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KEY=A - JOURNEY PATRICIA

THESIS AND DISSERTATION WRITING IN A SECOND LANGUAGE

A HANDBOOK FOR SUPERVISORS

Routledge The relationship of supervisor to student has traditionally been seen as one of apprenticeship, in which much learning is tacit, with the expectation that the student will become much like the tutor. The changing demographics of higher education in conjunction with imperatives of greater accountability and support for research students have rendered this scenario both less likely and less desirable and unfortunately many supervisors are challenged by the task of guiding non-native speaker students to completion. This handbook is the ideal guide for all supervisors working with undergraduate and postgraduate non-native speaker students writing a thesis or dissertation in English as it explicitly unpacks thesis writing, using language that is accessible to research supervisors from any discipline.

C++ STANDARD LIBRARY

A QUICKSTUDY LAMINATED REFERENCE GUIDE

Quickstudy Reference Guides An extremely handy programmer's standard library reference that is as durable as it is portable. This 6 page laminated guide includes a

collection of function and class declarations defined as part of the C++ Standard. The declarations are contained in header files that can be categorized according to the functionality they provide. These essential declarations are used by developers of all skill levels to simplify the process of programming in C++. This guide is all script and is organized to find needed script quickly without using screen space or extra clicks - it's already here at your fingertips. As with QuickStudy reference on any subject, with continued reference, the format lends itself to memorization. Beginning students or seasoned programmers will find this tool a perfect go-to for the at-a-glance script answer and memory jog you might need. At this price and for the bank of script included it's an easy add to your programmer's toolbox. 6 page laminated guide includes: Standard Containers Library Algorithm Library Exception Library Numeric Library Memory Library Iterator Library Stream-Based I/O Template Classes Legacy C-Style I/O in cstdio & cwchar Strings Library ctype & cctype Library cstdlib Library cstring Library string Library thread Library type_traits Library Support for the C Standard Library

RUSSIAN GRAMMAR

Quickstudy Basics of the Russian language in our quick-access format.

COMMUNICATING RISKS AND BENEFITS

AN EVIDENCE BASED USER'S GUIDE

Government Printing Office Effective risk communication is essential to the well-being of any organization and those people who depend on it. Ineffective communication can cost lives, money and reputations. *Communicating Risks and Benefits: An Evidence-Based User's Guide* provides the scientific foundations for effective communications. The book authoritatively summarizes the relevant research, draws out its implications for communication design, and provides practical ways to evaluate and improve communications for any decision involving risks and benefits. Topics include the communication of quantitative information and warnings, the roles of emotion and the news media, the effects of age and literacy, and tests of how well communications meet the organization's goals. The guide will help users in any organization, with any budget, to make the science of their communications as sound as the science that they are communicating.

THE LINUX COMMAND LINE

A COMPLETE INTRODUCTION

No Starch Press You've experienced the shiny, point-and-click surface of your Linux computer—now dive below and explore its depths with the power of the command line. *The Linux Command Line* takes you from your very first terminal keystrokes to writing full programs in Bash, the most popular Linux shell. Along the way you'll learn the timeless skills handed down by generations of gray-bearded, mouse-shunning gurus: file navigation, environment configuration, command chaining, pattern matching with regular expressions, and more. In addition to that practical knowledge, author William Shotts reveals the philosophy behind these tools and the

rich heritage that your desktop Linux machine has inherited from Unix supercomputers of yore. As you make your way through the book's short, easily-digestible chapters, you'll learn how to: * Create and delete files, directories, and symlinks * Administer your system, including networking, package installation, and process management * Use standard input and output, redirection, and pipelines * Edit files with Vi, the world's most popular text editor * Write shell scripts to automate common or boring tasks * Slice and dice text files with cut, paste, grep, patch, and sed Once you overcome your initial "shell shock," you'll find that the command line is a natural and expressive way to communicate with your computer. Just don't be surprised if your mouse starts to gather dust. A featured resource in the Linux Foundation's "Evolution of a SysAdmin"

