

Masterbuilt 20070106 User Guide

Become an expert at writing fast and high performant code in Clojure 1.7.0
About This Book Enhance code performance by using appropriate Clojure features Improve the efficiency of applications and plan their deployment A hands-on guide to designing Clojure programs to get the best performance Who This Book Is For This book is intended for intermediate Clojure developers who are looking to get a good grip on achieving optimum performance. Having a basic knowledge of Java would be helpful. What You Will Learn Identify performance issues in Clojure programs using different profiling tools Master techniques to achieve numerical performance in Clojure Use Criterium library to measure latency of Clojure expressions Exploit Java features in Clojure code to enhance performance Avoid reflection and boxing with type hints Understand Clojure's concurrency and state-management primitives in depth Measure

and monitor performance, and understand optimization techniques In Detail Clojure treats code as data and has a macro system. It focuses on programming with immutable values and explicit progression-of-time constructs, which are intended to facilitate the development of more robust programs, particularly multithreaded ones. It is built with performance, pragmatism, and simplicity in mind. Like most general purpose languages, various Clojure features have different performance characteristics that one should know in order to write high performance code. This book shows you how to evaluate the performance implications of various Clojure abstractions, discover their underpinnings, and apply the right approach for optimum performance in real-world programs. It starts by helping you classify various use cases and the need for them with respect to performance and analysis of various performance aspects. You will also learn the performance vocabulary that experts use throughout the world and discover various Clojure data structures, abstractions, and their

performance characteristics. Further, the book will guide you through enhancing performance by using Java interoperability and JVM-specific features from Clojure. It also highlights the importance of using the right concurrent data structure and Java concurrency abstractions. This book also sheds light on performance metrics for measuring, how to measure, and how to visualize and monitor the collected data. At the end of the book, you will learn to run a performance profiler, identify bottlenecks, tune performance, and refactor code to get a better performance. Style and approach An easy-to-follow guide full of real-world examples and self-sufficient code snippets that will help you get your hands dirty with high performance programming with Clojure.

100 Practice NCLEX® exam questions with rationales written by a Professional Board Prep Tutor, Nursing School Instructor, & CRNA. SIMULATION review questions mirror the Basic Care & Comfort test category and were written to reveal the style and composition of the NCLEX® Exam. PROVEN effective for

nursing students across the country who pass the boards on their first attempt. RATIONALES with each question will help you grasp elusive concepts like never before. REPETITION will strengthen your approach to the Boards. LARGE number of questions will keep you studying. NOTECARD-like format displays question on one page, then answer and rationale on the next page for instant feedback and reinforcement. PASS the boards on the first attempt with this ultimate study guide covering Basic Care & Comfort. MASTER the concepts that may have stumped you throughout school with this comprehensive yet understandable volume.

This book contains six studies on various national environmental policies and environment -oriented technology policy systems in Austria, Denmark, Germany, the Netherlands, Spain, and the United Kingdom, sandwiched between this introductory and a concluding chapter. These studies were conducted as part of the ENVINNO research project, "Towards an Integration of Environmental and Ecology-Oriented Technology Policy: Stimulus and

Response in Environment Related Innovation Networks", which formed part of the Targeted Social and Economic Research (TSER) Programme of Directorate-General XII of the European Commission, now 1 Directorate-General for Research. We like to thank Mrs. Genevieve Zdrojewski of GD Directorate-General Research for her kind support of our research project. The project was carried out between 1998 and 2001 by research teams from the six countries. The co-ordinating institute was the Department of Environmental Economics and Management at the Vienna University of 2 Economics and Business Administration. At this place we want to mention all researchers involved in the ENVINNO project and we want to thank them all for their contributions to this book and the project and for the good time we have had performing the project and meeting each other at regular intervals in Vienna (A), Enschede (NL), Berlin (D), and Sevilla (E). Department of Environmental Economics and Management at the Vienna University of Economics and Business Administration in Austria: • Univ.

