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Ambient Intelligence Perspectives contains selected papers from the first international Ambient Intelligence Forum AmIF 2008 in Hradec Kraacute;loveacute;, Czech Republic. The forum is intended as the beginning of a series of rather broadly oriented discussion opportunities for discussing interdisciplinary, if not transdisciplinary aspects of rapidly evolving areas of Ambient Intelligence. Its aims were to review and discuss recent advances and promising research trends in AmI technology, intelligent environments, methods, middleware development, as well as applications in areas such as healthcare, product lifecycle and transport services. The intention to provide an opportunity of a very broad interaction among a wide rank of A01s coming from different surroundings means a great enrichment to all participants and gives ground to the success of the conference. Finally it led towards an interesting choice of three invited and twenty-five contributed papers, which are published in this book. All papers were carefully reviewed by the international program committee. Participants from twelve countries contributed to the scientific program and established a fruitful discussion atmosphere.
Release your inner geek and learn to harness the power of the Unix underpinnings to Mac OS X! This 111-page ebook from Joe Kissell explains everything you need to know to become comfortable working on the command line in Terminal, and provides numerous "recipes" for performing useful tasks that can be tricky in a graphical interface.
Summary Big Data teaches you to build big data systems using an architecture that takes advantage of clustered hardware along with new tools designed specifically to capture and analyze web-scale data. It describes a scalable, easy-to-understand approach to big data systems that can be built and run by a small team. Following a realistic example, this book guides readers through the theory of big data systems, how to implement them in practice, and how to deploy and operate them once they're built. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book Web-scale applications like social networks, real-time analytics, or e-commerce sites deal with a lot of data, whose volume and velocity exceed the limits of traditional database systems. These applications require architectures built around clusters of machines to store and process data of any size, or speed. Fortunately, scale and simplicity are not mutually exclusive. Big Data teaches you to build big data systems using an architecture designed specifically to capture and analyze web-scale data. This book presents the Lambda Architecture, a scalable, easy-to-understand approach that can be built and run by a small team. You'll explore the theory of big data systems and how to implement them in practice. In addition to discovering a general framework for processing big data, you'll learn specific technologies like Hadoop, Storm, and NoSQL databases. This book requires no previous exposure to large-scale data analysis or NoSQL tools. Familiarity with traditional databases is helpful. What's Inside Introduction to big data systems Real-time processing of web-scale data Tools like Hadoop, Cassandra, and Storm Extensions to traditional database skills About the Authors Nathan Marz is the creator of Apache Storm and the originator of the Lambda Architecture for big data systems. James Warren is an analytics architect with a background in machine learning and scientific computing. Table of Contents A new paradigm for Big Data PART 1 BATCH LAYER Data model for Big Data Data model for Big Data: Illustration Data storage on the batch layer Data storage on the batch layer: Illustration Batch layer Batch layer: Illustration An example batch layer: Architecture and algorithms An example batch layer: Implementation PART 2 SERVING LAYER Serving layer Serving layer: Illustration PART 3 SPEED LAYER Realtime views Realtime views: Illustration Queuing and stream processing Queuing and stream processing: Illustration Micro-batch stream processing Micro-batch stream processing: Illustration Lambda Architecture in depth
Potatoes, Recipes, Folklore, Family, and More
Agriculture Code
Night of a Thousand Boyfriends
Ambient Intelligence Perspectives
The Edge of Time
Debian GNU/Linux is one of the major Linux distributions available today. It is known as the most open'' of the Linux distributions -- for its commitment to the free software principals, and its community-centricism. It is also known for its tradition of high-quality packages and package management tools, as well as its focus on security issues. Debian GNU/Linux(r) Bible focuses on common apps, GUIs, networking, and system administration. The Debian Project's Internet-based development model has helped the distribution achieve unparalleled Internet functionality. One of the most popular features in Debian GNU/Linux is ''apt-get,'' which automates free network downloads of all software package updates, making the Debian CD the last CD you will ever need to keep your system up-to-date with Linux.''
