will be indispensable for materials scientists, electrochemists, physical chemists, solid state physicists, and those working in the electrotechnical industry. A concise summary of the present principles and theories on water pollution control, processes and treatments applicable to specific sewage and industrial wastewater problems, to define significant parameters in water quality engineering, and to develop design procedures for the wastewater treatment processes in most common use today. Useful as an introductory text for engineers from other disciplines engaged in the water quality field as well as providing engineering guidelines for the solution of particular problems. This comprehensive text presents descriptive and inferential statistics with an assortment of business examples and real data, and an emphasis on decision-making. The accompanying CD-ROM presents Excel and Minitab tutorials as well as data files for all the exercises and exmaples presented. The Nordic financial crisis had it all: a botched liberalization, a huge boom followed by an even bigger bust, massive taxpayer-financed bailouts and, finally, deep long-run gains. The first-class team of scholars mobilized in this book convincingly tell a story that should be carefully studied by economists, bankers and policymakers. After this book, no one should be able to say: If we only knew ! Charles Wyplosz, Graduate Institute of International Studies, Geneva, Switzerland The financial crisis in Scandinavia in the early 1990s was a forerunner of the later world-wide crisis in 2007/8. Although the initial causation was different, the impact on their banks, though more localised, was just as severe. So we can benefit, and already policymakers have done so, from learning the lessons in this book on how to restore shattered banking systems to health. For this we owe a debt of gratitude to the editors, who have put together a series of key papers that emerged from a much larger exercise on the crisis that was earlier reported in four volumes in Swedish and Finnish. Amongst the many studies on current and past financial crises, this is a classic must-read . Charles A.E. Goodhart, London School of Economics, UK The Nordic experience with financial crisis resolution could not be more timely. Everyone cites it as an example of how it should be done , but rarely does one find careful and detailed analysis. Now policymakers and others searching for guidance will know where to look. Barry Eichengreen, University of California, Berkeley, US Following World War II, Nordic countries were commonly regarded as successful and stable economies. This perception was, however, shattered in the early 1990s when Finland and Sweden encountered severe financial crises. Here, the authors explore the symptoms of financial crisis decreasing real income, soaring unemployment and exploding public deficits and their devastating effects. The book compares and contrasts the experiences of Finland and Sweden, then adopts an international perspective, encompassing the experiences of Asia, Latin America, Denmark and Norway. Lessons from the 1990s crisis are drawn, and possible solutions prescribed. The conclusion is that long-term effects of financial crises financial liberalization and integration are not as dramatic as the short-term effects, but may prove to be of greater importance over time. Only the future will show whether these long-term benefits will balance or even outweigh the enormous short-term costs of the crises. Highly relevant to the current international financial crisis currently afflicting the world economy, this timely book will prove invaluable to economists and other social scientists with a general interest in financial crises, and to those with a more specific interest in the evolution and models of Scandinavian economies. From its relatively modest debut in 1999, Blackberrry has become one one of the most popular technological products in the world. Research in Motion – the phenomenally successful company behind Blackberry, which began as a student start-up – has already sold over 75 million smartphones, nearly half of which were sold in the last year alone. This book is a never-before-seen, behind-the-scenes portrait of RIM and its amazing CEOs who are two of today’s most respected businessmen: Jim Balsillie and