Prof. Dr. Uwe Schubert, • Mag. Judith Kock, • Mag. Jiirgen Mellitzer, 1 Under contract-number SOEI-CT98-110S. 2 The project website is <http://www.wu-wien.ac.at/iwwu/institute/iuwIENVINNO>. Concepts from Tensor Analysis and Differential Geometry discusses coordinate manifolds, scalars, vectors, and tensors. The book explains some interesting formal properties of a skew-symmetric tensor and the curl of a vector in a coordinate manifold of three dimensions. It also explains Riemann spaces, affinely connected spaces, normal coordinates, and the general theory of extension. The book explores differential invariants, transformation groups, Euclidean metric space, and the Frenet formulae. The text describes curves in space, surfaces in space, mixed surfaces, space tensors, including the formulae of Gaus and Weingarten. It presents the equations of two scalars K and Q which can be defined over a regular surface S in a three dimensional Riemannian space R . In the equation, the scalar K , which is an intrinsic differential invariant of the surface S , is known as the total

or Gaussian curvature and the scalar U is the mean curvature of the surface. The book also tackles families of parallel surfaces, developable surfaces, asymptotic lines, and orthogonal ennuples. The text is intended for a one-semester course for graduate students of pure mathematics, of applied mathematics covering subjects such as the theory of relativity, fluid mechanics, elasticity, and plasticity theory.

How Geology Influenced Connecticut History and Culture

The Most Trusted Guide to Getting Published

Forest Patrol

Effective LEAS and School Improvement

Dermatology: Just the Facts

A Guide for Practitioners

Making a Difference

"The Duck-Footed Hound" by Jim Kjelgaard. Published by Good Press. Good Press publishes a wide range of titles that encompasses every genre. From well-known classics & literary fiction and non-fiction to forgotten?or yet undiscovered gems?of world literature, we issue the books that need to be read. Each Good Press edition has been meticulously edited and formatted to boost readability for all e-readers and devices. Our goal is to produce eBooks that are user-friendly and accessible to everyone in a high-quality digital format.

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Anomalous epigenetic patterns touch many areas of study including biomedical, scientific, and industrial. With perspectives from international experts, this resource offers an all-inclusive overview of epigenetics, which bridge DNA information and function by regulating gene expression without modifying the DNA sequence itself. Epigenetics, in its

The ultimate guide to a smokin' good BBQ--The Complete Electric Smoker Cookbook heats the party up for you. Electric smokers make it easier than ever to perfect the age-old art of smoking meat, but how do you figure out the right timing, temperature, and wood pairings? Packed with expert tips and over 100 mouthwatering recipes for your preferred brand of electric smoker, The Complete Electric Smoker Cookbook is all you need to master the A-Zs of BBQ. The Complete Electric Smoker Cookbook contains: Expert Techniques--for every electric smoker including temperatures, times, wood types, rack placement, and more Over 100 Finger Lickin' Recipes--specifically designed for your brand of electric smoker, from popular meat and seafood recipes to side dishes and dessert Handy Guides--for the perfect BBQ from start to finish with menus, recipe pairings, and whiskey recommendations The Complete Electric Smoker Cookbook includes recipes such as: Buffalo Chipotle Wings, Smoked Beer Can Chicken, Hickory-Smoked Pork Loin, Fireball Whiskey Meatballs, Bourbon-Marinaded Beef Roast, Cajun Shrimp, Peppercorn Tuna Steaks, Smoked Mac and Cheese, Smoked Brie with Brown Sugar and Pecans, and much more! Get ready to have a smokin' good time with The Complete Electric Smoker Cookbook.

