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KEY=USER - CARDENAS EVAN

Economics The User's Guide Bloomsbury Publishing USA The award-winning author of 23 Things They Don't Tell You About Capitalism outlines the real-world processes of the global economy while explaining how to better understand the strengths and weaknesses of key economics theories to better navigate today's interconnected world. **Fundamentals of Computer Programming with C# The Bulgarian C# Book** Faber Publishing The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book,

videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733 **Kingdom of Nokia How a Nation Served the Needs of One Company** Helsinki University Press Kingdom of Nokia tells a fascinating story of corporatism in Finland. How did the mobile phone giant Nokia make the Finnish elite willing to serve the interests of the company? Nokia became a global player in mobile communications in the 1990s, and helped establish Anglo-Saxon capitalism in Finland. Through its success and strong lobbying, the company managed to capture the attention of Finnish politicians, civil servants, and journalists nationwide. With concrete detailed examples, Kingdom of Nokia illustrates how Nokia organised lavish trips to journalists and paid direct campaign funding to politicians to establish its role at the core of Finnish decision-making. As a result, the company influenced important political decisions such as joining the European Union and adopting the euro, and further, Nokia even drafted its own law to serve its special interests. All this in a country considered one of the least corrupt in the world. **Alcatel-Lucent Scalable IP Networks Self-Study Guide Preparing for the Network Routing Specialist I (NRS 1) Certification Exam** John Wiley & Sons By offering the new Service Routing Certification Program, Alcatel-Lucent is extending their reach and knowledge to networking professionals with a comprehensive demonstration of how to build smart, scalable networks. Serving as a course in a book from Alcatel-Lucent—the world leader in designing and developing scalable systems—this resource pinpoints the pitfalls to avoid when building scalable networks, examines the most successful techniques available for engineers who are building and operating IP networks, and provides overviews of the Internet, IP routing and the IP layer, and the practice of opening the shortest path first. **Circular Business Models in the Mobile Phone Industry** Nordic Council of Ministers The

circular economy offer opportunities to reduce resource use and waste whilst providing business opportunities. This is also true in the mobile phone industry that has been characterised by high rates of product obsolescence. The emergence of the smart phone has changed the landscape, making repair, refurbishment and resell attractive to businesses and consumers. Moreover, emerging modular phone design should allow functional upgrades with low resource wastage. This report investigates the adoption of circular business models within Nordic markets. Producers, retailers, refurbishers, recyclers and resellers tell of their motivation, experiences and the challenges that they face. A special look is taken at consumer and waste law and the challenges and opportunities they represent. The report ends with 17 policy proposals that can accelerate the adoption of circularity in the sector.

Sustainable Energy--without the Hot Air Uit Cambridge Limited Provides an overview of the sustainable energy crisis that is threatening the world's natural resources, explaining how energy consumption is estimated and how those numbers have been skewed by various factors and discussing alternate forms of energy that can and should be used.

Engage!, Revised and Updated The Complete Guide for Brands and Businesses to Build, Cultivate, and Measure Success in the New Web John Wiley & Sons The ultimate guide to branding and building your business in the era of the Social Web—revised and updated with a Foreword by Ashton Kutcher Engage! thoroughly examines the social media landscape and how to effectively use social media to succeed in business—one network and one tool at a time. It leads you through the detailed and specific steps required for conceptualizing, implementing, managing, and measuring a social media program. The result is the ability to increase visibility, build communities of loyal brand enthusiasts, and increase profits. Covering everything you need to know about social media marketing and the rise of the new social consumer, Engage! shows you how to create effective strategies based on proven examples and earn buy-in from your marketing teams. Even better, you'll learn how to measure success and ROI. Introduces you to the psychology, behavior, and influence of the new social consumer Shows how to define and measure the success of your social media campaigns for the short and long term Features an inspiring Foreword by actor Ashton Kutcher, who has more than 5 million followers on Twitter Revised paperback edition brings the book completely up to date to stay ahead of the lightning fast world of social media Today, no business can afford to ignore the social media revolution. If you're not using social media to reach out to your customers and the people who influence them, who is?