FOUNDATIONS OF ANALOG AND DIGITAL ELECTRONIC CIRCUITS

Elsevier Unlike books currently on the market, this book attempts to satisfy two goals: combine circuits and electronics into a single, unified treatment, and establish a strong connection with the contemporary world of digital systems. It will introduce a new way of looking not only at the treatment of circuits, but also at the treatment of introductory coursework in engineering in general. Using the concept of "abstraction," the book attempts to form a bridge between the world of physics and the world of large computer systems. In particular, it attempts to unify electrical engineering and computer science as the art of creating and exploiting successive abstractions to manage the complexity of building useful electrical systems. Computer systems are simply one type of electrical systems. +Balances circuits theory with practical digital electronics applications. +Illustrates concepts with real devices. +Supports the popular circuits and electronics course on the MIT OpenCourse Ware from which professionals worldwide study this new approach. +Written by two educators well known for their innovative teaching and research and their collaboration with industry. +Focuses on contemporary MOS technology.

MEDICAL TERMINOLOGY EXPRESS

A SHORT-COURSE APPROACH BY BODY SYSTEM

F.A. Davis Now in its 2nd edition, *Medical Terminology Express* adapts Barbara Gylys's proven word-building techniques for the short-course. Organized by body system, this text shows the connection between anatomical structures and associated medial word roots.

THE PYTHON 3 STANDARD LIBRARY BY EXAMPLE

PYTH 3 STAN LIBR EXAM _2

Addison-Wesley Professional This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Master the Powerful Python 3 Standard Library through Real Code Examples "The genius of Doug's approach is that with 15 minutes per week, any motivated programmer can learn the Python Standard Library. Doug's guided tour will help you flip the switch to fully power-up Python's batteries."

-Raymond Hettinger, Distinguished Python Core Developer The Python 3 Standard Library contains hundreds of modules for interacting with the operating system, interpreter, and Internet—all extensively tested and ready to jump-start application development. Now, Python expert Doug Hellmann introduces every major area of the Python 3.x library through concise source code and output examples. Hellmann's examples fully demonstrate each feature and are designed for easy learning and reuse. You'll find practical code for working with text, data structures, algorithms, dates/times, math, the file system, persistence, data exchange, compression, archiving, crypto, processes/threads, networking, Internet capabilities, email, developer and language tools, the runtime, packages, and more. Each section fully covers one module, with links to additional resources, making this book an ideal tutorial and reference. The Python 3 Standard Library by Example introduces Python 3.x's new libraries, significant functionality changes, and new layout and naming conventions. Hellmann also provides expert porting guidance for moving code from 2.x Python standard library modules to their Python 3.x equivalents. Manipulate text with string, textwrap, re (regular expressions), and difflib Use data structures: enum, collections, array, heapq, queue, struct, copy, and more Implement algorithms elegantly and concisely with functools, itertools, and contextlib Handle dates/times and advanced mathematical tasks Archive and data compression Understand data exchange and persistence, including json, dbm, and sqlite Sign and verify messages cryptographically Manage concurrent operations with processes and threads Test, debug, compile, profile, language, import, and package tools Control interaction at runtime with interpreters or the environment

JAVA WEB SERVICES: UP AND RUNNING

UP AND RUNNING

"O'Reilly Media, Inc." This example-driven book offers a thorough introduction to Java's APIs for XML Web Services (JAX-WS) and RESTful Web Services (JAX-RS). Java Web Services: Up and Running takes a clear, pragmatic approach to these technologies by providing a mix of architectural overview, complete working code examples, and short yet precise instructions for compiling, deploying, and executing an application. You'll learn how to write web services from scratch and integrate existing services into your Java applications. With Java Web Services: Up and Running, you will: Understand the distinction between SOAP-based and REST-style services Write, deploy, and consume SOAP-based services in core Java Understand the Web Service Definition Language (WSDL) service contract Recognize the structure of a SOAP message Learn how to deliver Java-based RESTful web services and consume commercial RESTful services Know security requirements for SOAP- and REST-based web services Learn how to implement JAX-WS in various application servers Ideal for students as well as experienced programmers, Java Web Services: Up and Running is the concise guide you need to start working with these technologies right away.

