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KEY=BLUE - PETERSEN ROSS

BLUE PELICAN JAVA

Virtualbookworm Publishing "**Blue Pelican Java**" is a somewhat unusual high school computer science textbook. Most computer science texts will begin with a section on the history of computers followed with a flurry of definitions that are just "so many words" to the average student. The approach here is to first give the student some experience upon which to hang the definitions that come later. The usual practice of introducing classes and objects is deferred until the student has a firm grasp of the fundamentals (loops, decision structures, etc). Thus, the beginning student is not overwhelmed by the simultaneous introduction of OOPs and the fundamentals. The book includes plenty of exercises (many in "contest" form), programming projects, and a huge appendix.

DESIGN PATTERNS EXPLAINED

A NEW PERSPECTIVE ON OBJECT-ORIENTED DESIGN

Pearson Education "**One of the great things about the book is the way the authors explain concepts very simply using analogies rather than programming examples-this has been very inspiring for a product I'm working on: an audio-only introduction to OOP and software development.**" -Bruce Eckel "...I would expect that readers with a basic understanding of object-oriented programming and design would find this book useful, before approaching design patterns completely. Design Patterns Explained complements the existing design patterns texts and may perform a very useful role, fitting between introductory texts such as UML Distilled and the more advanced patterns books." -James Noble Leverage the quality and productivity benefits of patterns-without the complexity! Design Patterns Explained, Second Edition is the field's simplest, clearest, most practical introduction to patterns. Using dozens of updated Java examples, it shows programmers and architects exactly how to use patterns to design, develop, and deliver software far more effectively. You'll start with a complete overview of the fundamental principles of patterns, and the role of object-oriented analysis and design in contemporary software development. Then, using easy-to-understand sample code, Alan Shalloway and James Trott illuminate dozens of today's most useful patterns: their underlying concepts, advantages, tradeoffs, implementation techniques, and pitfalls to avoid. Many patterns are accompanied by UML diagrams. Building on their best-selling First Edition, Shalloway and Trott have thoroughly updated this book to reflect new software design trends, patterns, and implementation techniques. Reflecting extensive reader feedback, they have deepened and clarified coverage throughout, and reorganized content for even greater ease of understanding. New and revamped coverage in this edition includes Better ways to start "thinking in patterns" How design patterns can facilitate agile development using eXtreme Programming and other methods How to use commonality and variability analysis to design application architectures The key role of testing into a patterns-driven development process How to use factories to instantiate and manage objects more effectively The Object-Pool Pattern-a new pattern not identified by the "Gang of Four" New study/practice questions at the end of every chapter Gentle yet thorough, this book assumes no patterns experience whatsoever. It's the ideal "first book" on patterns, and a perfect complement to Gamma's classic Design Patterns. If you're a programmer or architect who wants the clearest possible understanding of design patterns-or if you've struggled to make them work for you-read this book.

THE FOX AND THE STORK

Pelangi ePublishing Sdn Bhd **This book is suitable for children age 4 and above. "The Fox and the Stork" is a story about a stork that goes to a fox's house for dinner. The fox decides to make fun of a stork by treating it to a plate of soup. The stork is unable to drink the soup and leaves the fox's house hungry. The stork decides to teach the fox a lesson. The next day when the fox goes to the stork's house for dinner, the stork treats the fox to a tall jar of soup. The fox goes home hungry and realises its mistake.**

SUCCESS IN PROGRAMMING

HOW TO GAIN RECOGNITION, POWER, AND INFLUENCE THROUGH PERSONAL BRANDING

Apress **Why should you, a competent software developer or programmer, care about your own brand? After all, it's not like you're an actor or musician. In fact, as Success in Programming: How to Gain Recognition, Power, and Influence**

Through Personal Branding demonstrates in many ways, it's never been more important for you to think about yourself as a brand. Doing so will provide rocket fuel for your career. You'll find better jobs and become the "go-to" person in various situations. You'll become known for your expertise and leadership, and you'll find it easier to strike out on your own. People will seek out your advice and point of view. You'll get paid to speak, write, and consult. What's not to like about becoming a rock star developer? The good news—as Mozilla's senior technology evangelist, Frédéric Harper, writes—is that it's never been easier to improve your skills, stand out, share more quickly, and grow your network. This book provides the tools you need to build your reputation and enhance your career, starting right now. You'll learn what personal branding is and why you should care about it. You'll also learn what the key themes of a good brand are and where to find the ingredients to build your own, unique brand. Most importantly, you'll understand how to work your magic to achieve your goals and dreams. You'll also learn: How to use sites like StackOverflow and Github to build both your expertise and your reputation How to promote your brand in a way that attracts better-paying jobs, consulting gigs, industry invitations, and contract work How to become visible to the movers and shakers in your specific category of development How to exert power and influence to help yourself and others Success in Programming: How to Gain Recognition, Power, and Influence Through Personal Branding shows you how to scale your skills, gain visibility, make a real impact on people and within organizations, and achieve your goals. There's no need to become a marketing expert or hire a personal branding guru; this book and a desire to grow personally and professionally are all you need to leap to the next level of your career.

