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Human Placental Trophoblasts Applying Communication Theory for Professional Life Beginning jQuery 2 for ASP.NET Developers Windows 8.1 Apps with HTML5 and JavaScript Unleashed Building JavaScript Games New Frontiers in Quantitative Methods in Informatics JavaScript & JQuery: The Missing Manual JavaScript Cross-Cultural Design. Applications in Business, Communication, Health, Well-being, and Inclusiveness Electronic Community-Oriented Policing Windows Forensic Analysis Toolkit Purchasing and Supply Chain Management Critical Findings in Neuroradiology Gender differences and disparities in socialization contexts: How do they matter for healthy relationships, wellbeing, and achievement-related outcomes? Data Privacy Management, Cryptocurrencies and Blockchain Technology Extreme Events in Finance Tropical Extremes Handbook of Research on Theory and Practice of Global Islamic Finance Arithmetic of Finite Fields New therapeutic targets for human placental angiogenesis diseases Pro Single Page Application Development Design Thinking Research Extreme Value Theory-Based Methods for Visual Recognition Narrative, Literacy and Other Skills Financial Cryptography and Data Security Advances in Design for Inclusion Electric Vehicle Machines and Drives Hydrodynamics and Water Quality The Book of Amos and its Audiences: Prophecy, Poetry, and Rhetoric Multidisciplinary Social Networks Research Information Security and Privacy The SAGE Encyclopedia of Corporate Reputation Physics for JavaScript Games, Animation, and Simulations Logic, Rewriting, and Concurrency Cryptology and Network Security The Power of Implicit Theories for Learning in Different Educational Contexts Risk Analysis IX Research Anthology on Blockchain Technology in Business, Healthcare, Education, and Government Interventional strategies for enhancing quality of life and health span in older adults, volume II JavaScript Creativity

jQuery is the most popular JavaScript library in use today, appearing on nearly two thirds of the 10,000 most visited sites on the web. With this sort of popularity, it's clear that ASP.NET developers can't afford to miss out. By combining jQuery with ASP.NET you get the best of both worlds: the client-side interactivity and responsiveness of JavaScript with the robustness and extensibility of Microsoft's web stack. Beginning jQuery 2 for ASP.NET Developers shows you how. To begin with, you'll find out how jQuery hooks up with your ASP.NET controls, and simplifies event handling by keeping it in the browser. Then you'll learn to handle dynamic content and responsive layouts by interacting with the DOM. Effects and animations are one of the most popular uses of the jQuery library, so we cover that next—showing you how to get a sleek modern look and feel to your site using some of the vast library of JavaScript that's already out there waiting to be used. Ajax is one of the areas where jQuery really shines, so you'll find out how to make Ajax calls to a web service and get data onto a page without waiting for slow ASP.NET postbacks every time. And no book on jQuery would be complete without jQuery Mobile: the popular mobile web framework that gets you writing sites that work across all the major mobile platforms. This book constitutes the refereed proceedings of the 2014 Multidisciplinary International Social Networks Research, MISNC 2014, held in Kaohsiung, Taiwan, in September 2014. The 37 full papers presented were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on electronic commerce, e-business management, and social networks; social networks issues on sociology, politics and statistics; information technology for social networks analysis and mining; social networks for global eHealth and bio-medics; security, open data, e-learning and other related topics; intelligent data analysis and its applications. A guide to the growing importance of extreme value risk theory, methods, and applications in the financial sector Presenting a uniquely accessible guide, Extreme Events in Finance: A Handbook of Extreme Value Theory and Its Applications features a combination of the theory, methods, and applications of extreme value theory (EVT) in finance and a practical understanding of market behavior including both ordinary and extraordinary conditions. Beginning with a fascinating history of EVTs and financial modeling, the handbook introduces the historical implications that resulted in the applications and then clearly examines the fundamental results of EVT in finance. After dealing with these theoretical results, the handbook focuses on the EVT methods critical for data analysis. Finally, the handbook features the practical applications and techniques and how these can be implemented in financial markets. Extreme Events in Finance: A Handbook of Extreme Value Theory and Its Applications includes: Over 40 contributions from international experts in the areas of finance, statistics, economics, business, insurance, and risk management Topical discussions on univariate and multivariate case extremes as well as regulation in financial markets Extensive references in order to provide readers with resources for further study Discussions on using R packages to compute the value of risk and related quantities The book is a valuable reference