The Global Smartphone Beyond a youth technology UCL Press The smartphone is often literally right in front of our nose, so you would think we would know what it is. But do we? To find out, 11 anthropologists each spent 16 months living in communities in Africa, Asia, Europe and South America, focusing on the take up of smartphones by older people. Their research reveals that smartphones are technology for everyone, not just for the young. The Global Smartphone presents a series of original perspectives deriving from this global and comparative research project. Smartphones have become as much a place within which we live as a device we use to provide 'perpetual opportunism', as they are always with us. The authors show how the smartphone is more than an 'app device' and explore differences between what people say about smartphones and how they use them. The smartphone is

unprecedented in the degree to which we can transform it. As a result, it quickly assimilates personal values. In order to comprehend it, we must take into consideration a range of national and cultural nuances, such as visual communication in China and Japan, mobile money in Cameroon and Uganda, and access to health information in Chile and Ireland – all alongside diverse trajectories of ageing in Al Quds, Brazil and Italy. Only then can we know what a smartphone is and understand its consequences for people's lives around the world.

E-learning Methodologies A Guide for Designing and Developing E-learning Courses Food & Agriculture Org The "E-Learning Methodologies" guide will support professionals involved in the design and development of e-learning projects and products. The guide reviews the basic concepts of e-learning with a focus on adult learning, and introduces the various activities and roles involved in an e-learning project. The guide covers methodologies and tips for creating interactive content and for facilitating online learning, as well as some of the technologies used to create and deliver e-learning.

Study and Master Accounting Grade 11 Teacher's Guide Study & Master Accounting was developed with the help of practising teachers, and covers all the requirements of the National Curriculum Statement for accounting.

UMTS Security John Wiley & Sons Can you afford not to read this book?..... The Universal Mobile Telecommunication System (UMTS) offers a consistent set of services to mobile computer and phone users and numerous different radio access technologies will co-exist within the UMTS system's core network – security is, therefore, of the utmost importance. UMTS Security focuses on the standardized security features of UMTS and brings together material previously only available in specifications, design documents and presentations in one concise form. In addition, this unique volume also covers non-standard implementation specific features that allow differentiation between operators and manufacturers. Describes the security solutions specified for UMTS Provides a comprehensive presentation of the UMTS security specifications and explains the role of the security functionality in the UMTS system Presents the UMTS security system in its totality from the theoretical background through to the design process Discusses the new security features included in Release 4 and 5 By providing a unified treatment of the security services provided by the UMTS system, this volume will provide invaluable information and have instant appeal to planners, constructors and implementers of UMTS networks, and developers and analysts of application oriented security services that make use of UMTS communication networks. It will also be of considerable interest to postgraduates and researchers of modern communication security technology.

ZeroMQ Messaging for Many Applications "O'Reilly Media, Inc." Offers instruction on how to use the flexible networking tool for exchanging messages among clusters, the cloud, and other multi-system environments.

Research Methods for Business Students Pearson Education Brings the theory, philosophy and techniques of research to life and enables students to understand the relevance of the research methods. This book helps you learn from worked examples and case studies based on real student research, illustrating what to do and what not to do in your project.

Advanced CISSP Prep Guide Exam Q&A John Wiley & Sons Get ready to pass the CISSP exam and earn your certification with this advanced test guide Used alone or as an in-depth supplement to the bestselling The

CISSP Prep Guide, this book provides you with an even more intensive preparation for the CISSP exam. With the help of more than 300 advanced questions and detailed answers, you'll gain a better understanding of the key concepts associated with the ten domains of the common body of knowledge (CBK). Each question is designed to test you on the information you'll need to know in order to pass the exam. Along with explanations of the answers to these advanced questions, you'll find discussions on some common incorrect responses as well. In addition to serving as an excellent tutorial, this book presents you with the latest developments in information security. It includes new information on: Carnivore, Echelon, and the U.S. Patriot Act The Digital Millennium Copyright Act (DMCA) and recent rulings The European Union Electronic Signature Directive The Advanced Encryption Standard, biometrics, and the Software Capability Maturity Model Genetic algorithms and wireless security models New threats and countermeasures The CD-ROM includes all the questions and answers from the book with the Boson-powered test engine.