MASTERING PYTHON

[Packt Publishing Ltd](#) Master the art of writing beautiful and powerful Python by using all of the features that Python 3.5 offers About This Book Become familiar with the most important and advanced parts of the Python code style Learn the trickier aspects of Python and put it in a structured context for deeper understanding of the language Offers an expert's-eye overview of how these advanced tasks fit together in Python as a whole along with practical examples Who This Book Is For Almost anyone can learn to write working script and create high quality code but they might lack a structured understanding of what it means to be 'Pythonic'. If you are a Python programmer who wants to code efficiently by getting the syntax and usage of a few intricate Python techniques exactly right, this book is for you. What You Will Learn Create a virtualenv and start a new project Understand how and when to use the functional programming paradigm Get familiar with the different ways the decorators can be written in Understand the power of generators and coroutines without digressing into lambda calculus Create metaclasses and how it makes working with Python far easier Generate HTML documentation out of documents and code using Sphinx Learn how to track and optimize application performance, both memory and cpu Use the multiprocessing library, not just locally but also across multiple machines Get a basic understanding of packaging and creating your own libraries/applications In Detail Python is a dynamic programming language. It is known for its high readability and hence it is often the first language learned by new programmers. Python being multi-paradigm, it can be used to achieve the same thing in different ways and it is compatible across different platforms. Even if you find writing Python code easy, writing code that is efficient, easy to maintain, and reuse is not so straightforward. This book is an authoritative guide that will help you learn new advanced methods in a clear and contextualised way. It starts off by creating a project-specific environment using venv, introducing you to different Pythonic syntax and common pitfalls before moving on to cover the functional features in Python. It covers how to create different decorators, generators, and metaclasses. It also introduces you to functools.wraps and coroutines and how they work. Later on you will learn to use asyncio module for asynchronous clients and servers. You will also get familiar with different testing systems such as py.test, doctest, and unittest, and debugging tools such as Python debugger and faulthandler. You will learn to optimize application performance so that it works efficiently across multiple machines and Python versions. Finally, it will teach you how to access C functions with a simple Python call. By the end of the book, you will be able to write more advanced scripts and take on bigger challenges. Style and Approach This book is a comprehensive guide that covers advanced features of the Python language, and communicate them with an authoritative understanding of the underlying rationale for how, when, and why to use them.

PYTHON PROJECTS

[John Wiley & Sons](#) A guide to completing Python projects for those ready to take their skills to the next level Python Projects is the ultimate resource for the Python programmer with basic skills who is ready to move beyond tutorials and start building projects. The preeminent guide to bridge the gap between learning and doing, this book walks readers through the "where" and "how" of real-world Python programming with practical, actionable instruction. With a focus on real-world functionality, Python Projects details the ways that Python can be used to complete daily tasks and bring efficiency to businesses and individuals alike. Python Projects is written specifically for those who know the Python syntax and lay of the land, but may still be intimidated by larger, more complex projects. The book provides a walk-through of the basic set-up for an application and the building and packaging for a library, and explains in detail the functionalities related to the projects. Topics include: *How to maximize the power of the standard library modules *Where to get third party libraries, and the best practices for utilization *Creating, packaging, and reusing libraries within and across projects *Building multi-layered functionality including networks, data, and user interfaces *Setting up development environments and using virtualenv, pip, and more Written by veteran Python trainers, the book is structured for easy navigation and logical progression that makes it ideal for individual, classroom, or corporate training. For Python developers looking to apply their skills to real-world challenges, Python Projects is a goldmine of information and expert insight.

THE ART OF SOUTH AND SOUTHEAST ASIA

A RESOURCE FOR EDUCATORS

Metropolitan Museum of Art Presents works of art selected from the South and Southeast Asian and Islamic collection of The Metropolitan Museum of Art, lessons plans, and classroom activities.

THE EVERLASTING MAN

In The Everlasting Man, G. K. Chesterton paints the full panorama of human history in light of Christian tradition-- Amazon.