for practitioners in financial markets such as financial institutions, investment funds, and corporate treasuries, financial engineers, quantitative analysts, regulators, risk managers, large-scale consultancy groups, and insurers. Extreme Events in Finance: A Handbook of Extreme Value Theory and Its Applications is also a useful textbook for postgraduate courses on the methodology of EVTs in finance. The four-volume set LNCS 13311 - 13314 constitutes the refereed proceedings of the 14th International Conference on Cross-Cultural Design, CCD 2022, which was held as part of HCI International 2022 and took place virtually during June 26 - July 1, 2022. The papers included in the HCII-CCD volume set were organized in topical sections as follows: Part I: Cross-Cultural Interaction Design; Collaborative and Participatory Cross-Cultural Design; Cross-Cultural Differences and HCI; Aspects of Intercultural Design Part II: Cross-Cultural Learning, Training, and Education; Cross-Cultural Design in Arts and Music; Creative Industries and Cultural Heritage under a Cross-Cultural Perspective; Cross-Cultural Virtual Reality and Games Part III: Intercultural Business Communication; Intercultural Business Communication; HCI and the Global Social Change Imposed by COVID-19; Intercultural Design for Well-being and Inclusiveness Part IV: Cross-Cultural Product and Service Design; Cross-Cultural Mobility and Automotive UX Design; Design and Culture in Social Development and Digital Transformation of Cities and Urban Areas; Cross-Cultural Design in Intelligent Environments. Analyses the poetic audiences of the book of Amos by distinguishing the textual addressee from its actual audiences. This book constitutes the thoroughly refereed post-workshop proceedings of the 7th International Workshop on the Arithmetic of Finite Field, WAIFI 2018, held in Bergen, Norway, in June 2018. The 14 revised full papers and six invited talks presented were carefully reviewed and selected from 26 submissions. The papers are organized in topical sections on invited talks; elliptic curves; hardware implementations; arithmetic and applications of finite fields and cryptography. This book constitutes the refereed proceedings of the 20th International Conference on Cryptology and Network Security, CANS 2021, which was held during December 13-15, 2021. The conference was originally planned to take place in Vienna, Austria, and changed to an online event due to the COVID-19 pandemic. The 25 full and 3 short papers presented in these proceedings were carefully reviewed and selected from 85 submissions. They were organized in topical sections as follows: Encryption; signatures; cryptographic schemes and protocols; attacks and counter-measures; and attestation and verification. This book constitutes the thoroughly refereed post-conference proceedings of the 23rd International Conference on Financial Cryptography and Data Security, FC 2019, held in St. Kitts, St. Kitts and Nevis in February 2019. The 32 revised full papers and 7 short papers were carefully selected and reviewed from 179 submissions. The papers are grouped in the following topical sections: Cryptocurrency Cryptanalysis, Measurement, Payment Protocol Security, Multiparty Protocols, Off-Chain Mechanisms, Fraud Detection, Game Theory, IoT Security and much more. Building JavaScript Games teaches game programming through a series of engaging, arcade-style games that quickly expand your JavaScript and HTML5 skills. JavaScript is in the top ten most-used programming languages world wide, and is the basis for applications that can run in any modern browser, on any device from smart phone to tablet to PC. Especial emphasis is given to touch-based interface, but all games also run using a regular mouse and keyboard setup. The four games you'll develop from reading this book are: Painter Jewel Jam Penguin Pairs Tick Tick These four games are casual, arcade-style games representing the aim-and-shoot, puzzle, maze, and platform styles of game play. The approach in Building JavaScript Games follows the basic structure of a game rather than the syntax of a language. From almost the very first chapter you are building games to run on your phone or other device and show to your friends. Successive projects teach about handling player input, manipulating game objects, designing game worlds, managing levels, and realism through physics. All told, you'll develop four well-designed games, making Building JavaScript Games one of the most enjoyable ways there is to learn about programming browser-based games. The final chapters in the book contain a very nice bonus of sorts. In them you will find excerpts from interviews with two prominent people from the game industry: Mark Overmars, who is CTO of Tingly Games and creator of GameMaker, and Peter Vesterbacka, the CMO of Rovio Entertainment - the creators of the Angry Birds franchise. Their insight and perspective round off what is already a fun and valuable book. A large number of publications have described impaired angiogenesis and vasculogenesis present in the feto-placental circulation after pregnancy diseases such as pre-eclamptic pregnancies, gestational diabetes, and intrauterine growth restriction, among others. Results suggest impaired secretion and activity of pro-angiogenic factors such as vascular