STUDY GUIDES

THEIR USE AND PREPARATION

TEXT BOOK OF MICROBIOLOGY

Preface INTRODUCTION HISTORY OF MICROBIOLOGY EVOLUTION OF MICROORGANISM CLASSIFICATION OF MICROORGANISM NOMENCLATURE AND BERGEY'S MANUAL BACTERIA VIRUSES BACTERIAL VIRUSES PLANT VIRUSES THE ANIMAL VIRUSES ARCHAEA MYCOPLASMA PHYTOPLASMA GENERAL ACCOUNT OF CYANOBACTERIA GRAM -ve BACTERIA GRAM +ve BACTERIA EUKARYOTA APPENDIX-1 Prokaryotes Notable for their Environmental Significance APPENDIX-2 Medically Important Chemoorganotrophs APPENDIX-3 Terms Used to Describe Microorganisms According to Their Metabolic Capabilities QUESTIONS Short & Essay Type Questions; Multiple Choice Questions INDEX.

LIBRARY AS SAFE HAVEN

DISASTER PLANNING, RESPONSE, AND RECOVERY; A HOW-TO-DO-IT MANUAL FOR LIBRARIANS

American Library Association Libraries have always played a special role in times of disaster by continuing to provide crucial information and services. The Stafford Act of 2011, a federal government directive, designates libraries as among the temporary facilities delivering essential services, making a Continuity of Operations Plan imperative for libraries. Peppared with informative first-person narratives from librarians recounting emergency situations, Halsted, Clifton, and Wilson cover such topics as: An eight-step approach to developing a risk assessment plan How to draft a one-page service continuity plan Information on how to use mobile devices and social media effectively in times of disaster Sample disaster plans, along with model exercises, manuals and customizable communications Published in cooperation with the Medical Library Association (MLA), this nuts-and-bolts resource will enable libraries of all kinds to do their best while planning for the worst.

CORPUS LINGUISTICS AND THE DESCRIPTION OF ENGLISH

Edinburgh University Press A lively hands-on introduction to the use of electronic corpora in the description and analysis of English, this book provides an ideal introduction for university students of English at the intermediate level. Students planning papers, dissertations or theses will find the book a particularly valuable guide. After introducing corpora and the rationale and basic methodology of corpus linguistics, the author presents a number of case studies providing new insights into vocabulary, collocations, phraseology, metaphor and metonymy, syntactic structures, male and female language, and language change. In a final chapter it is shown how the web can be used as a source for linguistic investigations. Each chapter has study questions, exercises and suggestions for further reading. Students will benefit from the book's *Clear language and structure *Well-defined terminology *Step-by-step instructions *Generous, up-to-date exemplification from different varieties of English around the world *Accompanying web-page with exercises and updated information about freely accessible corpora.

PATHOPHYSIOLOGY MADE INCREDIBLY EASY!

Lippincott Williams & Wilkins Expanded, updated, and now in full color throughout, this Fourth Edition presents vital pathophysiology information in an easy-to-understand, easy-to-remember, entertaining, and practical manner. Chapters cover cancer, infection, immune disorders, genetics, blood, and disorders of each body system, highlighting pathophysiologic processes, signs and symptoms, diagnostic test findings, and current treatments. Illustrations, memory joggers, and other special features help readers understand and remember key points. This edition's expanded cancer chapter covers more types of cancer. The Practice Makes Perfect self-test includes more NCLEX®-style questions, with rationales for correct and incorrect answers. A companion website on thePoint will offer additional information, illustrations, memory joggers, and study cards.