USING SAMBA

A FILE & PRINT SERVER FOR LINUX, UNIX & MAC OS X

"O'Reilly Media, Inc." This book is the comprehensive guide to Samba administration, officially adopted by the Samba Team. Wondering how to integrate Samba's authentication with that of a Windows domain? How to get Samba to serve Microsoft Dfs shares? How to share files on Mac OS X? These and a dozen other issues of interest to system administrators are covered. A whole chapter is dedicated to troubleshooting! The range of this book knows few bounds. Using Samba takes you from basic installation and configuration -- on both the client and server side, for a wide range of systems -- to subtle details of security, cross-platform compatibility, and resource discovery that make the difference between whether users see the folder they expect or a cryptic error message. The current edition covers such advanced 3.x features as: Integration with Active Directory and OpenLDAP Migrating from Windows NT 4.0 domains to Samba Delegating administrative tasks to non-root users Central printer management Advanced file serving features, such as making use of Virtual File System (VFS) plugins. Samba is a cross-platform triumph: robust, flexible and fast, it turns a Unix or Linux system into a file and print server for Microsoft Windows network clients. This book will help you make your file and print sharing as powerful and efficient as possible. The authors delve into the internals of the Windows activities and protocols to an unprecedented degree, explaining the strengths and weaknesses of each feature in Windows domains and in Samba itself. Whether you're playing on your personal computer or an enterprise network, on one note or a full three-octave range, Using Samba will give you an efficient and secure server.

LIFE COACHING FOR DUMMIES

John Wiley & Sons Trusted advice on finding a coach and getting more out of life Life coaching is a popular, though unregulated, personal development tool. This no-nonsense guide debunks the myths behind life coaching and gives expert advice on incorporating it into daily life. Whether readers want to self-coach or work with a professional, this savvy resource provides essential tips on getting priorities straight, being more productive, and achieving goals. Jeni Mumford (London, UK) is a qualified personal life coach and an accredited NLP practitioner.

THE BROKER

A NOVEL

Anchor #1 NEW YORK TIMES BEST SELLER • In his final hours in the Oval Office, the outgoing President grants a controversial last-minute pardon to Joel Backman, a notorious Washington power broker who has spent the last six years hidden away in a federal prison. What no one knows is that the President issues the pardon only after receiving enormous pressure from the CIA. It seems Backman, in his power broker heyday, may have obtained secrets that compromise the world's most sophisticated satellite surveillance system. Backman is quietly smuggled out of the country in a military cargo plane, given a new name, a new identity, and a new home in Italy. Eventually, after he has settled into his new life, the CIA will leak his whereabouts to the Israelis, the Russians, the Chinese, and the Saudis. Then the CIA will do what it does best: sit back and watch. The question is not whether Backman will survive—there is no chance of that. The question the CIA needs answered is, who will kill him?

POWERSHELL IN DEPTH

Simon and Schuster Summary PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully explained and demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by three experienced authors and PowerShell MVPs, this is the PowerShell book you'll keep next to your monitor—not on your bookshelf! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book A Windows admin using PowerShell every day may not have the time to search the net every time he or she hits a snag. Wouldn't it be great to have a team of seasoned PowerShell experts ready to answer even the toughest questions? That's what you get with this book. PowerShell in Depth, Second Edition is the go-to reference for administrators working with Windows PowerShell. Every major technique, technology, and tactic is carefully explained and demonstrated, providing a hands-on guide to almost everything an admin would do in the shell. Written by PowerShell MVPs Don Jones, Jeffrey Hicks, and Richard Siddaway, each valuable technique was developed and thoroughly tested, so you'll be able to consistently write production-quality, maintainable scripts while saving hours of time and effort. This book assumes you know the basics of PowerShell. What's Inside Automating tasks Packaging and deploying

scripts Introduction to Desired State Configuration PowerShell security Covers PowerShell version 3 and later About the Authors Don Jones, Jeffery Hicks, and Richard Siddaway are Microsoft MVPs, trainers, and administrators. Collectively, they've authored nearly three dozen books on PowerShell and Windows administration. Table of Contents PART 1 POWERSHELL FUNDAMENTALS Introduction PowerShell hosts Using the PowerShell help system The basics of PowerShell syntax Working with PSSnapins and modules Operators Working with objects The PowerShell pipeline Formatting PART 2 POWERSHELL MANAGEMENT PowerShell Remoting Background jobs and scheduling Working with credentials Regular expressions Working with HTML and XML data PSDrives and PSProviders Variables, arrays, hash tables, and script blocks PowerShell security Advanced PowerShell syntax PART 3 POWERSHELL SCRIPTING AND AUTOMATION PowerShell's scripting language Basic scripts and functions Creating objects for output Scope PowerShell workflows Advanced syntax for scripts and functions Script modules and manifest modules Custom formatting views Custom type extensions Data language and internationalization Writing help Error handling techniques Debugging tools and techniques Functions that work like cmdlets Tips and tricks for creating reports PART 4 ADVANCED POWERSHELL Working with the Component Object Model (COM) Working with .NET Framework objects Accessing databases Proxy functions Building a GUI WMI and CIM Working with the web Desired State Configuration