Transition to Sustainability Towards a Humane and Diverse World IUCN The environmental movement has made huge progress over the last decades. Among others, it has raised awareness of challenges facing humanity, helped develop a critical mass of policies, and worked towards the implementation of many of these policies in collaboration with other stakeholders. Now, however, we are at a turning point in the history of the global environmental movement. In order to rise to challenges of the twenty-first century such as climate change and peak oil, it will not be possible to do business as usual; a step change will be needed. As IUCN celebrates its 60th anniversary, and marks six decades of global conservation achievement, it is also taking stock of the urgent challenges facing life on earth and reviewing its strategies. The key to future conservation action will lie in reconciling the needs of the environment with those of society in a manner that is equitable and just, and in promoting sustainable lifestyles and livelihoods as well as protecting endangered species and spaces. This document outlines IUCN's Future of Sustainability initiative, the rationale for its implementation, and describes how the conservation movement can play new and decisive roles in the transition to sustainability.

AI and Learning Systems Industrial Applications and Future Directions BoD - Books on Demand Over the last few years, interest in the industrial applications of AI and learning systems has surged. This book covers the recent developments and provides a broad perspective of the key challenges that characterize the field of Industry 4.0 with a focus on applications of AI. The target audience for this book includes engineers involved in automation system design, operational planning, and decision support. Computer science practitioners and industrial automation platform developers will also benefit from the timely and accurate information provided in this work. The book is organized into two main sections comprising 12 chapters overall:

- Digital Platforms and Learning Systems
- Industrial Applications of AI

Bayesian Filtering and Smoothing Cambridge University Press A unified Bayesian treatment of the state-of-the-art filtering, smoothing, and parameter estimation algorithms for non-linear state space models.

Android Internals - Volume I A Confectioner's Cookbook An in-depth exploration of the inner-workings of Android: In Volume I, we take the perspective of the Power User as we delve into the foundations of Android, filesystems, partitions, boot process, native daemons and services.

Study and

**Master Accounting Grade 11 CAPS Study Guide Design with Intent 101
Patterns for Influencing Behaviour Through Design** Dan Lockton **MIMO-OFDM**

Wireless Communications with MATLAB John Wiley & Sons MIMO-OFDM is a key technology for next-generation cellular communications (3GPP-LTE, Mobile WiMAX, IMT-Advanced) as well as wireless LAN (IEEE 802.11a, IEEE 802.11n), wireless PAN (MB-OFDM), and broadcasting (DAB, DVB, DMB). In MIMO-OFDM Wireless Communications with MATLAB®, the authors provide a comprehensive introduction to the theory and practice of wireless channel modeling, OFDM, and MIMO, using MATLAB® programs to simulate the various techniques on MIMO-OFDM systems. One of the only books in the area dedicated to explaining simulation aspects Covers implementation to help cement the key concepts Uses materials that have been classroom-tested in numerous universities Provides the analytic solutions and practical examples with downloadable MATLAB® codes Simulation examples based on actual industry and research projects Presentation slides with key equations and figures for instructor use MIMO-OFDM Wireless Communications with MATLAB® is a key text for graduate students in wireless communications. Professionals and technicians in wireless communication fields, graduate students in signal processing, as well as senior undergraduates majoring in wireless communications will find this book a practical introduction to the MIMO-OFDM techniques. Instructor materials and MATLAB® code examples available for download at www.wiley.com/go/chomimo

**Mobile User Interface Analysis and Design A Practitioner's Guide to
Designing User Interface for Mobile Devices** Nova Science Pub Incorporated