Here is a rhetorical treatment of Karl Barth's early theology. Although scholars have long noted the rhetorical power of Barth's work, calling it volcanic and explosive, this book uses rhetoric to illuminate the peculiar nature of his prose. It displays a Barth whose prose is radically unstable and inseparable from his theological arguments. The author connects Barth's early theology to the Expressionism of the Weimar Republic. He develops an

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original theory of figures of speech, relying on the philosophies of Paul Ricoeur and Hayden White, to delve more deeply into the particular configurations of Barth's writings. Nietzsche's hyperbole and Kierkegaard's irony are examined as rhetorical precedents of Barth's style. The closing chapter surveys Barth's later, realistic theology and then suggests ways in which his earlier tropes, especially the figures of excess and self-negation, can serve to enable theology to speak today.

CCNA Voice Lab Manual

WAN Survival Guide

Comparative Osteology

How to Worry Less About Money

Creating Vista Gadgets

The Symantec Guide to Home Internet Security

Complexity Demystified

Some day, John Belden told himself, he would be a forest ranger. His chance came unexpectedly as a one-year substitute in the Alleghany back country. It is the story of a nineteen-year-old boy's finding himself and learning that success is not just heroics, but constantly doing your best. Security Smarts for the Self-Guided IT Professional "An extraordinarily thorough and sophisticated explanation of why you need to measure the effectiveness of your security program and how to do it. A must-have for any quality security program!" —Dave Cullinane, CISSP, CISO & VP, Global Fraud, Risk & Security, eBay Learn how to communicate the value of an information security program, enable investment planning and decision making, and drive necessary change to improve the security of your organization. Security Metrics: A Beginner's Guide explains, step by step, how to develop and implement a successful security metrics program. This practical resource covers project management, communication, analytics tools, identifying targets, defining objectives,

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obtaining stakeholder buy-in, metrics automation, data quality, and resourcing. You'll also get details on cloud-based security metrics and process improvement. Templates, checklists, and examples give you the hands-on help you need to get started right away. Security Metrics: A Beginner's Guide features: Lingo--Common security terms defined so that you're in the know on the job IMHO--Frank and relevant opinions based on the author's years of industry experience Budget Note--Tips for getting security technologies and processes into your organization's budget In Actual Practice--Exceptions to the rules of security explained in real-world contexts Your Plan--Customizable checklists you can use on the job now Into Action--Tips on how, why, and when to apply new skills and techniques at work Caroline Wong, CISSP, was formerly the Chief of Staff for the Global Information Security Team at eBay, where she built the security metrics program from the ground up. She has been a featured speaker at RSA, ITWeb Summit, Mettricon, the Executive Women's Forum, ISC2, and the Information Security Forum.

A comprehensive and accessible guide to computer security addresses a wide range of security issues pertinent to home users, discussing such potential problem areas as hacking, identity theft, online purchasing, virus attacks, and e-mail and Internet scams, as well as how to take the proper precautions to keep data private and secure, avoid spyware and viruses, identify reputable e-commerce sites, and protect children from harm. Original. (Beginner)

This volume is aimed at those who are concerned about Chinese medicine - how it works, what its current state is and, most important, how to make full use of it. The audience therefore includes clinicians who want to serve

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their patients better and patients who are eager to supplement their own conventional treatment. The authors of the book belong to three different fields, modern medicine, Chinese medicine and pharmacology. They provide information from their areas of expertise and concern, attempting to make it comprehensive for users. The approach is macroscopic and philosophical; readers convinced of the philosophy are to seek specific assistance.

How to Identify, Select, and Work Virtually Every Stitch
Military Aspects of Hydrogeology
Forbidden History of Et Events, Programmes and Agendas
Clojure High Performance Programming

Strategies for VPNs and Multiservice Networks
Kalak of the Ice

In the forensic context it is quite common for nonhuman bones to be confused with human remains and end up in the medical examiner or coroner system. It is also quite common for skeletal remains (both human and nonhuman) to be discovered in archaeological contexts. While the difference between human and nonhuman bones is often very striking, it can also be quite subtle. Fragmentation only compounds the problem. The ability to differentiate between human and nonhuman bones is dependent on the training of the analyst and the available reference and/or comparative material. Comparative Osteology is a photographic atlas of common North American animal bones designed for use as a laboratory and field guide by the forensic scientist or archaeologist. The intent of the guide is not to be inclusive of all animals,