MASTERING MACHINE LEARNING WITH PYTHON IN SIX STEPS

A PRACTICAL IMPLEMENTATION GUIDE TO PREDICTIVE DATA ANALYTICS USING PYTHON

Apress Explore fundamental to advanced Python 3 topics in six steps, all designed to make you a worthy practitioner. This updated version's approach is based on the "six degrees of separation" theory, which states that everyone and everything is a maximum of six steps away and presents each topic in two parts: theoretical concepts and practical implementation using suitable Python 3 packages. You'll start with the fundamentals of Python 3 programming language, machine learning history, evolution, and the system development frameworks. Key data mining/analysis concepts, such as exploratory analysis, feature dimension reduction, regressions, time series forecasting and their efficient implementation in Scikit-learn are covered as well. You'll also learn commonly used model diagnostic and tuning techniques. These include optimal probability cutoff point for class creation, variance, bias, bagging, boosting, ensemble voting, grid search, random search, Bayesian optimization, and the noise reduction technique for IoT data. Finally, you'll review advanced text mining techniques, recommender systems, neural networks, deep learning, reinforcement learning techniques and their implementation. All the code presented in the book will be available in the form of iPython notebooks to enable you to try out these examples and extend them to your advantage. What You'll Learn Understand machine learning development and frameworks Assess model diagnosis and tuning in machine learning Examine text mining, natural language processing (NLP), and recommender systems Review reinforcement learning and CNN Who This Book Is For Python developers, data engineers, and machine learning engineers looking to expand their knowledge or career into machine learning area.

COMPTIA LINUX+ COMPLETE STUDY GUIDE AUTHORIZED COURSEWARE

EXAMS LX0-101 AND LX0-102

John Wiley and Sons

MOTIVATIONAL INTERVIEWING, SECOND EDITION

PREPARING PEOPLE FOR CHANGE

Guilford Press This bestselling work has introduced hundreds of thousands of professionals and students to motivational interviewing (MI), a proven approach to helping people overcome ambivalence that gets in the way of change. William R. Miller and Stephen Rollnick explain current thinking on the process of behavior change, present the principles of MI, and provide detailed guidelines for putting it into practice. Case examples illustrate key points and demonstrate the benefits of MI in addictions treatment and other clinical contexts. The authors also discuss the process of learning MI. The volume's final section brings together an array of leading MI practitioners to present their work in diverse settings.

ONTOLOGY MATCHING

Springer Science & Business Media Ontologies are viewed as the silver bullet for many applications, but in open or evolving systems, different parties can adopt different ontologies. This increases heterogeneity problems rather than reducing heterogeneity. This book proposes ontology matching as a solution to the problem of semantic heterogeneity, offering researchers and practitioners a uniform framework of reference to currently available work. The techniques presented apply to database schema matching, catalog integration, XML schema matching and more.

WILEY AP ENGLISH LANGUAGE AND COMPOSITION

John Wiley & Sons Score your highest on exam day Relax. The fact that you're even considering taking the AP English Language & Composition exam means you're smart, hard-working, and ambitious. All you need is to get up to speed on the exam's topics and themes and take a couple of practice tests to get comfortable with its question formats and time limits. That's where Wiley AP English Language & Composition comes in. This user-friendly and completely reliable guide helps you get the most out of any AP English class and reviews all of the topics emphasized on the test. It also provides two full-length practice exams, complete with detailed answer explanations and scoring guides. This powerful prep guide helps you practice and perfect all of the skills you need to get your best possible score. And, as a special bonus, you'll also get a handy primer to help you prepare for the test-taking experience. A detailed overview of the test Subject reviews covering all test topics Practice questions Sample free-response questions with advice for crafting critical essays Strategies and solid test-taking advice Two full-length practice tests with detailed explanations and walk-throughs Supplemented with handy lists of test-taking tips and more, Wiley AP English Language & Composition helps you make exam day a very good day, indeed.

LATE ANTIQUE LETTER COLLECTIONS

A CRITICAL INTRODUCTION AND REFERENCE GUIDE

University of California Press Bringing together an international team of historians,

classicists, and scholars of religion, this volume provides the first comprehensive overview of the extant Greek and Latin letter collections of late antiquity (ca. 300–600 c.e.). Each chapter addresses a major collection of Greek or Latin literary letters, introducing the social and textual histories of each collection and examining its assembly, publication, and transmission. Contributions also reveal how collections operated as discrete literary genres, with their own conventions and self-presentational agendas. This book will fundamentally change how people both read these texts and use letters to reconstruct the social history of the fourth, fifth, and sixth centuries.