endothelial growth factor (VEGF), interleukin 8 (IL-8), adenosine and nitric oxide, associates with compromised secretion and activity of anti-angiogenic factors such as soluble receptor of VEGF (sFlt-1), thrombospondin 2, endostatin among others. More recent evidences include the participation of endothelial progenitor cells (EPC), which circulating number is reduced infeto-placental circulation in pregnancies such as pre-eclampsia. Despite this knowledge, therapies for placental angiogenesis recovery during pathological pregnancies are far to be tested. However, from the cardiovascular field, it has been described the administration of EPC, alone or used as gene-transfer therapy; or it has been described the potential role of statins (HMGCoA inhibitors), or angiotensin-converter enzyme (ACE) inhibitors for enhancing angiogenesis. Finally, feto-placental tissue is an exceptional source of progenitor and stem cells, which could be used for treated other human diseases such as stroke, myocardial infarction, hypertension, or even cancer. In this research topic, authors

highlight physiopathological and clinical importance of the impaired placental angiogenesis, and suggest potential targets for developing innovative therapies. Extensive research conducted by the Hasso Plattner Design Thinking Research Program at Stanford University in Palo Alto, California, USA, and the Hasso Plattner Institute in Potsdam, Germany, has yielded valuable insights on why and how design thinking works. The participating researchers have identified metrics, developed models, and conducted studies, which are featured in this book, and in the previous volumes of this series. This volume provides readers with tools to bridge the gap between research and practice in design thinking with varied real world examples. Several different approaches to design thinking are presented in this volume. Acquired frameworks are leveraged to understand design thinking team dynamics. The contributing authors lead the reader through new approaches and application fields and show that design thinking can tap the potential of digital technologies in a human-centered way. In a final section, new ideas in neurodesign at Stanford University and at Hasso Plattner Institute in Potsdam are elaborated upon thereby challenging the reader to consider newly developed methodologies and provide discussion of how these insights can be applied to various sectors. Special emphasis is placed on understanding the mechanisms underlying design thinking at the individual and team levels. Design thinking can be learned. It has a methodology that can be observed across multiple settings and accordingly, the reader can adopt new frameworks to modify and update existing practice. The research outcomes compiled in this book are intended to inform and provide inspiration for all those seeking to drive innovation – be they experienced design thinkers or newcomers. With the proliferation of new, standards-compliant browsers, virtually all users and Web sites can successfully use the latest JavaScript techniques. This task-based, visual-reference guide has been fully revised and uses step-by-step instructions and plenty of screenshots to give beginning and intermediate scripters what they need to know to keep their skills up-to-date. Readers can start from the beginning to get a tour of the programming language, or look up specific tasks to learn just what they need to know. In this updated ninth edition, readers will find new information on scripting for mobile devices and updated code to work with the latest versions of all major browsers. Readers will also find an expanded focus on getting their JavaScript done quickly by using the near-ubiquitous jQuery library. JavaScript Creativity teaches you how to use every feature of this versatile and powerful language in exciting and creative ways. JavaScript can be used for so much more than simple interactivity. Master your use of canvas, animation, audio and video, 3D visualizations, motion detection and real-time collaboration. In every chapter of this book you will learn how to use and evolve JavaScript's creative capabilities in your own projects, as well as having project examples to follow throughout. Specifically, you will learn how to: Expertly use canvas and animation Push audio and video to their full capabilities Code and manipulate advanced 3D visualizations Create your own music directly from the browser Implement real-time collaboration with Node.js Explore real-time audio and video with WebRTC Play with motion detection and gesture control Combine all features into one social music creation experiment, similar to Google's 'Jam with Chrome' JavaScript Creativity is for the developer who has a working knowledge of JavaScript and wants to take their code to the next level. Every feature explored can be manipulated and implemented in your everyday projects to really impress your clients or just increase your code skill. This book is an exciting, action-packed introduction to all the advanced and truly creative aspects of this language - start creative coding today! This book constitutes the refereed proceedings of the 26th Australasian Conference on Information Security and Privacy, ACISP 2021, held in Perth, WA, Australia, in November 2021. The 35 full papers presented