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but rather to present some of the most common species which also have the highest likelihood of being potentially confused with human remains. An affordably priced, compact laboratory/field manual, comparing human and nonhuman bones Contains almost 600 high-quality black and white images and diagrams, including inch and centimeter scales with each photograph Written by the foremost forensic scientists with decades of experience in the laboratory and as expert witnesses An additional Companion Web site hosts images from the volume the reader can magnify and zoom into to see specific landmarks and features on bones <http://books.ite.academicpress.com/9780123884374>

THE BEST RESOURCE AVAILABLE FOR FINDING A LITERARY AGENT No matter what you're writing--fiction or nonfiction, books for adults or children--you need a literary agent to get the best book deal possible from a traditional publisher. *Guide to Literary Agents 2016* is your essential resource for finding that literary agent and getting your book bought by the country's top publishers. Along with listing information for more than 1,000 literary agents who represent writers and their books, this new, updated edition of *GLA* includes:

- A one-year subscription to the literary agents content on WritersMarket.com.
- Secrets to why agents stop reading your submission. Four literary agents review writers' unpublished first pages and give honest feedback. The agents

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examine 10 different first-page submissions and explain if and when they would stop reading. • "New Agent Spotlights"--profiles of literary reps actively building their client lists right now. • Success stories: 13 debut authors explain their paths to publication so you can learn from their success and see what they did right. • Answers to 19 frequently asked questions about query letters and submissions. • Informative how-to articles on synopsis writing, voice and craft, characters, platform and blogging, nonfiction book proposals, and more. + Includes exclusive access to the webinar "30 Tips for Getting an Agent" by Elizabeth Kracht of Kimberly Cameron & Associates *Please note: The e-book version of this title does not include a one-year subscription to WritersMarket.com. "The first book I ever bought when I began my publishing journey was the Guide to Literary Agents. And it's one of the first things I recommend to any aspiring writer." --Renee Ahdieh, author of *The Wrath and the Dawn* (2015), the first of a two-book deal from Penguin/Putnam "I found my literary agent in Guide to Literary Agents. The GLA was one of the best writing investments I ever made." --Jessica Lidh, author of debut novel *The Number 7* (Merit Press)

Provides information on using the Microsoft Gadget platform to create single-purpose applications that reside on the Vista Desktop or Sidebar.

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In Catholic Literary Giants, Joseph Pearce takes the reader on a dazzling tour of the creative landscape of Catholic prose and poetry. Covering the vast and impressive terrain from Dante to Tolkien, from Shakespeare to Waugh, this book is an immersion into the spiritual depths of the Catholic literary tradition with one of today's premier literary biographers as our guide. Focusing especially on the literary revival of the twentieth century, Pearce explores well-known authors such as G.K. Chesterton, Graham Greene and J.R.R. Tolkien, while introducing lesser-known writers Roy Campbell, Maurice Baring, Owen Barfield and others. He even includes the new saint, Pope John Paul II, who wrote many literary and poetic pieces, among them the story that was made into a feature film, The Jeweler's Shop.

Engaging the Extraterrestrials

DocBook 5: The Definitive Guide
Psychology and Social Problems (Psychology Revivals)

Workshop Proceedings

The Duck-Footed Hound

Stories in Stone

The Rhetoric of Karl Barth

At last, a field guide to identifying and working more than 200 knitting stitches, from stockinette to Orenburg lace! There are so many intriguing ways to knit yarn that it's often tough to pick the right stitch. Help is on the way with Field Guide to Knitting, the stitch dictionary that belongs in every knitting bag. This handy go-to reference book takes a comprehensive look at knit and purl stitches as well as cables, laces, ribs,

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and edge treatments. Learn to tell k2togs from ssks and to differentiate between ribbed basketweave and basket cable. Each entry reveals the history of the stitch, the best stitch gauge for achieving pattern definition, the garments most suited to the pattern, and more. Complete patterns for executing the stitch (and its variations) are also included. More than 200 full-color photographs make it easy to compare how stitches will look before committing yarn to needles. Whether you just need to know if moss stitch is the same as seed stitch or you're planning a complicated Aran sweater, Field Guide to Knitting has all the answers.