This book is intended to discuss the latest mobile interface design beyond the desktop interface design environment, an area of research that is increasingly seeing new developments and techniques in both the academic and practitioner's fields. It comprises many years industrial experience and research in the field of mobile user interfaces. One purpose of the book is to disseminate thoughts about: the challenges and practical experience of the design of mobile interfaces, current developments in mobile product experiences in academia and industry, current methods and approaches to mobile interface development, and the current economic and social context of mobile interface development. More importantly, a key aim of this book is to explore the technical aspects of mobile user interface design, where we need to systematically take into account user interactions, activities and the completely renewed social and cultural environments that mobile environments can integrate with and that technologies are now capable of delivering. **A Practical Guide to Video and Audio Compression From**

Sprockets and Rasters to Macro Blocks CRC Press Learn all about Codecs--how they work, as well as design and implementation with this comprehensive, easy-to-use guide to compression. After reading this book, you will be able to prepare and distribute professional audio and video on any platform including streamed to the web, broadcast on-air, stored in PVRs, Burned onto CD-ROMs or DVDs, delivered by broadband, or viewed in Kiosk applications, PDA devices, and mobile phones.

Closing the Feedback Loop Can Technology Bridge the Accountability Gap?

World Bank Publications This book is a collection of articles, written by both academics and practitioners as an evidence base for citizen engagement through information and communication technologies (ICTs). In it, the authors ask: how do

ICTs empower through participation, transparency and accountability? Specifically, the authors examine two principal questions: Are technologies an accelerator to closing the “accountability gap” - the space between the supply (governments, service providers) and demand (citizens, communities, civil society organizations or CSOs) that requires bridging for open and collaborative governance? And under what conditions does this occur? The introductory chapters lay the theoretical groundwork for understanding the potential of technologies to achieving intended goals. Chapter 1 takes us through the theoretical linkages between empowerment, participation, transparency and accountability. In Chapter 2, the authors devise an informational capability framework, relating human abilities and well-being to the use of ICTs. The chapters to follow highlight practical examples that operationalize ICT-led initiatives. Chapter 3 reviews a sample of projects targeting the goals of transparency and accountability in governance to make preliminary conclusions around what evidence exists to date, and where to go from here. In chapter 4, the author reviews the process of interactive community mapping (ICM) with examples that support general local development and others that mitigate natural disasters. Chapter 5 examines crowdsourcing in fragile states to track aid flows, report on incitement or organize grassroots movements. In chapter 6, the author reviews Check My School (CMS), a community monitoring project in the Philippines designed to track the provision of services in public schools. Chapter 7 introduces four key ICT-led, citizen-governance initiatives in primary health care in Karnataka, India. Chapter 8 analyzes the World Bank Institute’s use of ICTs in expanding citizen project input to understand the extent to which technologies can either engender a new “feedback loop” or ameliorate a “broken loop”. The authors’ analysis of the evidence signals ICTs as an accelerator to closing the “accountability gap”. In Chapter 9, the authors conclude with the Loch Ness model to illustrate how technologies contribute to shrinking the gap, why the gap remains open in many cases, and what can be done to help close it. This collection is a critical addition to existing literature on ICTs and citizen engagement for two main reasons: first, it is expansive, covering initiatives that leverage a wide range of technology tools, from mobile phone reporting to crowdsourcing to interactive mapping; second, it is the first of its kind to offer concrete recommendations on how to close feedback loops.