were carefully revised and selected from 157 submissions. The papers present and discuss all aspects of information security and privacy as well as machine learning for privacy and much more. Harlan Carvey has updated Windows Forensic Analysis Toolkit, now in its fourth edition, to cover Windows 8 systems. The primary focus of this edition is on analyzing Windows 8 systems and processes using free and open-source tools. The book covers live response, file analysis, malware detection, timeline, and much more. Harlan Carvey presents real-life experiences from the trenches, making the material realistic and showing the why behind the how. The companion and toolkit materials are hosted online. This material consists of electronic printable checklists, cheat sheets, free custom tools, and walk-through demos. This edition complements Windows Forensic Analysis Toolkit, Second Edition, which focuses primarily on XP, and Windows Forensic Analysis Toolkit, Third Edition, which focuses primarily on Windows 7. This new fourth edition provides expanded coverage of many topics beyond Windows 8 as well, including new cradle-to-grave case examples, USB device analysis, hacking and intrusion cases, and "how would I do this" from Harlan's personal case files and questions he has received from readers. The fourth edition also includes an all-new chapter on reporting. Complete coverage and examples of Windows 8 systems Contains lessons from the field, case studies, and war stories Companion online toolkit material, including electronic printable checklists, cheat sheets, custom tools, and walk-throughs A common feature of many approaches to modeling sensory statistics is an emphasis on capturing the "average." From early representations in the brain, to highly abstracted class categories in machine learning for classification tasks, central-tendency models based on the Gaussian distribution are a seemingly natural and obvious choice for modeling sensory data. However, insights from neuroscience, psychology, and computer vision suggest an alternate strategy: preferentially focusing representational resources on the extremes of the distribution of sensory inputs. The notion of treating extrema near a decision boundary as features is not necessarily new, but a comprehensive statistical theory of recognition based on extrema is only now just emerging in the computer vision literature. This book begins by introducing the statistical Extreme Value Theory (EVT) for visual recognition. In contrast to central-tendency modeling, it is hypothesized that distributions near decision boundaries form a more powerful model for recognition tasks by focusing coding resources on data that are arguably the most diagnostic features. EVT has several important properties: strong statistical grounding, better modeling accuracy near decision boundaries than Gaussian modeling, the ability to model asymmetric decision boundaries, and accurate prediction of the probability of an event beyond our experience. The second part of the book uses the theory to describe a new class of machine learning algorithms for decision making that are a measurable advance beyond the state-of-the-art. This includes methods for post-recognition score analysis, information fusion, multi-attribute spaces, and calibration of supervised machine learning algorithms. As an emerging global phenomenon, Islamic economics and the financial system has expanded exponentially in recent decades. Many components of the industry are still unknown, but hopefully, the lack of awareness will soon be stilled. The Handbook of Research on Theory and Practice of Global Islamic Finance provides emerging research on the latest global Islamic economic practices. The content within this publication examines risk management, economic justice, and stock market analysis. It is designed for financiers, banking professionals, economists, policymakers, researchers, academicians, and students interested in ideas centered on the development and practice of Islamic finance. Containing papers presented at the 9th International Conference on Computer Simulation in Risk Analysis and Hazard Mitigation this book covers a series of important topics of current research interests and many practical applications. It is concerned with all aspects of risk management and hazard mitigation, associated with both natural and anthropogenic hazards. The analysis and management of risk and the mitigation of hazards is of fundamental importance to planners and researchers around the world. We live in an increasingly complex society with the potential for disasters on a worldwide scale. Natural hazards such as floods, earthquakes, landslides, fires and others have always affected human societies. Man-made hazards, however, played a comparatively small role a few centuries ago until the risk of catastrophic events started to increase due to the rapid growth of new technologies. The interaction of natural and anthropogenic risks adds to the complexity of the problem. Topics covered include: Risk assessment; Risk management; Hazard prevention, management and control; Early warning systems; Risk mapping; Natural hazards; Disaster management; Vulnerability assessment; Health risk; Debris flow and flood hazards; Case studies; Climate change; Safety and security; Evacuation simulation