This book joins and integrates ceramics and ceramic-based materials in various sectors of technology. A major imperative is to extract scientific information on joining and integration response of real, as well as model, material systems currently in a developmental stage. This book envisions integration in its broadest sense as a fundamental enabling technology at multiple length scales that span the macro, millimeter, micrometer and nanometer ranges. Consequently, the book addresses integration issues in such diverse areas as space power and propulsion, thermoelectric power generation, solar energy, micro-electro-mechanical systems (MEMS), solid oxide fuel cells (SOFC), multi-chip modules, prosthetic devices, and implanted biosensors and stimulators. The engineering challenge of designing and manufacturing complex structural, functional, and smart components and devices for the above applications from smaller, geometrically simpler units requires innovative development of new integration technology and skillful adaptation of existing technology.

Ensure that your WAN can handle the latest technologies with this must-have strategy guide *If a Wide Area Network (WAN) isn't set up properly, it won't be able to meet the needs of the applications being used in the Local Area Network*

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(LAN). And with the emergence of new technologies such as VPNs, multi-service networks, and the mobility of corporate users, the costs involved with running a WAN have changed dramatically. Written by an expert on WAN design, this book provides a comprehensive strategy for choosing the best technologies available for your WAN. It includes analysis of business requirements for WANs, end-user and service provider requirements, and the capabilities and tradeoffs of the available technologies. The book also covers the realities and limitations of QoS, security, multi-service networks, virtual networks, VPNs, multi-homing, roaming, and mobility. The popular theme of this book deals with the underlying causes of mysteries and unresolved questions of great interest to both the layman and serious scholar that have become commonplace in our society. Topics range from scientific enigmas--such as the moon and the origins of the Great Pyramid and Sphinx--to religious contradictions on the life of Jesus, the nature of the soul, heaven and hell and the popular conundrums, such as the Bermuda Triangle, Stonehenge, etc., with a thorough review of notorious 9/11 event, revealing the true underlying menace. However, while exploring these fascinating subjects, their hidden agendas are exposed, revealing a history of gross manipulations assisted by the role of mythology, and how this is concealed within media politics, covert politics and exo-politics, combining the activities of HAARP, the Illuminati, and MJ-12, etc., finalizing with what is in store for the human race.

From Macro to Nanoscale

Today's Technician

Over 100 Tasty Recipes and Step-by-Step Techniques to Smoke Just About Everything

A Laboratory and Field Guide of Common North American Animals

CCNA Wireless 200-355 Official Cert Guide

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Guide to Literary Agents 2016

Designing and Evaluating Usable Technology in Industrial Research

We live in a society as dominated by food preference as by sexual preference, as obsessed with eating too much as with eating too little. In this accessible, cross-disciplinary text, David Goodman and Michael Redclift look at the development of the modern food system, integrating different bodies of knowledge and debate concerning food, agriculture, the environment and the household. They link changes in our diet and concern with the environment to many of the problems afflicting developing countries: food shortages, poor nutrition and wholesale environmental destruction.

In a series of entertaining essays, geoscientist Jelle Zeilinga de Boer describes how early settlers discovered and exploited Connecticut's natural resources. Their successes as well as failures form the very basis of the state's history: Chatham's gold played a role in the acquisition of its Charter, and Middletown's lead helped the colony gain its freedom during the Revolution. Fertile soils in the Central Valley fueled the state's development into an agricultural power house, and iron ores discovered in the western highlands helped trigger its manufacturing eminence. The Statue of Liberty, a quintessential symbol of America, rests on Connecticut's Stony Creek granite. Geology not only shaped the state's physical landscape, but also provided an economic base and played a cultural role by inspiring folklore, paintings, and poems. Illuminated by 50 illustrations and 12 color plates, *Stories in Stone* describes the marvel of

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Connecticut ' s geologic diversity and also recounts the impact of past climates, earthquakes, and meteorites on the lives of the people who made Connecticut their home.