This collective work identifies the latest developments in thefield of the automatic processing and analysis of digital colorimages. For researchers and students, it represents a critical state of theart on the scientific issues raised by the various stepsconstituting the chain of color image processing. It covers a wide range of topics related to computational colorimaging, including color filtering and segmentation, color texturecharacterization, color invariant for object recognition, color andmotion analysis, as well as color image and video indexing andretrieval. Contents 1. Color Representation and Processing in Polar Color Spaces,Jesús Angulo, Sébastien Lefèvre and OlivierLezoray. 2. Adaptive Median Color Filtering, FrédériqueRobert-Inacio and Eric Dinet. 3. Anisotropic Diffusion PDEs for Regularization of MultichannelImages: Formalisms and Applications, David Tschumperlé. 4. Linear Prediction in Spaces with Separate Achromatic andChromatic Information,Olivier Alata, Imtnan Qazi, Jean-ChristopheBurie and Christine Fernandez-Maloigne. 5. Region Segmentation, Alain Clément, Laurent Busin, OlivierLezoray and Ludovic Macaire. 6. Color Texture Attributes, Nicolas Vandenbroucke, Olivier Alata,Christèle Lecomte, Alice Porebski and Imtnan Qazi. 7. Photometric Color Invariants for Object Recognition, DamienMuselet. 8. Color Key Point Detectors and Local Color Descriptors, DamienMuselet and Xiaohu Song. 9. Motion Estimation in Color Image Sequences, Bertrand Augereauand Jenny Benois-Pineau.
Part 1 (engine only) and Part 2 (all except engine) Workshop Manuals
F&S Index International Annual
Jeep TJ 1997-2006
From the Imagination to the Page

Ship Automation
Describes how a person's likes and dislikes are reflected in the dilation and constriction of the eye pupil.
The Ordinance Enforcement Officer Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: investigative techniques; evaluating information and evidence; supervision; understanding, interpreting and preparing written material; and more.
Read this classic romance by USA Today bestselling author Carole Mortimer, now available for the first time in e-book! Bride to the billionaire! Brooke Faulkner is tired of hearing about all the women her boss, notorious playboy billionaire, Jarrod Stone, has affairs with··· Deciding to teach Jarrod a lesson, Brooke announces to the press that Mr. Stone is finally getting married. And the bride-to-be? Brooke herself! But her joke backfires when Jarrod announces he has every intention of holding her to the engagement··· And before long Brooke's fervently wishing for their mock engagement to be a real one···! Originally published in 1980
Sorting the Wheat from the Chaff
Practical Cyber Forensics
The Tell-tale Eye
Debian GNU/Linux Bible
Engaged to Jarrod Stone
p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px Arial} The Jeep CJ, the icon that started it all, is the most popular off-road vehicle of all time. The look, style, and functionality of the CJ made it instantly popular and recognizable the world over, in no doubt partly due to its military presence in World War II. The Jeep Wrangler platform had the difficult task of replacing the extremely popular CJ platform. Outwardly similar in appearance, the YJ, TJ, and JK that followed all had significant design improvements, as can be expected when a platform has a life span of more than five decades. The YJ was the first Chrysler release after it purchased AMC in the mid-1980s, and it was aimed at taming the original CJ for more comfort and, arguably, a larger audience. The TJ that followed next was an evolutionary update, significant in that it featured a coil spring suspension and the celebrated return of round headlights, for a more traditional look compared to the square lights of the YJ. In Jeep TJ 1997-2006: How to Build & Modify, everything you need to know about how to modify your TJ for off-road use is covered. Beginning with why you should choose a TJ for modification, Jeep expert Michael Hanssen takes you through all the different systems needing modification, including engine modifications and swaps, transmission swaps, transfer case and driveshafts modifications, axles and traction systems, suspensions and lifts, wheels, tires, brakes, chassis protection, electrical, and winches. Included in every chapter are step-by-step modification instructions to help walk you through the process. If you want to build a TJ for serious off-road trail use, or you just want a capable and great-looking Jeep for around town, this book has you covered.