and design; Political and economic vulnerability. Tropical Extremes: Natural Variability and Trends features the most up-to-date information on present and future trends related to climate change and tropical extremes. Including contributions from the foremost experts in the field, this important reference addresses the science behind climate change and natural variability in relation to tropical extremes. The book also includes practical insight into modeling and observation approaches. In a warming world, the increase of weather extremes presents a scientifically complex and societally relevant challenge. The book confronts these challenges with observational evidence, modeling studies and expected impacts. This is an essential reference for researchers, modelers and students in the fields of climate and atmospheric science looking to better understand the causes and effects of tropical extremes and natural variability. Illuminates the role of natural variability and climate change in determining the fate and state of tropical extremes Offers a robust guide for analysis relating to the impacts of extremes, thus providing a potential roadmap for navigating the future of risk analysis and the water-food-energy nexus Edited by a diverse team of global experts Includes contributions from leading researchers in the field, comprising the most up-to-date understanding of tropical extremes The primary reference for the modeling of hydrodynamics and water quality in rivers, lake, estuaries, coastal waters, and wetlands This comprehensive text perfectly illustrates the principles, basic processes, mathematical descriptions, case studies, and practical applications associated with surface waters. It focuses on solving practical problems in rivers, lakes, estuaries, coastal waters, and wetlands. Most of the theories and technical approaches presented within have been implemented in mathematical models and applied to solve practical problems. Throughout the book, case studies are presented to demonstrate how the basic theories and technical approaches are implemented into models, and how these models are applied to solve practical environmental/water resources problems. This new edition of Hydrodynamics and Water Quality: Modeling Rivers, Lakes, and Estuaries has been updated with more than 40% new information. It features several new chapters, including one devoted to shallow water processes in wetlands as well as another focused on extreme value theory and environmental risk analysis. It is also supplemented with a new website that provides files needed for sample applications, such as source codes, executable codes, input files, output files, model manuals, reports, technical notes, and utility programs. This new edition of the book: Includes more than 120 new/updated figures and 450 references Covers state-of-the-art hydrodynamics, sediment transport, toxics fate and transport, and water quality in surface waters Provides essential and updated information on mathematical models Focuses on how to solve practical problems in surface waters—presenting basic theories and technical approaches so that mathematical models can be understood and applied to simulate processes in

surface waters hailed as "a great addition to any university library" by the Journal of the American Water Resources Association (July 2009), Hydrodynamics and Water Quality, Second Edition is an essential reference for practicing engineers, scientists, and water resource managers worldwide. One of the most important and exciting trends in web development in recent years is the move towards single page applications, or SPAs. Instead of clicking through hyperlinks and waiting for each page to load, the user loads a site once and all the interactivity is handled fluidly by a rich JavaScript front end. If you come from a background in ASP.NET development, you'll be used to handling most interactions on the server side. Pro Single Page Application Development will guide you through your transition to this powerful new application type. The book starts in Part I by laying the groundwork for SPA development. You'll master some JavaScript techniques that will come in useful later on, and get to know the building blocks of a single page application, including modules, routing and MV\* frameworks. In Part II, you'll build the client for your application. This is where the magic happens, as the authors take you through the process step by step. Backbone.js is the ideal library for demonstrating SPA development in practice, but you can apply the same principles with other frameworks in your future applications. Part III takes you through the process of building the server side of your application using ASP.NET Web API, and hooking up the two parts of your application to create a working whole. SPA development also comes with its own particular challenges, including tracking history, user interface performance, and how to handle search engine optimization. In the final chapters, the authors guide you through some of these issues and advanced techniques and finish by showing you how to deploy your application. As SPAs become the de facto standard of web application development, the in-depth Pro Single Page Application Development will be your one-stop shop for creating fluid, modern applications on the web.