EAT, PRAY, LOVE

ONE WOMAN'S SEARCH FOR EVERYTHING ACROSS ITALY, INDIA AND INDONESIA

[Riverhead Books](#) Traces the author's decision to quit her job and travel the world for a year after suffering a midlife crisis and divorce, an endeavor that took her to three places in her quest to explore her own nature, experience fulfillment and learn the art of spiritual balance. (Biography & autobiography). Reissue. A best-selling book. Movie tie-in.

TOWARD THE AFRICAN REVOLUTION

POLITICAL ESSAYS

[Grove Press](#) Political essays, articles, and notes written between 1952 and 1961.

THE CLOWN OF GOD

[Simon and Schuster](#) This beautiful new edition of Tomie dePaola's 1978 classic retelling of a French legend stars a little juggler whose unique talent leads him to what might be a Christmas miracle. Little Giovanni is poor and homeless, but he can do something wonderful: he can juggle. The people of Sorrento marvel at his talents, and before long, he becomes famous throughout Italy for his rainbow of colored balls that delight the nobility and townspeople alike. But as the years pass, Giovanni grows old, and his talents begin to fail him. No longer a celebrated performer, he is once again poor and homeless, begging for his food. Until one Christmas Eve, when Giovanni picks up his rainbow of colored balls once more. And what happens next just might be a miracle...

TEST-DRIVEN DEVELOPMENT WITH PYTHON

OBEY THE TESTING GOAT: USING DJANGO, SELENIUM, AND JAVASCRIPT

["O'Reilly Media, Inc."](#) By taking you through the development of a real web application from beginning to end, the second edition of this hands-on guide demonstrates the practical advantages of test-driven development (TDD) with Python. You'll learn how to write and run tests before building each part of your app, and then develop the minimum amount of code required to pass those tests. The result? Clean code that works. In the process, you'll learn the basics of Django, Selenium, Git, jQuery, and Mock, along with current web development techniques. If you're ready to take your Python skills to the next level, this book—updated for Python 3.6—clearly demonstrates how TDD encourages simple designs and inspires confidence. Dive into the TDD workflow, including the unit test/code cycle and refactoring Use unit tests for classes and functions, and functional tests for user interactions within the browser Learn when and how to use mock objects, and the pros and cons of isolated vs. integrated tests Test and automate your deployments with a staging server Apply tests to the third-party plugins you integrate into your site Run tests automatically by using a Continuous Integration environment Use TDD to build a REST API with a front-end Ajax interface

UNDOCUMENTED SECRETS OF MATLAB-JAVA PROGRAMMING

[CRC Press](#) For a variety of reasons, the MATLAB®-Java interface was never fully documented. This is really quite unfortunate: Java is one of the most widely used programming languages, having many times the number of programmers and programming resources as MATLAB. Also unfortunate is the popular claim that while MATLAB is a fine programming platform for prototyping, it is not suitable for real-world, modern-looking applications. Undocumented Secrets of MATLAB®-Java Programming aims to correct this misconception. This book shows how using Java can significantly improve MATLAB program appearance and functionality, and that this can be done easily and even without any prior Java knowledge. Readers are led step-by-step from simple to complex customizations. Code snippets, screenshots, and numerous online references are provided to enable the utilization of this book as both a sequential tutorial and as a random-access reference suited for immediate use. Java-savvy readers will find it easy to tailor code samples for their particular needs; for Java newcomers, an introduction to Java and numerous online references are provided. This book demonstrates how The MATLAB programming environment relies on Java for numerous tasks, including networking, data-processing algorithms and graphical user-interface (GUI) We can use

MATLAB for easy access to external Java functionality, either third-party or user-created Using Java, we can extensively customize the MATLAB environment and application GUI, enabling the creation of visually appealing and usable applications