Radio Network Planning and Optimisation for UMTS John Wiley & Sons Radio Network Planning and Optimisation for UMTS, Second Edition, is a comprehensive and fully updated introduction to WCDMA radio access technology used in UMTS, featuring new content on key developments. Written by leading experts at Nokia, the first edition quickly established itself as a best-selling and highly respected book on how to dimension, plan and optimise UMTS networks. This valuable text examines current and future radio network management issues and their impact on network performance as well as the relevant capacity and coverage enhancement methods. In addition to coverage of WCDMA radio access technology used in UMTS, and the planning and optimisation of such a system, the service control and management concept in WCDMA and GPRS networks are also introduced. This is an excellent source of information for those considering future cellular networks where Quality of Service (QoS) is of paramount importance. Key features of the Second Edition include: High-Speed Downlink Packet Access (HSDPA) - physical layer, dimensioning

and radio resource management Quality of Service (QoS) mechanisms in network for service differentiation Multiple Input - Multiple Output (MIMO) technology Practical network optimisation examples Service optimisation for UMTS and GPRS/EDGE capacity optimisation The 'hot topic' of service control and management in WCDMA and GPRS networks, that has evolved since the first edition Companion website includes: Figures Static radio network simulator implemented in MATLAB® This text will have instant appeal to wireless operators and network and terminal manufacturers. It will also be essential reading for undergraduate and postgraduate students, frequency regulation bodies and all those interested in radio network planning and optimisation, particularly RF network systems engineering professionals.

Student Usability in Educational Software and Games:

Improving Experiences Improving Experiences IGI Global "This book explores new models of interaction and human-computer interaction paradigms as applied to learning environments"--Provided by publisher. **Ageing with Smartphones in Ireland**

When life becomes craft UCL Press There are not many books about how people get younger. It doesn't happen very often. But Ageing with Smartphones in Ireland documents a radical change in the experience of ageing. Based on two ethnographies, one within Dublin and the other from the Dublin region, the book shows that people, rather than seeing themselves as old, focus on crafting a new life in retirement. Our research participants apply new ideals of sustainability both to themselves and to their environment. They go for long walks, play bridge, do yoga and keep as healthy as possible. As part of Ireland's mainstream middle class, they may have more time than the young to embrace green ideals and more money to move to energy-efficient homes, throw out household detritus and protect their environment. The smartphone has become integral to this new trajectory. For some it is an intimidating burden linked to being on the wrong side of a new digital divide. But for most, however, it has brought back the extended family and old friends, and helped resolve intergenerational conflicts though facilitating new forms of grandparenting. It has also become central to health issues, whether by Googling information or looking after frail parents. The smartphone enables this sense of getting younger as people download the music of their youth and develop new interests. This is a book about acknowledging late middle age in contemporary Ireland. How do older people in Ireland experience life today? Praise for Ageing with Smartphones in Ireland 'An innovative and thorough description and analysis of how one small piece of technology has changed the way Irish people live their lives.' Tom Inglis, Professor Emeritus of Sociology in University College Dublin

Internal Audit Quality Developing a Quality Assurance and Improvement Program

John Wiley & Sons Deliver increased value by embedding quality into internal audit activities Internal Audit Quality: Developing a Quality Assurance and Improvement Program is a comprehensive and authoritative guide to better practice internal auditing. Written by a global expert in audit quality, this guide is the first to provide complete coverage of the elements that comprise an effective internal audit quality assurance and improvement program. Readers will find practical solutions for monitoring and measuring internal audit performance drawn from The IIA's International Standards for the Professional Practice of Internal Auditing, and complemented by advice and case studies from leading audit practitioners from five