INTRODUCTION TO SOCIOLOGY 2E

Introduction to Sociology 2e adheres to the scope and sequence of a typical, one-semester introductory sociology course. It offers comprehensive coverage of core concepts, foundational scholars, and emerging theories, which are supported by a wealth of engaging learning materials. The textbook presents detailed section reviews with rich questions, discussions that help students apply their knowledge, and features that draw learners into the discipline in meaningful ways. The second edition retains the book's conceptual organization, aligning to most courses, and has been significantly updated to reflect the latest research and provide examples most relevant to today's students. In order to help instructors transition to the revised version, the 2e changes are described within the preface. The images in this textbook are grayscale. Authors include: Heather Griffiths, Nathan Keirns, Eric Strayer, Susan Cody-Rydzewski, Gail Scaramuzzo, Tommy Sadler, Sally Vyain, Jeff Bry, Faye Jones

BASIC GERMAN

A GRAMMAR AND WORKBOOK

Psychology Press Suitable for both independent study and class use, this text comprises an accessible reference grammar and related exercises in a single volume.

CONCEPTS OF PROGRAMMING LANGUAGES

Pearson Education India

EASY RUSSIAN PHRASE BOOK NEW EDITION

OVER 700 PHRASES FOR EVERYDAY USE

Courier Corporation More than 700 basic words, phrases, and sentences cover everything from asking directions to ordering dinner. This new edition of Dover's inexpensive quick reference and study guide is completely up to date, featuring contemporary terms for telecommunications, idioms, and slang. Contents are arranged for swift access to common situations, and a phonetic pronunciation guide accompanies each phrase.

EXPERT PHP AND MYSQL

APPLICATION DESIGN AND DEVELOPMENT

Apress Expert PHP and MySQL takes you beyond learning syntax to showing you how to apply proven software development methods to building commerce-grade PHP and MySQL projects that will stand the test of time and reliably deliver on customer needs. Developers of real-world applications face numerous problems that seem trivial on the surface, but really do take some skill to get right. Error handling is about more than just the mechanics in the PHP syntax, but also about handling MySQL errors, logging those errors, and about hiding information about application internals that error messages sometimes can expose. Meet these challenges and more head-on! Author Marc Rochkind shows how to begin a project right, with a clear contract and set of written requirements. You'll learn about project organization, setting up a solid development environment, connecting with client personnel. Database design is essential, and *Expert PHP and MySQL* has you covered with guidance on creating a sound model and database, and on pushing functionality into the database as appropriate; not everything should be done in PHP. Error handling is covered at both the PHP and MySQL levels. Application structure is covered. Guidance is provided on reporting. And finally there is conversion. In *Expert PHP and MySQL* you'll explore the following: The popular and widely used combination of PHP and MySQL Commercial-grade application of language and database features Human factors such as planning and organization Organizing a project to meet requirements and satisfy the customer Structuring an application for efficient development and future modification Coding PHP for productivity, reliability, security Generating online, downloadable, and printed reports Converting existing data to the new application

BEGINNING HTML5 AND CSS3

THE WEB EVOLVED

Apress Beginning HTML5 and CSS3 is your introduction to the new features and elements of HTML5—as a web developer you'll learn about all the leaner, cleaner, and more efficient code available now with HTML5, along with some new tools that will allow you to create more meaningful and richer content. For everyone involved in web design, this book also introduces the new structural integrity and styling flexibility of CSS 3—which means better-looking pages and smarter content in your website projects. For all forward-looking web professionals who want to start enjoying and deploying the new HTML5 and CSS3 features right away, this book provides you with an in-depth look at the new capabilities—including audio and video—that are new to web standards. You'll learn about the new HTML5 structural sections, plus HTML5 and CSS3 layouts. You'll also discover why some people think HTML5 is going to be a Flash killer, when you see how to create transitions and animations with these new technologies. So get ahead in your web development through the practical, step-by-step approaches offered to you in *Beginning HTML5 and CSS3*.

PYTHON PROGRAMMING AND NUMERICAL METHODS

A GUIDE FOR ENGINEERS AND SCIENTISTS

Academic Press Python Programming and Numerical Methods: A Guide for Engineers and Scientists introduces programming tools and numerical methods to engineering and science students, with the goal of helping the students to develop good computational problem-solving techniques through the use of numerical methods and the Python programming language. Part One introduces fundamental programming concepts, using simple examples to put new concepts quickly into practice. Part Two covers the fundamentals of algorithms and numerical analysis at a level that allows students to quickly apply results in practical settings. Includes tips, warnings and "try this" features within each chapter to help the reader develop good programming practice. Summaries at the end of each chapter allow for quick access to important information. Includes code in Jupyter notebook format that can be directly run online.