Provides a practical guideline for developing organizational security, standards and effective security management practices and to help build confidence in inter-organisational activities.
This book, by one of Spain's most eminent philosophers, provides a lively and very accessible introduction to philosophy. Written for those who have no prior knowledge of the field, it reveals how the central problems of philosophy remain high''
Statement of Disbursements of the House as Compiled by the Chief Administrative Officer from ...
Principles and Best Practices of Scalable Realtime Data Systems
Theory and Methods
Bird Photography
Big Data
Biography of India-born NASA astronaut Kalpana Chawla. Covers her life from birth in India to graduate studies in the US, followed by an aerospace career culminating in her 1994 selction into the NASA astronaut corps. Details her astronaut training and two spoace shuttle flights, STS-87 in 1997, and the ill-fated STS-107 in 2003.Wrireen by her husband, Jean-Pierre Harrison.
An award-winning scientist offers his unorthodox approach to childrearing: “Parentology is brilliant, jaw-droppingly funny, and full of wisdom…bound to change your thinking about parenting and its conventions” (Amy Chua, author of Battle Hymn of the Tiger Mother). If you’re like many parents, you might ask family and friends for advice when faced with important choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kid produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley’s sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You’ll be laughing and learning at the same time.
There are over 50 stunning examples featured, offering inspiration and guidance to aspiring fantasy artists.
Growing Your Family Tree
Take Control of the Mac Command Line with Terminal
Drawing and Painting Fantasy Figures
A Novel
How Your Eyes Reveal Hidden Thoughts and Emotions
Ambient Intelligence PerspectivesSelected Papers from the First International Ambient Intelligence Forum, 2008IOS Press
Become an effective cyber forensics investigator and gain a collection of practical, efficient techniques to get the job done. Diving straight into a discussion of anti-forensic techniques, this book shows you the many ways to effectively detect them. Now that you know what you are looking for, you’ll shift your focus to network forensics, where you cover the various tools available to make your network forensics process less complicated. Following this, you will work with cloud and mobile forensic techniques by considering the concept of forensics as a service (FaSS), giving you cutting-edge skills that will future-proof your career. Building on this, you will learn the process of breaking down malware attacks, web attacks, and email scams with case studies to give you a clearer view of the techniques to be followed. Another tricky technique is SSD forensics, so the author covers this in detail to give you the alternative analysis techniques you’ll need. To keep you up to speed on contemporary forensics, Practical Cyber Forensics includes a chapter on Bitcoin forensics, where key crypto-currency forensic techniques will be shared. Finally, you will see how to prepare accurate investigative reports. What You Will LearnCarry out forensic investigation on Windows, Linux, and macOS systems Detect and counter anti-forensic techniques Deploy network, cloud, and mobile forensics Investigate web and malware attacks Write efficient investigative reports Who This Book Is For Intermediate infosec professionals looking for a practical approach to investigative cyber forensics techniques.
Multiple Comparisons introduces simultaneous statistical inference and covers the theory and techniques for all-pairwise comparisons, multiple comparisons with the best, and multiple comparisons with a control. The author describes confidence intervals methods and stepwise exposes abuses and misconceptions, and guides readers to the correct method for each problem. Discussions also include the connections with bioequivalence, drug stability, and toxicity studies Real data sets analyzed by computer software packages illustrate the applications presented.
The Love Poems of John Donne
The Authoritatve Biography of Kalpana Chawla
Multiple Comparisons
How to Build & Modify
Manufacturing Facilities Design and Material Handling
Covers receipts and expenditures of appropriations and other funds.