First published in 1964, *Psychology and Social Problems* looks at a changing society and research into problems of the time. Many of the themes in the book, such as delinquency, mental health and racial conflict, are still familiar and current topics of discussion today. Social scientists had carried out extensive research into problems of urgent public concern, yet their findings were not widely known or understood and they had often been diffident in advocating policies based on their conclusions. Michael Argyle discussed the recent psychological and social research bearing on the origins of aggression, delinquency, mental disorder, racial and international prejudice, and industrial discontent; he went on to consider the implications of these studies for prevention and control and for the guidance of social change. This sophisticated and well-documented critique is presented with such lucidity and verve that it will appeal equally to laymen and to students and professional workers and can now be enjoyed in its historical context.

This useful quick-reference presents all of the key concepts physicians and residents need to know for board certification, re-certification, and general review. Provides a quick synopsis of the most important skin conditions for non-dermatologists. Detailed table of contents and a consistent bulleted format allows instant information retrieval. Coverage includes epidemiology,

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pathophysiology, clinical features, diagnosis, and treatment.

Three Case Studies

Deep Life

Technological Innovation and Policy Integration

A Nose for Trouble

Epigenetics in Biology and Medicine

Concepts from Tensor Analysis and Differential

Geometry

Emergency First Responder Respirator Thermal Characteristics

An overview of the work of the inspection and advisory services as they relate to the LEAs and other involved parties such as the DfEE, OFSTED, schools and governing bodies.

This book is about HCI research in an industrial research setting. It is based on the experiences of two researchers at the IBM T. J. Watson Research Center. Over the last two decades, Drs. John and Clare-Marie Karat have conducted HCI research to create innovative usable technology for users across a variety of domains. We begin the book by introducing the reader to the context of industrial research as well as a set of common themes or guidelines to consider in conducting HCI research in practice. Then case study examples of HCI approaches to the design and evaluation of usable solutions for

people are presented and discussed in three domain areas: - item Conversational speech technologies, - item Personalization in eCommerce, and - item Security and privacy policy management technologies In each of the case studies, the authors illustrate and discuss examples of HCI approaches to design and evaluation that worked well and those that did not. They discuss what was learned over time about different HCI methods in practice, and changes that were made to the HCI tools used over time. The Karats discuss trade-offs and issues related to time, resources, and money and the value derived from different HCI methods in practice. These decisions are ones that need to be made regularly in the industrial sector. Similarities and differences with the types of decisions made in this regard in academia will be discussed. The authors then use the context of the three case studies in the three research domains to draw insights and conclusions about the themes that were introduced in the beginning of the book. The Karats conclude with their perspective about the future of HCI industrial research. Table of Contents: Introduction: Themes and Structure of the Book / Case Study 1: Conversational Speech

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Technologies: Automatic Speech Recognition (ASR) / Case Study 2: Personalization in eCommerce / Case Study 3: Security and Privacy Policy Management Technologies / Insights and Conclusions / The Future of Industrial HCI Research

Young game warden Tom Rainse had two prized possessions; a pinto pony, and Smoky, the dog with a bloodhound's "nose for trouble." When the pinto was stolen, Tom put Smoky on the trail, only to find that it led them straight into a baffling wilderness mystery.