different continents. Major corporate and financial collapses over the past decade have challenged the value of internal audit. With an increased focus on internal audit's role in good governance, management is increasingly demanding that internal audit provides assurance of the quality of its own activities. The IIA standards provide a framework for audit quality in the form of mandatory guidance. Recent research indicates that the majority of internal audit functions do not fully comply with the standards and, as a result, are not servicing the needs of their organizations as well as they might. Internal Audit Quality offers a roadmap to internal audit quality, providing readers the guidance they need to: Embed quality into all elements of internal audit from strategic and operational planning down to day-to-day tasks Create well-defined internal audit programs and procedures Independently self-assess internal audit quality and performance Conform with the IIA standards and better practice Provide assurance over internal audit efficiency and effectiveness Deliver value by meeting stakeholder expectations As a key component of good governance, internal audit is on the rise. The days of retrospective, compliance-focused auditing is a thing of the past. Organizations expect more of internal audit, and many internal audit activities are accepting the challenge. Rather than relying on audit supervision and external assessments, modern auditors are embedding quality into audit activities to create effective programs. For the auditor looking to distinguish themselves as leading edge, Internal Audit Quality provides the guidance that enables the right work, at the right time, in the right way. **Wireless Networking Technology From Principles to Successful Implementation** Elsevier As the demand for higher bandwidth has lead to the development of increasingly complex wireless technologies, an understanding of both wireless networking technologies and radio frequency (RF) principles is essential for implementing high performance and cost effective wireless networks. **Wireless Networking Technology** clearly explains the latest wireless technologies, covering all scales of wireless networking from personal (PAN) through local area (LAN) to metropolitan (MAN). Building on a comprehensive review of the underlying technologies, this practical guide contains 'how to' implementation information, including a case study that looks at the specific requirements for a voice over wireless LAN application. This invaluable resource will give engineers and managers all the necessary knowledge to design, implement and operate high performance wireless networks. · Explore in detail wireless networking technologies and understand the concepts behind RF propagation. · Gain the knowledge and skills required to install, use and troubleshoot wireless networks. · Learn how to address the problems involved in implementing a wireless network, including the impact of signal propagation on operating range, equipment inter-operability problems and many more. · Maximise the efficiency and security of your wireless network. **A Doll's House** BoD - Books on Demand Reproduction of the original: A Doll's House by Henrik Ibsen **CEH V10 EC-Council Certified Ethical Hacker Complete Training Guide with Practice Questions & Labs** CEH v10 covers new modules for the security of IoT devices, vulnerability analysis, focus on emerging attack vectors on the cloud, artificial intelligence, and machine learning including a complete malware analysis process. Added 150+ Exam Practice Questions to help you in the exam & Free Resources **Beginning C# Object-Oriented Programming** Apress Beginning

C# Object-Oriented Programming brings you into the modern world of development as you master the fundamentals of programming with C# and learn to develop efficient, reusable, elegant code through the object-oriented programming (OOP) methodology. Take your skills out of the 20th century and into this one with Dan Clark's accessible, quick-paced guide to C# and object-oriented programming, completely updated for .NET 4.0 and C# 4.0. As you develop techniques and best practices for coding in C#, one of the world's most popular contemporary languages, you'll experience modeling a "real world" application through a case study, allowing you to see how both C# and OOP (a methodology you can use with any number of languages) come together to make your code reusable, modern, and efficient. With more than 30 fully hands-on activities, you'll discover how to transform a simple model of an application into a fully-functional C# project, including designing the user interface, implementing the business logic, and integrating with a relational database for data storage. Along the way, you will explore the .NET Framework, the creation of a Windows-based user interface, a web-based user interface, and service-oriented programming, all using Microsoft's industry-leading Visual Studio 2010, C#, Silverlight, the Entity Framework, and more.

UNESCO Science Report The race against time for smarter development UNESCO Publishing

HCI and User-Experience Design Fast-Forward to the Past, Present, and Future Springer

This book consists of a series of essays which addresses the essentials of the development processes in user-experience design (UX design) planning, research, analysis, evaluation, training and implementation, and deals with the essential components (metaphors, mental models, navigation, and appearance) of user-interfaces and user-experiences during the period of 2002-2007. These essays grew from the authors own column entitled 'Fast Forward' which appeared in Interaction Magazine - the flagship publication of the ACM Special Interest Group on Human-Computing Interaction (SIGCHI). Written in such a way as to ensure longevity, these essays have not been edited or updated, however a short Postscripts has been added to provide some comments on each topic from a current perspective.

HCI and User-Experience Design provides a fascinating historical review of the professional and research world of UX and HCI during a period of significant growth and development and would be of interest to students, researchers, and designers who are interested in recent developments within the field.