Mike Laziridis. It explores in detail not only the company’s early struggles against much larger and much better known firms, but also how RIM has been able to maintain and exceed even its own lofty expectations. With thousands of hours of interviews with people close to the company, including unprecedented access to company founders Jim Balsillie and Mike Lazaridis (they are writing the foreword), award-winning business writer Rod McQueen has crafted an arresting narrative telling this incredible story. The World of Business, Fifth Edition, brings the business world into the classroom with current, relevant Canadian and international profiles that are meaningful and engaging for students. This text includes units on Business Fundamentals. Functions of a Business, Entrepreneurship, and Finance. Teachers will be able to provides students with a comprehensive introduction to business, while generating interest in senior level Business courses. Key Features: Includes a new focus on business ethics and corporate social responsibility, as well as greater emphasis on production, marketing, accounting, management, and business finance to get your students interested in senior level business subjects Includes an integrated representation of information technology throughout the book Includes topics relevant to students' lives, including financia literacy, employment, and employee rights Freshly designed student book includes literacy and numeracy support features, as well as differentiated instruction and assessment ideas to support student success Origins of Globalization draws widely on ancient sources and modern economic theory to detail the concept of “known world” globalization, arguing that a mixed economy--similar in many respects to our own--existed in a variety of forms throughout the ancient world. By analyzing the business practices of the ancient world--phenomena such as resource and market seeking behavior, international trade from China, India and Rome, to Africa and even northern and western parts of Europe, Small and Medium Size Enterprises (SMEs) operating internationally and outsourcing production, multicultural workforces, tariff reduced zones, interregional tax issues, and the management of currency risks--the authors provide readers with a unique historical interpretation of the contemporary globalizing economy and a durable theoretical framework for future historical economic analyses. The #1 New York Times bestselling biography of how Steve Jobs became the most visionary CEO in history. Becoming Steve Jobs breaks down the conventional, one-dimensional view of Steve Jobs that he was half-genius, half-jerk from youth, an irascible and selfish leader who slighted friends and family alike. Becoming Steve Jobs answers the central question about the life and career of the Apple cofounder and CEO: How did a young man so reckless and arrogant that he was exiled from the company he founded become the most effective visionary business leader of our time, ultimately transforming the daily life of billions of people? Drawing on incredible and sometimes exclusive access, Schlender and Tetzeli tell a different story of a real human being who wrestled with his failings and learned to maximize his strengths over time. Their rich, compelling narrative is filled with stories never told before from the people who knew Jobs best, including his family, former inner circle executives, and top people at Apple, Pixar and Disney, most notably Tim Cook, Jony Ive, Eddy Cue, Ed Catmull, John Lasseter, Robert Iger and many others. In addition, Schlender knew Jobs personally for 25 years and draws upon his many interviews with him, on and off the record, in writing the book. He and Tetzeli humanize the man and explain, rather than simply describe, his behavior. Along the way, the book provides rich context about the technology revolution we've all lived through, and the ways in which Jobs changed our world. A rich and revealing account, Becoming Steve Jobs shows us how one of the most colorful and compelling figures of our times was able to combine his unchanging, relentless passion with an evolution in management style to create one of the most valuable and beloved companies on the planet. Rose is a princess, a Cinder, and half-human. She is the last one born of her kind, and on her twenty-first birthday, she must enter the woods and travel to find her Prince, as her sisters did before her. ". . . And we will all dance at the Grand Ball," her sisters would always say. But the Human servants are keeping a secret that could prevent the Cinders from reaching their Happily Ever After....Hidden in Rose's dreams and vision are the answers of the past between Cinders and Humans, and she is quickly running out of time trying to solve their hidden messages. She knows the answer lies in her first clue--identifying an animal she has never seen before--that persistent vision of a