If you need a reliable tool for technical documentation, this clear and concise reference will help you take advantage of DocBook, the popular XML schema originally developed to document computer and hardware projects. DocBook 5.0 has been expanded and simplified to address documentation needs in other fields, and it's quickly becoming the tool of choice for many content providers. DocBook 5: The Definitive Guide is the complete, official documentation of DocBook 5.0. You'll find everything you need to know to use DocBook 5.0's features-including its improved content model-whether you're new to DocBook or an experienced user of previous versions. Learn how to write DocBook XML documents Understand DocBook 5.0's

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elements and attributes, and how they fit together Determine whether your documents conform to the DocBook schema Learn about options for publishing DocBook to various output formats Customize the DocBook schema to meet your needs Get additional information about DocBook editing and processing

The Hunt for the Hidden Biology of Earth, Mars, and Beyond

A Field Guide to the Catholic Literary Landscape

Food, Ecology and Culture

Houghton Mifflin Math - Practice Book

Trailing Trouble

The Calculus of Variations and Functional Analysis

Catholic Literary Giants

This book contains 20 papers from authors in the UK, USA, Germany and Austria. Historically, it gives examples of the influence of groundwater on battlefield tactics and fortress construction; describes how groundwater was developed for water supply and overcome as an obstacle to military engineering and cross-country vehicular movement by both sides in World Wars I and II; and culminates with examples of the application of hydrogeology to site boreholes in recent conflicts, notably in Afghanistan. Examples of current research described include hydrological model development; the impact of variations in soil moisture on explosive threat detection and cross-country vehicle

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mobility; contamination arising from defence sites and its remediation; privatization of water supplies; and the equitable allocation of resources derived from an international transboundary aquifer.

APPENDIX A: Chronology of the Exploration of Subsurface Life -- APPENDIX B: Chronology of the Meeting of the U.S. DOE's SSP Meetings -- NOTES -- REFERENCES -- INDEX

The CCNA® Voice certification expands your CCNA-level skill set to prepare for a career in voice networking. This lab manual helps to prepare you for the Introducing Cisco Voice and Unified Communications Administration (ICOMM v8.0) certification exam (640-461). CCNA Voice Lab Manual gives you extensive hands-on practice for developing an in-depth understanding of voice networking principles, tools, skills, configurations, integration challenges, and troubleshooting techniques. Using this manual, you can practice a wide spectrum of tasks involving Cisco Unified Communications Manager, Unity Connection, Unified Communications Manager Express, and Unified Presence. CCNA Voice Lab Manual addresses all exam topics and offers additional guidance for successfully implementing IP voice solutions in small-to-medium-sized businesses. CCNA Voice 640-461 Official Exam Certification Guide, Second Edition ISBN-13: 978-1-58720-417-3 ISBN-10: 1-58720-417-7 CCNA Voice Portable Command Guide ISBN-13: 978-1-58720-442-5 ISBN-10: 1-58720-442-8 Configuring Cisco Unified Communications Manager and Unity Connection: A Step-by-Step Guide, Second Edition ISBN-13: 978-1-58714-226-0 ISBN-10: 1-58714-226-0

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CCNA Voice Quick Reference ISBN-13:

978-1-58705-767-0 ISBN-10: 1-58705-767-0

The theory and service of modern automotive engines is at the heart of this new edition of TODAY'S TECHNICIAN: AUTOMOTIVE ENGINE REPAIR & REBUILDING, International Edition. Thoroughly enhanced and updated, this book includes information on variable valve timing systems, hybrid and other advanced technology vehicles. Readers will learn how components are designed and how they function to support engine operation through the help of realistic line drawings and well-structured photographs that engage them in the parts and pieces of today's automotive engines. The newly revised fourth edition includes more engine performance diagnostic information, as well as current NATEF content to help readers adequately prepare for the ASE certification exam in Engine Repair.