Everyday Genius: a Guide to Peaceful Leadership Balboa Press

Leadership begins from within. It is defined by a mindset, rather than a title or role. Leadership that stems from deep self-knowledge is magnetic, dynamic and authentic. The challenge is knowing how to access the genius within each of us and find peace through self-knowledge so that we can embody true leadership. When we accomplish this, leading feels easy and natural. Others follow and engage because the genuine connection that humans crave happens when we achieve alignment within ourselves.

Everyday Genius: A Guide to Peaceful Leadership provides a map to achieving this leadership mindset. Whether you want to improve your ability to lead teams or simply want a grounded approach to navigating the world around you, this book provides insights and tools to help you find your way.

Supply Chain Management Strategy, Planning, and Operation 'Supply Chain Management' illustrates the key drivers of good supply chain management in order to help students understand what creates a competitive

advantage. It also provides strong coverage of analytic skills so that students can gauge the effectiveness of the techniques described.

Global Waste Management Outlook UN The UNEP Governing Council of February 2013 requested the United Nations Environment Programme "to develop a global outlook of challenges, trends and policies in relation to waste prevention, minimization and management, taking into account the materials life cycle, subject to the availability of extra-budgetary resources and in consultation with Governments and stakeholders, building on available data, best practices and success stories, taking into account the Global Chemicals Outlook and any other relevant initiatives and taking care not to duplicate existing information, to provide guidance for national policy planning." UNEP's International Environmental Technology Centre (IETC), in collaboration with the International Solid Waste Association (ISWA), has taken the lead on this initiative; aiming to develop the Global Waste Management Outlook as a tool to provide an authoritative overview, analysis and recommendations for action of policy instruments and financing models for waste management. The GWMO is the result of two year's work and provides the first comprehensive global overview of the state of waste management around the world in the 21st century.

What Customers Want: Using Outcome-Driven Innovation to Create Breakthrough Products and Services McGraw Hill Professional A world-renowned innovation guru explains practices that result in breakthrough innovations "Ulwick's outcome-driven programs bring discipline and predictability to the often random process of innovation." -Clayton Christensen For years, companies have accepted the underlying principles that define the customer-driven paradigm--that is, using customer "requirements" to guide growth and innovation. But twenty years into this movement, breakthrough innovations are still rare, and most companies find that 50 to 90 percent of their innovation initiatives flop. The cost of these failures to U.S. companies alone is estimated to be well over \$100 billion annually. In a book that challenges everything you have learned about being customer driven, internationally acclaimed innovation leader Anthony Ulwick reveals the secret weapon behind some of the most successful companies of recent years. Known as "outcome-driven" innovation, this revolutionary approach to new product and service creation transforms innovation from a nebulous art into a rigorous science from which randomness and uncertainty are eliminated. Based on more than 200 studies spanning more than seventy companies and twenty-five industries, Ulwick contends that, when it comes to innovation, the traditional methods companies use to communicate with customers are the root cause of chronic waste and missed opportunity. In *What Customers Want*, Ulwick demonstrates that all popular qualitative research methods yield well-intentioned but unfitting and dreadfully misleading information that serves to derail the innovation process. Rather than accepting customer inputs such as "needs," "benefits," "specifications," and "solutions," Ulwick argues that researchers should silence the literal "voice of the customer" and focus on the "metrics that customers use to measure success when executing the jobs, tasks or activities they are trying to get done." Using these customer desired outcomes as inputs into the innovation process eliminates much of the chaos and variability that typically derails innovation initiatives. With the same