FOUNDATIONS OF MODERN NETWORKING

SDN, NFV, QOE, IOT, AND CLOUD

Addison-Wesley Professional **Foundations of Modern Networking** is a comprehensive, unified survey of modern networking technology and applications for today's professionals, managers, and students. Dr. William Stallings offers clear and well-organized coverage of five key technologies that are transforming networks: Software-Defined Networks (SDN), Network Functions Virtualization (NFV), Quality of Experience (QoE), the Internet of Things (IoT), and cloudbased services. Dr. Stallings reviews current network ecosystems and the challenges they face-from Big Data and mobility to security and complexity. Next, he offers complete, self-contained coverage of each new set of technologies: how they work, how they are architected, and how they can be applied to solve real problems. Dr. Stallings presents a chapter-length analysis of emerging security issues in modern networks. He concludes with an up-to date discussion of networking careers, including important recent changes in roles and skill requirements. Coverage: Elements of the modern networking ecosystem: technologies, architecture, services, and applications Evolving requirements of current network environments SDN: concepts, rationale, applications, and standards across data, control, and application planes OpenFlow, OpenDaylight, and other key SDN technologies Network functions virtualization: concepts, technology, applications, and software defined infrastructure Ensuring customer Quality of Experience (QoE) with interactive video and multimedia network traffic Cloud networking: services, deployment models, architecture, and linkages to SDN and NFV IoT and fog computing in depth: key components of IoT-enabled devices, model architectures, and example implementations Securing SDN, NFV, cloud, and IoT environments Career preparation and ongoing education for tomorrow's networking careers Key Features: Strong coverage of unifying principles and practical techniques More than a hundred figures that clarify key concepts Web support at williamstallings.com/Network/ QR codes throughout, linking to the website and other resources Keyword/acronym lists, recommended readings, and glossary Margin note definitions of key words throughout the text

MATHEMATICAL MAGIC SHOW

American Mathematical Soc. **Martin Gardner's Mathematical Games** columns in *Scientific American* inspired and entertained several generations of mathematicians and scientists. Gardner in his crystal-clear prose illuminated corners of mathematics, especially recreational mathematics, that most people had no idea existed. His playful spirit and inquisitive nature invite the reader into an exploration of beautiful mathematical ideas along with him. These columns were both a revelation and a gift when he wrote them; no one--before Gardner--had written about mathematics like this. They continue to be a marvel. This volume, first published in 1977, contains columns published in the magazine from 1965-1968. This 1990 MAA edition contains a foreword by Persi Diaconis and Ron Graham and a postscript and extended bibliography added by Gardner for this edition.

THE INEQUALITY OF MAN

AND OTHER ESSAYS

Harmondsworth, Eng. : Penguin Books

THE HANDY SCIENCE ANSWER BOOK

SAMS TEACH YOURSELF JAVA IN 21 DAYS (COVERS JAVA 11/12)

Sams Publishing In just 21 days, you can acquire the knowledge and skills necessary to develop applications on your computer, web servers, and mobile devices. With this complete tutorial you'll quickly master the basics and then move on to more advanced features and concepts. Completely updated for Java 11 and 12, this book teaches you about the Java language and how to use it to create applications for any computing environment. By the time you have finished the book, you'll have well-rounded knowledge of Java and the Java class libraries. No previous programming experience required. By following the 21 carefully organized lessons in this book, anyone can learn the basics of Java programming. Learn at your own pace. You can work through each chapter sequentially to make sure you thoroughly understand all the concepts and methodologies, or you can focus on specific lessons to learn the techniques that interest you most. Test your knowledge. Each chapter ends with a Workshop section filled with questions, answers, and exercises for further study. There are even certification practice questions. Completely revised, updated, and expanded to cover the latest features of Java 11 and 12 Learn to develop Java applications using NetBeans-an excellent programming platform Easy-to-understand, practical examples clearly illustrate the fundamentals of Java programming Discover how to quickly develop programs with a graphical user interface Find out about JDBC programming with the Derby database Learn how to use Inner Classes and Lambda Expressions Learn rapid application development with Apache NetBeans Create a game using Java

PIGS HAVE WINGS

(BLANDINGS CASTLE)

[Random House](#) **Blandings** is now a major BBC One television series starring Jennifer Saunders and Timothy Spall. Can the Empress of Blandings win the Fat Pigs class at the Shropshire Show for the third year running? Galahad Threepwood, Beach the butler and others have put their shirt on this, and for Lord Emsworth it will be paradise on earth. But a substantial obstacle lurks in the way: Queen of Matchingam, the new sow of Sir Gregory Parsloe Bart. Galahad knows this pretender to the crown must be pignapped. But can the Empress in turn avoid a similar fate? In this classic Blandings novel, pigs rise above their bulk to vanish and reappear in the most unlikely places, while young lovers are crossed and recrossed in every room in Blandings Castle.