furry white animal, holding a gold metal object and exclaiming, "Oh dear! Oh dear! I shall be too late!" PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology. With the implementation of the strategic plan “Made in China 2025” as its guideline and “the study of formulation of executive summary of innovative design in the manufacturing industry” as the main theme, this book provides an in-depth interpretation of innovative design from three perspectives – why, what and how. Chapter One, “The Necessity of Developing Innovative Design,” focuses on why innovative design should be developed, and Chapter Two, “Concept And Connotation of Innovative Design,” explains what innovative design is, while Chapters Three to Seven systematically and comprehensively discuss how to develop innovative design and how to improve innovative design skills in various contexts, including key industries, business, personnel training, platform building, and supporting measures. Lastly, Chapter Eight “Cases of Innovative Design” explores the value of innovative design and innovative design-driven industrial transformation. By analyzing several design-driven companies, such as China Railway Rolling Stock Corporation, Haier Group and GAG Trumpchi, and the role of corporate innovative development as well as typical examples of major innovative design projects, it offers readers insights and inspiration. A clear, objective, and accessible analysis of competition policy issues in the telecommunications industry that analyzes the big picture of the field as well is its technological, economic, and legal intricacies. This book provides an accessible introduction to the SPARK programming language. Updated 'classic' that covers all of the new features of SPARK, including Object Oriented Programming. The only book on the market that covers this important and robust programming language. CD-ROM contains the main SPARK tools and additional manuals giving all the information needed to use SPARK in practice. Technology: The SPARK language is aimed at writing reliable software that combines simplicity and rigour within a practical framework. Because of this, many safety-critical, high integrity systems are developed using SPARK. User Level: Intermediate Audience: Software engineers, programmers, technical leaders, software managers. Engineering companies in fields such as avionics, railroads, medical instrumentation and automobiles. Academics giving MSc courses in Safety Critical Systems Engineering, System Safety Engineering, Software Engineering. Author Biography: John Barnes is a veteran of the computing industry. In 1977 he designed and implemented the RTL/2 programming language and was an original member of the ADA programming language design team. He was founder and MD of Alsys Ltd from 1985 to 1991. Currently self employed, John is the author of 'Programming in ADA' which has sold 150000 copies and been translated into 6 languages. This book is the first of a series of How To Pass OSCP books and focus on techniques used in Windows Privilege Escalation. This is a step-by-step guide that walks you through the whole process of how to escalate privilege in Windows environment using many common techniques. We start by gathering as much information about the target as possible either manually or using automated scripts. Next, we search for misconfigured services or scheduled tasks, insufficient file permission on binaries or services, vulnerable kernel, vulnerable software running with high privileges, sensitive information stored on local files, credential saved in the memory, registry settings that always elevate privileges before executing a binary, hard-coded credential contained in the application configuration files, and many more. Table of Contents Introduction Section One: Windows Configuration Chapter 1: AlwaysInstallElevated Section Two: Domain Controller Chapter 2: Zerologon Section Three: Windows Service Chapter 3: Service - Insecure File Permission Chapter 4: Service - Unquoted Path Chapter 5: Service - Bin Path Chapter 6: Service - Registry Chapter 7: Service - DLL Hijacking Section Four: Scheduled Tasks Chapter 8: Scheduled Tasks Section Five: Windows Registry Chapter 9: Autorun Chapter 10: Startup Applications Section Six: Windows Kernel Chapter 11: Kernel - EternalBlue Chapter 12: Kernel - MS15-051 Chapter 13: Kernel - MS14-058 Section Seven: Potato Exploits Chapter 14: Juicy Potato Chapter 15: Rogue Potato Section Eight: Password Mining Chapter 16: Password Mining - Memory Chapter 17: Password Mining - Registry Chapter 18: Password Mining - SiteList Chapter 19: Password Mining - Unattended Chapter 20: Password Mining -

Web.config Section Nine: UAC Bypass Chapter 21: User Account Control Bypass For more information, please visit http://www.howtopassoscp.com/. From their haunts in the shadowy corner of a bar, front and center at a convenience store, or reigning over a massive mall installation bursting with light, sound, and action, arcade games have been thrilling and addicting quarter-bearers of all ages ever since Pong first lit up its paddles. Whether you wanted a few minutes' quick-twitch exhilaration or the taste of three-initial immortality that came with topping the high score screen, you could get it from the diverse range of space shooters, dot-eating extravaganzas, quirky beat-'em-ups, and more that have helped define pop culture for more than four decades. In Attract Mode: The Rise and Fall of Coin-Op Arcade Games, author Jamie Lendino celebrates both the biggest blockbusters (Pac-Man, Star Wars: The Arcade Game) and the forgotten gems (Phoenix, Star Castle) of the Golden Age of coin-op gaming, and pulls back the