profound insight, simplicity, and uncommon sense that propelled The Innovator's Solution to worldwide acclaim, this paradigm-changing book details an eight-step approach that uses outcome-driven thinking to dramatically improve every aspect of the innovation process--from segmenting markets and identifying opportunities to creating, evaluating, and positioning breakthrough concepts. Using case studies from Microsoft, Johnson & Johnson, AIG, Pfizer, and other leading companies, What Customers Want shows companies how to: Obtain unique customer inputs that make predictable innovation possible Recognize opportunities for disruption, new market creation, and core market growth--well before competitors do Identify which ideas, technologies, and acquisitions have the greatest potential for creating customer value Systematically define breakthrough products and services concepts Innovation is fundamental to success and business growth. Offering a proven alternative to failed customer-driven thinking, this landmark book arms you with the tools to unleash innovation, lower costs, and reduce failure rates--and create the products and services customers really want. **Fourier Ptychographic Imaging A Matlab Tutorial** Morgan & Claypool Publishers This book demonstrates the concept of Fourier ptychography, a new imaging technique that bypasses the resolution limit of the employed optics. In particular, it transforms the general challenge of high-throughput, high-resolution imaging from one that is coupled to the physical limitations of the optics to one that is solvable through computation. Demonstrated in a tutorial form and providing many MATLAB® simulation examples for the reader, it also discusses the experimental implementation and recent developments of Fourier ptychography. This book will be of interest to researchers and engineers learning simulation techniques for Fourier optics and the Fourier ptychography concept. **A Practical Guide to Fedora and Red Hat Enterprise Linux** Prentice Hall "I have found this book to be a very useful classroom text, as well as a great Linux resource. It teaches Linux using a ground-up approach that gives students the chance to progress with their skills and grow into the Linux world. I have often pointed to this book when asked to recommend a solid Linux reference." -Eric Hartwell, Chair, School of Information Technology, ITT Technical Institute The #1 Fedora and RHEL resource--a tutorial AND on-the-job reference Master Linux administration and security using GUI-based tools, the command line, and Perl scripts Set up key Internet servers, step by step, including Samba, Apache, sendmail, DNS, LDAP, FTP, and more Master All the Techniques You Need to Succeed with Fedora(tm) and Red Hat® Enterprise Linux® In this book, one of the world's leading Linux experts brings together all the knowledge you need to master Fedora or Red Hat Enterprise Linux and succeed with it in the real world. Best-selling author Mark Sobell explains Linux clearly and effectively, focusing on skills you'll actually use as a user, programmer, or administrator. Now an even more versatile learning resource, this edition adds skill objectives at the beginning of each chapter. Sobell assumes no prior Linux knowledge. He starts at the beginning and walks you through every topic and task that matters, using easy-to-understand examples. Step by step, you'll learn how to install and configure Linux from the accompanying DVD, navigate its graphical user interface, provide file/print sharing, configure network servers, secure Linux desktops and networks, work with the command line, administer Linux efficiently, and even automate administration with Perl scripts. Mark Sobell has

taught hundreds of thousands of Linux and UNIX professionals. He knows every Linux nook and cranny--and he never forgets what it's like to be new to Linux. Whatever you want to do with Linux--now or in the future--you'll find it here. Compared with the other Linux books out there, A Practical Guide to Fedora(tm) and Red Hat® Enterprise Linux®, Sixth Edition, delivers Complete, up-to-the-minute coverage of Fedora 15 and RHEL 6 State-of-the-art security techniques, including up-to-date firewall setup techniques using system-config-firewall and iptables, and a full chapter on OpenSSH (ssh) Coverage of crucial topics such as using su and sudo, and working with the new systemd init daemon Comprehensive coverage of the command line and key system GUI tools More practical coverage of file sharing using Samba, NFS, and FTP Superior coverage of automating administration with Perl More usable, realistic coverage of Internet server configuration, including Apache (Web), sendmail, NFSv4, DNS/BIND, and LDAP, plus new coverage of IPv6 More and better coverage of system/network administration tasks, including network monitoring with Cacti Deeper coverage of essential administration tasks--from managing users to CUPS printing, configuring LANs to building a kernel Complete instructions on keeping Linux systems up-to-date using yum And much more, including a 500+ term glossary and comprehensive indexes Includes DVD! Get the full version of the Fedora 15 release!