DSM-5 MADE EASY

THE CLINICIAN'S GUIDE TO DIAGNOSIS

Guilford Publications In this indispensable book, master diagnostician James Morrison presents the spectrum of diagnoses in DSM-5 in an accessible, engaging, clinically useful format. Demystifying DSM-5 criteria without sacrificing accuracy, the book includes both ICD-10-CM and ICD-9-CM codes for each disorder. It also includes the Global Assessment of Functioning (GAF) Scale (from DSM-IV-TR), with a clear rationale for its continued use. More than 130 detailed case vignettes illustrate typical patient presentations; down-to-earth discussions of each case demonstrate how to arrive at the diagnosis and rule out other likely possibilities. Providing a wealth of diagnostic pointers, Morrison writes with the wisdom and wit that made his guide to the prior DSM a valued resource for hundreds of thousands of clinicians. His website (www.guilford.com/jm) offers additional discussion and resources related to psychiatric diagnosis and DSM-5.

WHEELER'S DENTAL ANATOMY, PHYSIOLOGY, AND OCCLUSION

Saunders Now in full color, this essential text features a visually oriented presentation of dental anatomy, physiology, and occlusion - the foundation for all of the dental sciences. Coverage includes discussions of clinical considerations, dentitions, pulp formation, and the sequence of eruptions. In addition to detailed content on dental macromorphology and evidence-based chronologies of the human dentitions, this edition also includes flash cards, an updated Companion CD-ROM, and Evolve resources that make this text a comprehensive resource for dental anatomy. Understand the standards of tooth formation and apply them to clinical presentations with the Development and Eruption of the Teeth chapter. Focus on the functions and esthetics of disorders you'll encounter in daily practice with content on TMJ and muscle disorders. Get a concise review of dentition development from in-utero to adolescence to adulthood with the appendix of tooth morphology. All line

drawings and essential photos have been replaced with full-color pieces. Sharpen your knowledge with interactive learning tools and expanded content on the Companion CD-ROM including study questions, 360-degree rotational tooth viewing, and animations. Test your knowledge on labeling, tooth numbering, and tooth type traits and prepare for Board exams with flash cards. Find even more study opportunities on the Evolve website with a PowerPoint presentation, flash cards, a test bank, and labeling exercises.

ON WAR

Simon and Schuster Carl von Clausewitz was a 19th century military theorist who drew many of his ideas from his own experience as a Prussian soldier. Clausewitz's conception of war is strikingly unique: characterizing it as a Hegelian dialectic of opposing factors which interact and build upon each other, Clausewitz's theories are surprisingly romantic. Nevertheless, the author stresses war as a political action that must be ruthless and uncompromising in its annihilation of the enemy.

ORGANIC CHEMISTRY I AS A SECOND LANGUAGE

TRANSLATING THE BASIC CONCEPTS

Wiley Get a Better Grade in Organic Chemistry Organic Chemistry may be challenging, but that doesn't mean you can't get the grade you want. With David Klein's Organic Chemistry as a Second Language: Translating the Basic Concepts, you'll be able to better understand fundamental principles, solve problems, and focus on what you need to know to succeed. Here's how you can get a better grade in Organic Chemistry: Understand the Big Picture. Organic Chemistry as a Second Language points out the major principles in Organic Chemistry and explains why they are relevant to the rest of the course. By putting these principles together, you'll have a coherent framework that will help you better understand your textbook. Study More Efficiently and Effectively Organic Chemistry as a Second Language provides time-saving study tips and a clear roadmap for your studies that will help you to focus your efforts. Improve Your Problem-Solving Skills Organic Chemistry as a Second Language will help you develop the skills you need to solve a variety of problem types-even unfamiliar ones! Need Help in Your Second Semester? Get Klein's Organic Chemistry II as a Second Language! 978-0-471-73808-5