Human Placental Trophoblasts: Impact of Maternal Nutrition explores the vital roles of trophoblasts play in fetal growth and pregnancy, giving you new insight into the modulation of placental trophoblast functions by nutrients. It also reviews the role of fatty acids, folic acids, and specific vitamins in this aspect. The book highlights the critical role of nutrients on human placental development and its' in utero programming effects on the development of chronic diseases such as type 2 diabetes, cardiovascular diseases, hypertension, and obesity in later life. The book begins with discussions of the central process of placentation and its regulation on size and growth of the fetus. It also covers the effects of key macronutrients on placental growth, metabolism, transport, and secretory function. The text details important vitamins and few micronutrients and their roles in the fetoplacental growth and development. It includes information on the influence of maternal lifestyle and environmental factors on regulation of the growth, metabolism and gene expression in the fetoplacental unit. A review of the genes linked to the process of placentation rounds out the coverage. An examination of a broad range of evidence in the areas of placental growth, function, and its impact on fetoplacental outcome, the book presents new knowledge on nutrition and its relevance with early human development. This includes not only the effects of maternal nutrients on possible neonatal growth and development but also their regulation by maternal lifestyle associated factors. A fine blending of epidemiology, clinical nutrition, perinatal and neonatal medicine, and biochemistry and molecular biology areas of research activities, the book helps you to understand the impact of maternal nutrition on placentation and its relevance with pregnancy outcome and fetal programming of adult health and disease. This Festschrift volume contains 28 refereed papers including personal memories, essays, and regular research papers by close collaborators and friends of José Meseguer to honor him on the occasion of his 65th birthday. These papers were presented at a symposium at the University of Illinois at Urbana-Champaign on September 23-25, 2015. The symposium also featured invited talks by Claude and H  l  ne Kirchner and by Patrick Lincoln. The foreword of this volume adds a brief overview of some of Jos  's many scientific achievements followed by a bibliography of papers written by Jos  .

JavaScript lets you supercharge your web pages with animation, interactivity, and visual effects, but learning the language isn't easy. This fully updated and expanded guide takes you step-by-step through JavaScript basics, then shows you how to save time and effort with jQuery—the library of prewritten JavaScript code—and the newest innovations from the jQuery UI plug-in. Purchasing and Supply Chain Management introduces students to purchasing as it relates to the supply chain and other functions and systems within an organization, such as marketing, logistics, and operations. Author W. C. Benton, Jr. draws from more than 30 years of practice, instruction, research, and consulting experience to teach students proactive collaboration, negotiation, and analytics. Through a step-by-step approach, readers will gain data-driven purchasing skills crucial for the next generation of professionals. The Fourth Edition is fully updated with new real-world cases, the latest research, and current coverage of key trends in the field. Included with this title: The password-protected Instructor Resource Site (formally known as SAGE Edge) offers access to all text-specific resources, including a test bank and editable, chapter-specific PowerPoint® slides. In recent years, narrative skills have been receiving increasing attention from researchers for their relevance in the development of language, literacy and socio-cognitive abilities. This volume brings together studies focusing on two key issues in the development of children's narrative skills. The first part of the Volume addresses the issue of the interrelatedness between narrative skills and literacy, language and socio-cognitive development, as well as of the impact of narrative practices on the promotion of these different skills. The second part of the Volume addresses the issue of how early interactional experiences, particular contextual settings and specific intervention procedures, can help children promote their narrative skills. The studies span a wide age range, from toddlers to late elementary school children, concern different languages (Dutch, English, French, German, Hebrew and Italian), and consider narrative skills and practices from a rich variety of theoretical and methodological approaches. This book provides clear guidance as to which neuroradiological findings in ill or injured patients should be immediately communicated by radiologists and trainees to the emergency room and referring physicians in order to facilitate key decisions and eliminate preventable errors. It offers a practical and illustrative approach that identifies what to look for and how to report it and describes the required follow-up and the most common differential diagnoses of the main critical findings in neuroradiology. The book is distinctive in being written from a "critical findings perspective", which makes its content more practical and memorable than that of a standard Emergency Neuroradiology textbook. It also illustrates the value of developing algorithmic approaches to report and communicate