curtain on the personalities and the groundbreaking technologies that brought them to glitzy, color-drenched life in the U.S., Japan, and all over the world. You'll start your journey exploring the electromechanical attractions and pinball games of the early 20th century. Next, you'll meet the earliest innovators, who used college computers and untested electronics to outline the possibilities of the emerging form, and discover the surprising history behind the towering megahits from Nintendo, Sega, and others that still inform gaming today. Then you'll witness the devastating crash that almost ended it all—and the rebirth no one expected. Whether you prefer the white-knuckle gameplay of Robotron: 2084, the barrel-jumping whimsy of Donkey Kong, or the stunning graphics and animation of Dragon's Lair, Attract Mode will transport you back to the heyday of arcade games and let you relive—or experience for the first time—the unique magic that transformed entertainment forever. Definitive guide to implementing, managing and troubleshooting Linux networks. Detailed coverage of Linux routing, file management, directory services, security and internetworking with Samba. Electric Field Analysis is both a student-friendly textbook and a valuable tool for engineers and physicists engaged in the design work of high-voltage insulation systems. The text begins by introducing the physical and mathematical fundamentals of electric fields, presenting problems from power and dielectric engineering to show how the theories are put into practice. The book then describes various techniques for electric field analysis and their significance in the validation of numerically computed results, as well as: Discusses finite difference, finite element, charge simulation, and surface charge simulation methods for the numerical computation of electric fields Provides case studies for electric field distribution in a cable termination, around a post insulator, in a condenser bushing, and around a gas-insulated substation (GIS) spacer Explores numerical field calculation for electric field optimization, demonstrating contour correction and examining the application of artificial neural networks Explains how high-voltage field optimization studies are carried out to meet the desired engineering needs Electric Field Analysis is accompanied by an easy-to-use yet comprehensive software for electric field computation. The software, along with a wealth of supporting content, is available for download with qualifying course adoption. The average number of hours worked annually by workers in the United States has increased steadily over the past several decades and currently surpasses that of Japan and most of Western Europe. The influence of overtime and extended work shifts on worker health and safety, as well as on worker errors, is gaining increased attention from the scientific community, labor representatives, and industry. U.S. hours of service limits have been regulated for the transportation sector for many years. In recent years, a number of states have been considering legislation to limit mandatory overtime for health care workers. The volume of legislative activity seen nationwide indicates a heightened level of societal concern and the timeliness of the issue. This document summarizes recent scientific findings concerning the relationship between overtime and extended work shifts on worker health and safety. This report provides an integrative review of 52 recently published research reports that examine the associations between long working hours and illnesses, injuries, health behaviors, and performance. The report is restricted to a description of the findings and methods and is not intended as an exhaustive discussion of all important issues related to long working hours. Findings and methods are summarized as reported by the original authors, and the study methods are not critically evaluated for quality. A former

Senior VP of Apple shares how Steve Jobs motivatedpeople to do the best work of their lives Jay Elliot was hired personally by Steve Jobs, just in time toaccompany him on the last of his historic visits to Xerox's PaloAlto Research Center, the visits that changed the course ofcomputing. As Senior VP of Apple, Jay served as Steve's right-handman and trouble-shooter, overseeing all corporate operations andbusiness planning, as well as software development and HR. InLeading Apple with Steve Jobs, Jay details how Steve managedand motivated his people—and what every manager can learnfrom Jobs about motivating people to do the best work of theirlives. Steve Jobs used the phrase "Pirates! Not the Navy" as a rallyingcry—a metaphor to "Think Different." In the days ofdeveloping the Macintosh, it became a four-word mission statement.It expresses the heart of Apple and Steve. The managementprinciples that grew out of that statement form the backbone ofthis book. Explains how to find talented people who will understand yourobjectives