PROGRAMMING IN PYTHON 3

A COMPLETE INTRODUCTION TO THE PYTHON LANGUAGE

Pearson Education Python 3 is the best version of the language yet: It is more powerful, convenient, consistent, and expressive than ever before. Now, leading Python programmer Mark Summerfield demonstrates how to write code that takes full advantage of Python 3's features and idioms. The first book written from a completely "Python 3" viewpoint, Programming in Python 3 brings together all the knowledge you need to write any program, use any standard or third-party Python 3 library, and create new library modules of your own. Summerfield draws on his many years of Python experience to share deep insights into Python 3 development you

won't find anywhere else. He begins by illuminating Python's "beautiful heart": the eight key elements of Python you need to write robust, high-performance programs. Building on these core elements, he introduces new topics designed to strengthen your practical expertise—one concept and hands-on example at a time. This book's coverage includes Developing in Python using procedural, object-oriented, and functional programming paradigms Creating custom packages and modules Writing and reading binary, text, and XML files, including optional compression, random access, and text and XML parsing Leveraging advanced data types, collections, control structures, and functions Spreading program workloads across multiple processes and threads Programming SQL databases and key-value DBM files Utilizing Python's regular expression mini-language and module Building usable, efficient, GUI-based applications Advanced programming techniques, including generators, function and class decorators, context managers, descriptors, abstract base classes, metaclasses, and more Programming in Python 3 serves as both tutorial and language reference, and it is accompanied by extensive downloadable example code—all of it tested with the final version of Python 3 on Windows, Linux, and Mac OS X.

CORPORATE FINANCE

THEORY AND PRACTICE

John Wiley & Sons Merging theory and practice into a comprehensive, highly-anticipated text *Corporate Finance* continues its legacy as one of the most popular financial textbooks, with well-established content from a diverse and highly respected author team. Unique in its features, this valuable text blends theory and practice with a direct, succinct style and commonsense presentation. Readers will be introduced to concepts in a situational framework, followed by a detailed discussion of techniques and tools. This latest edition includes new information on venture finance and debt structuring, and has been updated throughout with the most recent statistical tables. The companion website provides statistics, graphs, charts, articles, computer models, and classroom tools, and the free monthly newsletter keeps readers up to date on the latest happenings in the field. The authors have generously made themselves available for questions, promising an answer in seventy-two hours. Emphasizing how key concepts relate to real-world situations is what makes *Corporate Finance* a valuable reference with real relevance to the professional and student alike. Readers will gain insight into the methods and tools that shape the industry, allowing them to: Analyze investments with regard to hurdle rates, cash flows, side costs, and more Delve into the financing process and learn the tools and techniques of valuation Understand cash dividends and buybacks, spinoffs, and divestitures Explore the link between valuation and corporate finance As the global economy begins to recover, access to the most current information and statistics will be required. To remain relevant in the evolving financial environment, practitioners will need a deep understanding of the mechanisms at work. *Corporate Finance* provides the expert guidance and detailed explanations for those requiring a strong foundational knowledge, as well as more advanced corporate finance professionals.

THREATENED AMPHIBIANS OF THE WORLD

"Amphibians are facing an extinction crisis, but getting to the facts has been difficult. "Threatened Amphibians of the World" is a visual journey through the first-ever comprehensive assessment of the conservation status of the world's 6,000 known species of frogs, toads, salamanders, and caecilians. All 1,900 species known to be threatened with extinction are covered, including a description of threats to each species and an evaluation of conservation measures in place or needed. Each entry includes a photograph or illustration of the species where available, a distribution map, and detailed information on range, population and habitat and ecology. Introductory chapters present a detailed analysis of the results, complemented by a series of short essays written by many of the world's leading herpetologists. Appendices include annotated lists of lower risk species and a country-by-country listing of threatened amphibians."--pub. desc.