THINK JAVA

HOW TO THINK LIKE A COMPUTER SCIENTIST

["O'Reilly Media, Inc."](#) Currently used at many colleges, universities, and high schools, this hands-on introduction to computer science is ideal for people with little or no programming experience. The goal of this concise book is not just to teach you Java, but to help you think like a computer scientist. You'll learn how to program—a useful skill by itself—but you'll also discover how to use programming as a means to an end. Authors Allen Downey and Chris Mayfield start with the most basic concepts and gradually move into topics that are more complex, such as recursion and object-oriented programming. Each brief chapter covers the material for one week of a college course and includes exercises to help you practice what you've learned. Learn one concept at a time: tackle complex topics in a series of small steps with examples Understand how to formulate problems, think creatively about solutions, and write programs clearly and accurately Determine which development techniques work best for you, and practice the important skill of debugging Learn relationships among input and output, decisions and loops, classes and methods, strings and arrays Work on exercises involving word games, graphics, puzzles, and playing cards

TWENTY THOUSAND LEAGUES UNDER THE SEA

RIDDLES IN MATHEMATICS

A BOOK OF PARADOXES

[Courier Corporation](#) "Math enthusiasts of all ages will delight in this collection of more than 200 riddles drawn from every mathematical discipline. Only an elementary background is needed to enjoy and solve the tremendous variety of puzzles, which include riddles based on geometry, trigonometry, algebra, infinity, probability, and logic. Includes complete solutions and 113 illustrations"--

BASICS OF GEOMATICS

[Springer Science & Business Media](#) Geomatics is a neologism, the use of which is becoming increasingly widespread, even if it is not still universally accepted. It includes several disciplines and techniques for the study of the Earth's surface and its environments, and computer science plays a decisive role. A more meaningful and appropriate expression is Geo-spatial Information or GeoInformation. Geo-spatial Information embeds topography in its more modern forms (measurements with electronic instrumentation, sophisticated techniques of data analysis and network compensation, global satellite positioning techniques, laser scanning, etc.), analytical and digital photogrammetry, satellite and airborne remote sensing, numerical cartography, geographical information systems, decision support systems, WebGIS, etc. These specialized fields are intimately interrelated in terms of both the basic science and the results pursued: rigid separation does not allow us to discover several common aspects and the fundamental importance assumed in a search for solutions in the complex survey context. The objective pursued by Mario A. Gomarasca, one that is only apparently modest, is to publish an integrated text on the surveying theme, containing simple and comprehensible concepts relevant to experts in Geo-spatial Information and/or especially in one of the disciplines that compose it. At the same time, the book is rigorous and synthetic, describing with precision the main instruments and methods connected to the multiple techniques available today.

DICTIONARY OF WORD ROOTS

[McGraw-Hill Education](#) One of the outstanding problems of the biologist, whether he be beginning student or specialists, is that of understanding technical terms. The best way to understand and remember technical terms is to understand first their component parts, or roots. This dictionary has been designed primarily to meet the needs of the beginning student, the medical student, and the taxonomist, but it should be of value to all biologists.

JAVA: A BEGINNER'S GUIDE, SEVENTH EDITION

[McGraw Hill Professional](#) Up-to-Date, Essential Java Programming Skills—Made Easy! Supplement for key JDK 10 new features available from book's Downloads & Resources page at [OraclePressBooks.com](#). Fully updated for Java Platform, Standard Edition 9 (Java SE 9), Java: A Beginner's Guide, Seventh Edition, gets you started programming in Java right away. Bestselling programming author Herb Schildt begins with the basics, such as how to create, compile, and run a Java program. He then moves on to the keywords, syntax, and constructs that form the core of the Java language. The book also covers some of Java's more advanced features, including multithreaded programming, generics, lambda expressions, Swing, and JavaFX. This practical Oracle Press guide features details on Java SE 9's innovative new

module system, and, as an added bonus, it includes an introduction to JShell, Java's new interactive programming tool. Designed for Easy Learning: • Key Skills and Concepts—Chapter-opening lists of specific skills covered in the chapter • Ask the Expert—Q&A sections filled with bonus information and helpful tips • Try This—Hands-on exercises that show you how to apply your skills • Self Tests—End-of-chapter quizzes to reinforce your skills • Annotated Syntax—Example code with commentary that describes the programming techniques being illustrated

GLOBAL RE-INTRODUCTION PERSPECTIVES

ADDITIONAL CASE STUDIES FROM AROUND THE GLOBE

IUCN

KING OF BATTLE

A BRANCH HISTORY OF THE U.S. ARMY'S FIELD ARTILLERY

A DICTIONARY AND GRAMMATICAL SKETCH OF DAGAARE

Language Science Press This book presents an extensive dictionary of the Dagaare language (Niger-Congo; Gur (Mabia)), focussing on the dialect of Central Dagaare, spoken in the Upper West region of Ghana. The dictionary provides comprehensive definitions, example sentences and the English translations, phonetic forms, inflected forms, etymological notes as well as information dialectal variation. This work is intended as a resource for linguists, but also as a resource for Dagaare speakers. Also included is a grammatical sketch of Dagaare contributed by Prof. Adams Bodomo.