This project-oriented facilities design and material handling reference explores the techniques and procedures for developing an efficient facility layout, and introduces some of the state-of-the-art tools involved, such as computer simulation. A "how-to," systematic, and methodical approach leads readers through the collection, analysis and development of information to produce a quality functional plant layout. Lean manufacturing; work cells and group technology; time standards; the concepts behind calculating machine and personnel requirements, balancing assembly lines, and leveling workloads in manufacturing cells; automatic identification and data collection; and ergonomics. For facilities planners, plant layout, and industrial engineer professionals who are involved in facilities planning and design.
In the tradition of The Good Mother and The Deep End of the Ocean, Anne D. LeClaire delivers a heartbreaking-and breathtaking-novel of two very different but equally loving mothers who face the most painful of losses and then find the courage not only to go on but to find meaning and hope in their lives. Rose Nelson is a middle-aged woman with a broken past, a sorrow from which she cannot recover. Secretly guilty about her role in her teenaged son’s death five years ago, she has sealed herself off from life, enveloped by a grief that has slowly eaten away at her relationship with her husband. Against her will, Rose is drawn into the world she has avoided when Opal Gates and her five-year-old son, Zack, move in next door. Determined to start an independent life for herself, twenty-year-old Opal has left her family and the father of her son in North Carolina. But when she quickly begins an affair with Tyrone Miller, a part-time mechanic and local musician, Opal unwittingly breaks the tacit rules of both her family and her new hometown. Initially, Rose cannot bear the sight of Opal and her son. But later when Zack is injured, she instinctively lies to protect Opal from a single mistake that changes the lives of everyone involved. Faced with a custody suit brought by Zack’s father and her own parents, Opal faces a trial in which each choice she has made will be used as ammunition in the battle to take Zack away from her. Confronting such devastating loss and the questions it poses are at the heart of Entering Normal. How does one go on after great tragedy? What is a family? What sacrifices must a mother be willing to make for her child? And how can a good mother sometimes make bad choices? Entering Normal is a story of family, a novel about courage, loss, risk, and betrayal. It is a story that goes to the heart of love.
For Marine Engineers and ETOs
Security Techniques : Code of Practice for Information Security Management
A Generative Introduction
Parentology
Cornerstone; 1963
This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.
Will you find Mr. Right? Or Mr. Still-Lives-With-His-Mother? In Night of a Thousand Boyfriends, you’re going to have dinner with a man you’ve never met. It could be the perfect blind date—but the road to romance is fraught with danger: torn stockings, obnoxious roommates, maxed-out ATM cards, adulterous husbands, and worse. Can you surmount these obstacles and find true love? Or will you be alone in bed, remote control in hand, by 9:30? It all depends on the choices YOU make. If you suggest that things are moving a little too fast, turn to page 88. If you insist that Brian run to the drug store for protection, turn to page 67. If you throw caution to the wind and unfasten his belt, turn to page 58. What happens next? That depends on YOU! How does the story end? Only YOU can find out! Best of all, you can read this book again and again until you’ve had 24 amazing adventures!
What do you think of when You think of Ireland?For me it's Potatoes, Recipes, Folklore, Family, And More!I think it is so, for all of us who grow ''From Irish Roots''.
Everything You Wanted to Know about the Science of Raising Children but Were Too Exhausted to Ask
Information Technology
Syntax
Pure and Simple
International Journal of Micrographics & Optical Technology
After 28 Years of Researching, Family History and Genealogy, and much prompting from a number of people, I'm writing this Genealogical Book, "Growing Your Family Tree - Sorting the Wheat from the Chaff". It will be of particular interest to those with Ancestry in Nova Scotia, and Atlantic Canada, but the scope of the book does go beyond those areas, and I hope You enjoy it and it helps You with Your Family History and Growing Your Family Tree. ~ Brian W. Hurlburt"Brian has sorted the wheat from the chaff in this most informative book on 'Growing Your Family Tree'. Beginning and Seasoned genealogists alike, will find it an essential, informative read!" By Dianne Perrin B.Ed.
An Incident-Based Approach to Forensic Investigations
Reinforcement Detailing Manual to Bs 8110
The Choice Is Clear
Repair Operation Manual
Land Rover Series II &Iia