GENERIC PROGRAMMING AND THE STL

USING AND EXTENDING THE C++ STANDARD TEMPLATE LIBRARY

Addison-Wesley Professional Introduces programmers to the generic programming paradigm and to the C++ Standard Template Library and its use as an extensible framework for generic and interoperable components. Explains ideas underlying generic programming and shows how to create algorithms decoupled from the types and data structures they operate on, and how to write more efficient code that can be used and reused across platforms. Assumes familiarity with C++ and algorithms. Annotation copyrighted by Book News, Inc., Portland, OR

AN INTRODUCTION TO PROGRAMMING IN GO

This book is a short, concise introduction to computer programming using the language Go. Designed by Google, Go is a general purpose programming language with modern features, clean syntax and a robust well-documented common library, making it an ideal language to learn as your first programming language.

THE BIG BOOK OF WORDS YOU SHOULD KNOW

OVER 3,000 WORDS EVERY PERSON SHOULD BE ABLE TO USE (AND A FEW THAT YOU PROBABLY SHOULDN'T)

Simon and Schuster Do you know what "quatrefoil" and "impolitic" mean? What about "halcyon" or "narcolepsy"? This book is a handy, easy-to-read reference guide to the proper parlance for any situation. In this book you will find: Words You Absolutely Should Know (covert, exonerate, perimeter); Words You Should Know But Probably Don't (dour, incendiary, scintilla); Words Most People Don't Know (schlimazel, thaumaturgy, epergne); Words You Should Know to Sound Overeducated (ad infinitum, nugatory, garrulity); Words You Probably Shouldn't Know (priapic, damnatory, labia majora); and more. Whether writing an essay, studying for a test, or trying to impress friends, family, and fellow cocktail party guests with their prolixity, you will achieve magniloquence, ebullience, and flights of

rhetoical brilliance.

ONLINE STATISTICS EDUCATION

AN INTERACTIVE MULTIMEDIA COURSE OF STUDY (PART I: CHAPTERS 1-10)

Online Statistics: An Interactive Multimedia Course of Study is a resource for learning and teaching introductory statistics. It contains material presented in textbook format and as video presentations. This resource features interactive demonstrations and simulations, case studies, and an analysis lab. This print edition of the public domain textbook gives the student an opportunity to own a physical copy to help enhance their educational experience. This part I features the book Front Matter, Chapters 1-10, and the full Glossary. Chapters Include: I. Introduction, II. Graphing Distributions, III. Summarizing Distributions, IV. Describing Bivariate Data, V. Probability, VI. Research Design, VII. Normal Distributions, VIII. Advanced Graphs, IX. Sampling Distributions, and X. Estimation. Online Statistics Education: A Multimedia Course of Study (<http://onlinestatbook.com/>). Project Leader: David M. Lane, Rice University.

EFFECTIVE PUBLIC RELATIONS

Pearson/Education For courses in Introductory Public Relations. Cutlip & Center offers students the gold standard in public relations, providing the most up-to-date reference in the market. In the new edition, Glen Broom continues the work of Cutlip and Center by providing the most up-to-date reference for students.

ASTRONOMY

Astronomy is written in clear non-technical language, with the occasional touch of humor and a wide range of clarifying illustrations. It has many analogies drawn from everyday life to help non-science majors appreciate, on their own terms, what our modern exploration of the universe is revealing. The book can be used for either a one-semester or two-semester introductory course (bear in mind, you can customize your version and include only those chapters or sections you will be teaching.) It is made available free of charge in electronic form (and low cost in printed form) to students around the world. If you have ever thrown up your hands in despair over the spiraling cost of astronomy textbooks, you owe your students a good look at this one. Coverage and Scope Astronomy was written, updated, and reviewed by a broad range of astronomers and astronomy educators in a strong community effort. It is designed to meet scope and sequence requirements of introductory astronomy courses nationwide. Chapter 1: Science and the Universe: A Brief Tour Chapter 2: Observing the Sky: The Birth of Astronomy Chapter 3: Orbits and Gravity Chapter 4: Earth, Moon, and Sky Chapter 5: Radiation and Spectra Chapter 6: Astronomical Instruments Chapter 7: Other Worlds: An Introduction to the Solar System Chapter 8: Earth as a Planet Chapter 9: Cratered Worlds Chapter 10: Earthlike Planets: Venus and Mars Chapter 11: The Giant Planets Chapter 12: Rings, Moons, and Pluto Chapter 13: Comets and Asteroids: Debris of the Solar System

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