POLITICAL ECOLOGY

A CRITICAL INTRODUCTION

John Wiley & Sons An accessible, focused exploration of the field of political ecology The third edition of Political Ecology spans this sprawling field, using grounded examples and careful readings of current literature. While the study of political ecology is sometimes difficult to fathom, owing to its breadth and diversity, this resource simplifies the discussion by reducing the field down into a few core questions and arguments. These points clearly demonstrate how critical theory can make pragmatic contributions to the fields of conservation, development, and environmental management. The latest edition of this seminal work is also more closely focused, with references to recent work from around the world. Further, Political Ecology raises critical questions about "traditional" approaches to environmental questions and problems. This new edition: Includes international work in the field coming out of Europe, Latin America, and Asia Explains political ecology and its tendency to disrupt the environmental research and practice by both advancing and undermining associated fields of study Contains contributions from a wide range of diverse backgrounds and expertise Offers a resource that is written in highly-accessible, straightforward language Outlines the frontiers of the field and frames climate change and the end of population growth with the framework of political ecology An excellent resource for undergraduates and academics, the third edition of Political Ecology offers an updated edition of the guide to this diverse, quickly growing field that is at the heart of how humans shape the world and, in turn, are shaped by it.

CLOUD APPLICATION ARCHITECTURES

BUILDING APPLICATIONS AND INFRASTRUCTURE IN THE CLOUD

"O'Reilly Media, Inc." If you're involved in planning IT infrastructure as a network or system architect, system administrator, or developer, this book will help you adapt your skills to work with these highly scalable, highly redundant infrastructure services. While analysts hotly debate the advantages and risks of cloud computing, IT staff and programmers are left to determine whether and how to put their applications into these virtualized services. Cloud Application Architectures provides answers -- and critical guidance -- on issues of cost, availability, performance, scaling, privacy, and security. With Cloud Application Architectures, you will: Understand the differences between traditional deployment and cloud computing Determine whether moving existing applications to the cloud makes technical and business sense Analyze and compare the long-term costs of cloud services, traditional hosting, and owning dedicated servers Learn how to build a transactional web application for the cloud or migrate one to it Understand how the cloud helps you better prepare for disaster recovery Change your perspective on application scaling To provide realistic examples of the book's principles in action, the author delves into some of the choices and operations available on Amazon Web Services, and includes high-level summaries of several of the other services available on the market today. Cloud Application Architectures provides best practices that apply to every available cloud service. Learn how to make the transition to the cloud and prepare your web applications to succeed.

TWELVE DAYS OF CHRISTMAS

A CHRISTMAS NOVEL

NEW YORK TIMES BESTSELLER - Continuing in a festive annual tradition, Debbie Macomber returns with a new original holiday novel full of romance and cheer--and the magical prospect of finding love in the most unexpected places.

Friendly and bubbly, Julia Padden likes nearly everyone, but her standoffish neighbor, Cain Maddox, presents a particular challenge. No matter how hard she's tried to be nice, Cain rudely rebuffs her at every turn, preferring to keep to himself. But when Julia catches Cain stealing her newspaper from the lobby of their apartment building, that's the last straw. She's going to break through Cain's Scrooge-like exterior the only way she knows how: by killing him with kindness. To track her progress, Julia starts a blog called *The Twelve Days of Christmas*. Her first attempts to humanize Cain are far from successful. Julia brings him homemade Christmas treats and the disagreeable grinch won't even accept them. Meanwhile, Julie's blog becomes an online sensation, as an astonishing number of people start following her adventures. Julia continues to find ways to express kindness and, little by little, chips away at Cain's gruff façade to reveal the caring man underneath. Unbelievably, Julia feels herself falling for Cain--and she suspects that he may be falling for her as well. But as the popularity of her blog continues to grow, Julia must decide if telling Cain the truth about having chronicled their relationship to the rest of the world is worth risking their chance at love. Praise for *Twelve Days of Christmas* "Another heartwarming seasonal [Debbie] Macomber tale, which fans will find as bright and cozy as a blazing fire on Christmas Eve."--Kirkus Reviews "Twelve Days of Christmas is a delightful, charming read for anyone looking for an enjoyable Christmas novel. . . . Settle in with a warm blanket and a cup of hot chocolate, and curl up for some Christmas fun with Debbie Macomber's latest festive read."--Bookreporter "If you're looking for a quick but meaningful holiday romance that will be sure to spark a need inside you to show others kindness, look no further than *Twelve Day of Christmas*."--Harlequin Junkie "Twelve Days of Christmas is a charming, heartwarming holiday tale. With poignant characters and an enchanting plot, Macomber again burrows into the fragility of human emotions to arrive at a delightful conclusion."--New York Journal of Books "Twelve Days of Christmas is . . . a straight-up, clean romance with a happily ever after, all set during the Christmas season. . . . What more could you want at Christmas than a feel-good book with a happy ending?"--Desert Island Book Reviews "The perfect Christmas romance . . . As expected from any Macomber novel, you'll love the progress of humanity, kindness and get all the feels of a holiday romance."--Books for Her "Twelve Days of Christmas by Debbie Macomber is a beautifully written, festive tale of love, understanding and finding what you need . . . the perfect Christmas read to get you into the holiday mood. A truly delightful, happy read!"--Books of all Kinds