and be able to make a contribution to that effort Lists traits that can determine whether a person will be socommitted to the vision that they will provide their ownmotivation Explains how to ensure that your employees hold an allegianceto the captain and to his/her shipmates, and also possess theability to come up with original, unique ways to approach aproblem, and be self-guided with a strong sense of direction Leading Apple with Steve Jobs will shift your thoughtparadigm and inspire you to assemble and lead innovative teams. Applies a modern game-theoretic approach to develop a theory of oligopoly pricing. The text relates classic contributions to the field of modern game theory and discusses basic game-theoretic tools and equilibrium, paying particular attention to developments in the theory of supermodular games. This book unveils ten secrets on how to masterfully speak in the technology arena. It is primarily based on stories from entrepreneurs, executives and engineers from technology companies that have shaped history: Steve Jobs, Tim Cook, Elon Musk, Jim Grubb (Cisco), Mikko Hyppönen (F-secure), Jane Chen (Embrace Innovations) and many more. Most of them have appeared on the stages of large conferences and events presenting their products and inventions. Today the technology arena is more dynamic and innovating than ever: mobile applications, cloud services, artificial intelligence, clean technologies, blockchain, etc.There are increasingly more spaces to share knowledge and promote products. Both aspects make speaking about technology harder than ever: how should you speak about your product or company in a way that your audience not only gets what you say but gets inspired enough to become followers?/div The ten practices presented in this book are: story, demo, metaphor, data visualization, passion, props, presentation hacks, interaction, staging, and memory. All core aspects that a technical person needs to rock the stage at conferences. What You Will Learn A wide range of skills which will help you make a solid and persuasive presentation or talk How to craft compelling stories How to write better (blogs and copy) about technical products and events Who This Book is For DevOps, developer evangelists, testers, architects, product managers, sales engineers, solution architects, CTOs, CEOs, startup founders, marketers/div Standard ASCE/EWRI 2-06 provides the latest methods for measuring the rate of oxygen transfer from diffused gas and mechanical oxygenation devices to water. This vintage book contains Alexander D’Agapeyeff’s famous 1939 work, Codes and Ciphers - A History of Cryptography. Cryptography is the employment of codes and ciphers to protect secrets, and it has a long and interesting history. This fantastic volume offers a detailed history of cryptography from ancient times to modernity, written by the Russian-born English cryptographer, Alexander D'Agapeyeff. The contents include: - The beginnings of Cryptography - From the Middle Ages Onwards - Signals, Signs, and Secret Languages - Commercial Codes - Military Codes and Ciphers - Types of Codes and Ciphers - Methods of Deciphering Many antiquarian texts such as this, especially those dating back to the 1900s and before, are increasingly hard to come by and expensive, and it is with this in mind that we are republishing this book now in an affordable, modern, high quality edition. It comes complete with a specially commissioned new biography of the author. The use of mobile and wireless technologies to support the achievement of health objectives (mHealth) has the potential to transform the face of health service delivery across the globe. A powerful combination of factors is driving this change. These include rapid advances in mobile technologies and applications, a rise in new opportunities for the integration of mobile health

into existing eHealth services, and the continued growth in coverage of mobile cellular networks. According to the International Telecommunication Union (ITU), there are now over 5 billion wireless subscribers; over 70% of them reside in low- and middle-income countries. For the first time the World Health Organization's Global Observatory for eHealth (GOe) has sought to determine the status of mHealth in Member States; its 2009 global survey contained a section specifically devoted to mHealth. Completed by 114 Member States, the survey documented for analysis four aspects of mHealth: adoption of initiatives, types of initiatives, status of evaluation, and barriers to implementation. Fourteen categories of mHealth services were surveyed: health call centres, emergency toll-free telephone services, managing emergencies and disasters, mobile telemedicine, appointment reminders, community mobilization and health promotion, treatment compliance, mobile patient records, information access, patient monitoring, health surveys and data collection, surveillance, health awareness raising, and decision support systems.