Introduction to Psychology

Nclex® Review - Basic Care

Using Html, Css and Javascript with Examples in Rss, Ajax, Activex (com) and Silverlight

Security Metrics, A Beginner's Guide

Refashioning Nature

Ceramic Integration and Joining Technologies

The Complete Electric Smoker Cookbook

The Complete Electric Smoker Cookbook Over 100 Tasty Recipes and Step-by-Step Techniques to

Smoke Just About Everything Rockridge Press

The purpose of this workshop was to identify performance needs and establish research priorities to address the thermal

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characteristics of respiratory equipment used by emergency first responders. The workshop provided a forum for representatives from the first responder community, self contained breathing apparatus (SCBA) and component manufacturers, and research and testing experts to discuss issues, technologies, and research associated with SCBA high temperature performance. The goals of the workshop were defined in two parts: 1) Clarify baseline information, including the current state-of-the-art, applicable fire service events, and current related research, and 2) Research planning, including identification of performance needs and short and long term research priorities. Presentations were given to explain the current SCBA and certification process, understand experience from actual fire service incidents, and review the current state of respirator research. After the presentations, the workshop divided into three working group sessions to discuss performance needs and research priorities in smaller groups. Suggested topics for discussion included: a) Current Equipment, b) Current Practice and Usage, c) Future Trends, d) Short Term Research Needs, e) Long Term Research Needs, and f) other issues. The results of the three smaller groups' deliberations were discussed when the full workshop reconvened. The responses from each group were merged into a combination of issues that related to the use and

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performance of the lens of the SCBA. The primary concerns and research priorities were the characterization of the fire fighter environment, performance of current and new technology, development of representative and realistic testing, and improvements to fire fighter training on the limitations of protective equipment. A significant amount of discussion concentrated on the testing for NFPA certification, which currently contains limited thermal testing.

Our relationship with money is one that lasts a lifetime, yet traditionally books on the subject tend to take one of two routes: a) how to get more, or b) how to deal with less. John Armstrong turns these approaches upside down, and looks not at money itself, but at how we relate to it and the meaning we attach to it. How does it drive us and frighten us? Can it change the world for the better? And how much do we actually need? Offering surprising and helpful new insights, this book will encourage you to redefine your feelings about money, and ultimately enable you to discover what is really important to you in life. One in the new series of books from The School of Life, launched May 2012: How to Stay Sane by Philippa Perry How to Find Fulfilling Work by Roman Krznaric How to Worry Less About Money by John Armstrong How to Change the World by John-Paul Flintoff How to Thrive in the Digital Age by Tom Chatfield How to Think More About Sex by Alain de Botton

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Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. This series is built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master Cisco CCNA Wireless 200-355 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Wireless 200-355 Official Cert Guide. This eBook does not include the companion DVD with practice exam that comes with the print edition. CCNA Wireless 200-355 Official Cert Guide presents you with an organized test-preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA Wireless 200-355 Official Cert Guide focuses specifically on the objectives for the Cisco CCNA WIFUND exam. Leading network engineer and best-selling Cisco certification author David Hucaby shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention

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Field Guide to Knitting

The Official Documentation for DocBook

Environmental and Technology Policy in Europe

Re-Figuring Theology

With Optimal Control and Applications in Mechanics

Practitioners often say: 'We need to do something differently but are not sure what to do or how to do it' and 'Scientists explain complexity but don't tell you what to do in practical terms'. This book has been written to offer solutions for these practitioners - to provide an Approach for 'putting complexity to work'. Practice is, de facto, determined by changing contexts. In a specific instance, what needs doing will depend on the circumstances, and cannot be bounded or decided in advance. But when most auditors, donors or managers demand tangible, target-driven results within a fixed time frame, how can practitioners convince them that working with the open principles of complexity will lead to more successful and sustainable solutions? This book is not 'yet another' complexity book. What it offers is an in-depth, systematic, Framework that practitioners can use to focus on the dynamic phenomena already active in their working context, to be able to shape and influence these phenomena 'on the fly'. The authors present six case studies, including the UK Fuel Crisis (2000) and the 2010 Gulf of Mexico Oil Spill. Their Approach reveals a clear understanding of the stresses and strains that were felt throughout the crises and how these might have been handled differently had an appreciation of the underlying complexity been part of standard practice. Drawn from their own experiences and those of other practitioners, and to bridge the gap between theory, experience and practice, the authors have produced a clear and erudite 'bible' for realising the inherent benefits of 'putting

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complexity to work'.