critical findings based on lists. While the book will appeal to a broad and variable audience, it is especially addressed to radiology training programs and will be a "must read" for residents and fellows in training. Summary: Take advantage of your existing JavaScript and HTML skills to build apps for Windows 8.1 and add them to the Windows Store. This book guides you through using Microsoft's WinJS 2.0 library to develop apps for Windows 8.1, learning how to use JavaScript templates, controls, and data binding. It covers everything from displaying data with a ListView control to supporting SkyDrive cloud storage, creating games to using IndexedDB and HTML5 forms. Extensively updated for the release of Windows 8.1, this book covers all of the new features of the WinJS 2.0 library such as the Repeater, SearchBox, WebView, and NavBar controls and the new WinJS Scheduler. It has been updated with a new sample app that demonstrates how to build a Windows Store app that interacts with Windows Azure Mobile Services. Updated Edition of Bestseller! Applying Communication Theory for Professional Life is the first communication theory textbook to provide practical material for career-oriented students. Featuring new case studies, updated examples, and the latest research, the Fourth Edition of this bestseller introduces communication theory in a way that helps students understand its importance to careers in communication and business. Real-world case studies within each chapter are designed to illustrate the application of theory in a variety of professional settings. Give your students the SAGE edge! SAGE edge offers a robust online environment featuring an impressive array of free tools and resources for review, study, and further exploration, keeping both instructors and students on the cutting edge of teaching and learning. Even though blockchain technology was originally created as a ledger system for bitcoin to operate on, using it for areas other than cryptocurrency has become increasingly popular as of late. The transparency and security provided by blockchain technology is challenging innovation in a variety of businesses and is being applied in fields that include accounting and finance, supply chain management, and education. With the ability to perform such tasks as tracking fraud and securing the distribution of medical records, this technology is key to the advancement of many industries. The Research Anthology on Blockchain Technology in Business, Healthcare, Education, and Government is a vital reference source that examines the latest scholarly material on trends, techniques, and uses of blockchain technology applications in a variety of industries, and how this technology can further transparency and security. Highlighting a range of topics such as cryptography, smart contracts, and decentralized blockchain, this multi-volume book is ideally designed for academics, researchers, industry leaders, managers, healthcare professionals, IT consultants, engineers, programmers, practitioners, government officials, policymakers, and students. This book constitutes the refereed proceedings and revised selected papers from the ESORICS 2022 International Workshops on Data Privacy Management, Cryptocurrencies and Blockchain Technology, DPM 2022 and CBT 2022, which took place in Copenhagen, Denmark, during September 26–30, 2022. For DPM 2022, 10 full papers out of 21 submissions have been accepted for inclusion in this book. They were organized in topical sections as follows: differential privacy and data analysis; regulation, artificial intelligence, and formal verification; and leakage quantification and applications. The CBT 2022 workshop accepted 7 full papers and 3 short papers from 18 submissions. The papers were organized in the following topical sections: Bitcoin, lightning network and scalability; and anonymity, fault tolerance and governance; and short papers. Hu and Lovrich introduce the "electronic community-oriented policing (E-COP)," concept to explore how social media can impact police strategies on improving and maintaining police-public relation. Using empirical evidence and theoretical foundations, this book demonstrates the importance of this timely refinement to traditional community-oriented policing strategies as we move further into the twentieth century. E-COP represents a systematic approach to policing that applies knowledge derived from theories of individual behavior, social behavior, and mass communication dynamics to contemporary policing practice. This book would be of interest to policing researchers, scholars, and students as well as police practitioners wishing to improve their use of social media resources to connect to the public they serve in the digital age. This book focuses on a range of topics in design, such as universal design, design for all, digital inclusion, universal usability, and accessibility of technologies independently of people's age, economic situation, education, geographic location, culture and language. It especially focuses on accessibility for people with auditory, cognitive, neurological, and visual impairments, ageing populations, and mobility for physical special needs. The book