THE ORIGINS OF MODERN HUMANS

BIOLOGY RECONSIDERED

[John Wiley & Sons](#) This update to the award-winning *The Origins of Modern Humans: A World Survey of the Fossil Evidence* covers the most accepted common theories concerning the emergence of modern *Homo sapiens*—adding fresh insight from top young scholars on the key new discoveries of the past 25 years. *The Origins of Modern Humans: Biology Reconsidered* allows field leaders to discuss and assess the assemblage of hominid fossil material in each region of the world during the Pleistocene epoch. It features new fossil and molecular evidence, such as the evolutionary inferences drawn from assessments of modern humans and large segments of the Neandertal genome. It also addresses the impact of digital imagery and the more sophisticated morphometric that have entered the analytical fray since 1984. Beginning with a thoughtful introduction by the authors on modern human origins, the book offers such insightful chapter contributions as: *Africa: The Cradle of Modern People* *Crossroads of the Old World: Late Hominin Evolution in Western Asia* *A River Runs through It: Modern Human Origins in East Asia* *Perspectives on the Origins of Modern Australians* *Modern Human Origins in Central Europe* *The Makers of the Early Upper Paleolithic in Western Eurasia* *Neandertal Craniofacial Growth and Development and Its Relevance for Modern Human Origins* *Energetics and the Origin of Modern Humans* *Understanding Human Cranial Variation in Light of Modern Human Origins* *The Relevance of Archaic Genomes to Modern Human Origins* *The Process of Modern Human Origins: The Evolutionary and Demographic Changes Giving Rise to Modern Humans* *The Paleobiology of Modern Human Emergence* *Elegant and thought provoking*, *The Origins of Modern Humans: Biology Reconsidered* is an ideal read for students, grad students, and professionals in human evolution and paleoanthropology.

OCA: ORACLE CERTIFIED ASSOCIATE JAVA SE 8 PROGRAMMER I STUDY GUIDE

EXAM 1Z0-808

[John Wiley & Sons](#) Full coverage of functional programming and all OCA Java Programmer exam objectives OCA, Oracle Certified Associate Java SE 8 Programmer I Study Guide, Exam 1Z0-808 is a comprehensive study guide for those taking the Oracle Certified Associate Java SE 8 Programmer I exam (1Z0-808). With complete coverage of 100% of the exam objectives, this book provides everything you need to know to confidently take the exam. The release of Java 8 brought the language's biggest changes to date, and for the first time, candidates are required to learn functional programming to pass the exam. This study guide has you covered, with thorough functional programming explanation and information on all key topic areas Java programmers need to know. You'll cover Java inside and out, and learn how to apply it efficiently and effectively to create solutions applicable to real-world scenarios. *Work confidently with operators, conditionals, and loops* *Understand object-oriented design principles and patterns* *Master functional programming fundamentals*

SAFE BOATING GUIDE

THE PASSENGER PIGEON

[American Roots](#) The great American naturalist John James Audubon is best known for his beautiful drawings of birds,

collected in *The Birds of America* (1827-1838). The five-volume *Ornithological Biography*, a companion to the collection of drawings, was published in 1831 and includes this essay on the Passenger Pigeon, also known as the Wild Pigeon. In it, Audubon describes the bird's remarkable power of flight, power of vision, and hard-to-believe abundance. As he writes of a flock numbering more than one billion birds, a flock so large it darkens the noontday sky, Audubon says, "The multitudes of Wild Pigeons in our woods are astonishing. Indeed, after having viewed them so often, and under so many circumstances, I even now feel inclined to pause, and assure myself that what I am going to relate is fact." Most astonishing of all is the fact that the Passenger Pigeon became extinct in the wild by 1900. The last known individual was a female named Martha, who died in the Cincinnati Zoo in 1914. This short work is part of Applewood's "American Roots" series, tactile mementoes of American passions by some of America's most famous writers and thinkers.

THE BIRTH OF CHINA