explores some of the overlaps between inclusive design and web accessibility to help managers, designers, developers, policy makers, and researchers optimize their efforts in these overlapping areas. Based on the AHFE 2016 International Conference on Design for Inclusion, held on July 27-31, 2016, in Walt Disney World®, Florida, USA, this book discusses new design technologies, highlighting various requirements of individuals within a community. Thanks to its multidisciplinary approach, the book represents a useful resource for readers with different kinds of backgrounds and provides them with a timely, practice-oriented guide to design for inclusion. What creates corporate reputations and how should organizations respond? Corporate reputation is a growing research field in disciplines as diverse as communication, management, marketing, industrial and organizational psychology, and sociology. As a formal area of academic study, it is relatively young with roots in the 1980s and the emergence of specialized reputation rankings for industries, products/services, and performance dimensions and for regions. Such rankings resulted in competition between organizations and the alignment of organizational activities to qualify and improve standings in the rankings. In addition, today's changing stakeholder expectations, the growth of advocacy, demand for more disclosures and greater transparency, and globalized, mediated environments create new challenges, pitfalls, and opportunities for organizations. Successfully engaging, dealing with, and working through reputational challenges requires an understanding of options and tools for organizational decision-making and stakeholder engagement. For the first time, the vast and important field of corporate reputation is explored in the format of an encyclopedic reference. The SAGE Encyclopedia of Corporate Reputation comprehensively overviews concepts and techniques for identifying, building, measuring, monitoring, evaluating, maintaining, valuing, living up to and/or changing corporate reputations. Key features include: 300 signed entries are organized in A-to-Z fashion in 2 volumes available in a choice of electronic or print formats. Entries conclude with Cross-References and Further Readings to guide students to in-depth resources. Although organized A-to-Z, a thematic "Reader's Guide" in the front matter groups related entries by broad areas. A Chronology provides historical perspective on the development of corporate reputation as a discrete field of study. A Resource Guide in the back matter lists classic books, key journals, associations, websites, and selected degree programs of relevance to corporate reputation. A General Bibliography will be accompanied by visual maps noting the relationships between the various disciplines touching upon corporate reputation studies. The work concludes with a comprehensive Index, which—in the electronic version—combines with the Reader's Guide and Cross-References to provide thorough search-and-browse capabilities. Have you ever wanted to include believable physical behaviors in your games and projects to give them that extra edge? Physics for JavaScript Games, Animation, and Simulations teaches you how to incorporate real physics, such as gravity, friction, and buoyancy, into your HTML5 games, animations, and simulations. It also includes more advanced topics, such as particle systems, which are essential for creating effects such as sparks or smoke. The book also addresses the key issue of balancing accuracy and simplicity in your games and simulations, and the final chapters provide you with the information and the code to make the right choice for your project. Physics for JavaScript Games, Animation, and Simulations assumes you have a basic knowledge of JavaScript and HTML5. However, no previous knowledge of physics is required—only some very basic math skills. The authors present everything from basic principles to advanced concepts in an approachable way, so you'll be able to follow the logic and easily adapt the principles to your own applications. The book is packed full of practical examples of how you can apply physics to your own games and applications. Spring behaviors can be used for anything from tweaking lowrider suspension to creating cloth simulation; flotation mechanics enable the simulation of submersibles or dirigibles; you can even create your own solar system with accurate orbits and gravity. It doesn't matter if you're modeling the Lorentz force in an electromagnetic field or you're modeling the lift force in a flight simulator, Physics for JavaScript Games, Animation, and Simulations enables you to fill your games and applications with accurate and realistic effects. This book constitutes the refereed proceedings of the 7th Workshop on New Frontiers in Quantitative Methods in Informatics, InfQ 2017, held in Venice, Italy, in December 2017. The 11 revised full papers and the one revised short paper presented were carefully reviewed and selected from 22 submissions. The papers are organized in topical sections on networking and mobile applications; applications of quantitative modeling; big data processing and IoT; theory, methods and tools for quantitative analysis. A timely comprehensive reference consolidates the research and development of electric vehicle machines and drives for electric and hybrid propulsions • Focuses on electric vehicle machines and drives • Covers the major technologies in the area including fundamental concepts and applications • Emphasis the design criteria, performance analyses and application examples or potentials of various motor drives and machine systems • Accompanying website includes the simulation models and outcomes as supplementary material

- [A Tale Of Three Kings Gene Edwards](#)
- [Introduction To Time Series And Forecasting Solution Manual](#)
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