

Practical Plone 3 A Beginner S Guide To Building Powerful Websites Parker Clayton

RIGHT HERE, WE HAVE COUNTLESS BOOK **PRACTICAL PLONE 3 A BEGINNER S GUIDE TO BUILDING POWERFUL WEBSITES PARKER CLAYTON** AND COLLECTIONS TO CHECK OUT. WE ADDITIONALLY MANAGE TO PAY FOR VARIANT TYPES AND ALONG WITH TYPE OF THE BOOKS TO BROWSE. THE AGREEABLE BOOK, FICTION, HISTORY, NOVEL, SCIENTIFIC RESEARCH, AS SKILLFULLY AS VARIOUS OTHER SORTS OF BOOKS ARE READILY FRIENDLY HERE.

AS THIS PRACTICAL PLONE 3 A BEGINNER S GUIDE TO BUILDING POWERFUL WEBSITES PARKER CLAYTON, IT ENDS TAKING PLACE BRUTE ONE OF THE FAVORED BOOK PRACTICAL PLONE 3 A BEGINNER S GUIDE TO BUILDING POWERFUL WEBSITES PARKER CLAYTON COLLECTIONS THAT WE HAVE. THIS IS WHY YOU REMAIN IN THE BEST WEBSITE TO SEE THE AMAZING BOOKS TO HAVE.

ALFRESCO 4 ENTERPRISE CONTENT MANAGEMENT IMPLEMENTATION MUNWAR SHARIF
2013-01-01 THIS BOOK DISTILLS THE HANDS-ON APPROACH OF THE TRAINING COURSES INTO A CONCISE, PRACTICAL BOOK. THE EMPHASIS IS ON GETTING UP AND RUNNING FAST AND DISCOVERING THE SCOPE AND POWER OF ALFRESCO 4 INCREMENTALLY THROUGH PRACTICAL EXAMPLES. THOUGH THIS BOOK IS NOT A DEVELOPER GUIDE, VARIOUS EXAMPLES IN THE BOOK WILL HELP DEVELOPERS TO EXTEND ALFRESCO FUNCTIONALITY AND TO INTEGRATE ALFRESCO WITH EXTERNAL SYSTEMS. THIS BOOK IS DESIGNED FOR EXPERIENCED USERS, BUSINESS OWNERS, OR SYSTEM ADMINISTRATORS WHO WANT TO INSTALL AND USE ALFRESCO IN THEIR TEAMS OR BUSINESSES. BECAUSE ALFRESCO IS FREE, MANY TEAMS CAN INSTALL AND EXPERIMENT WITH ITS ECM FEATURES WITHOUT ANY UPFRONT COST, OFTEN WITHOUT MANAGEMENT APPROVAL. YOU NEED TO HAVE A DEGREE OF TECHNICAL CONFIDENCE, BUT YOU DO NOT REQUIRE SPECIALIST SYSTEM ADMIN OR DEVELOPER SKILLS TO GET A BASIC SYSTEM UP AND RUNNING. THOUGH THIS BOOK IS NOT A DEVELOPER GUIDE, VARIOUS EXAMPLES IN THE BOOK WILL HELP YOU TO EXTEND ALFRESCO FUNCTIONALITY AND TO INTEGRATE ALFRESCO WITH EXTERNAL SYSTEMS.

PYTHON TESTING DANIEL ARBUCKLE 2010-01-01 THE BOOK BEGINS WITH THE VERY FOUNDATIONS OF AUTOMATED TESTING, AND EXPANDS ON THEM UNTIL THE BEST-PRACTICE TOOLS AND TECHNIQUES ARE FULLY COVERED. NEW CONCEPTS ARE ILLUSTRATED WITH STEP-BY-STEP HANDS-ON EXERCISES. TESTING WILL BE EASIER AND MORE ENJOYABLE WITH THIS BEGINNER'S GUIDE. IF YOU ARE A PYTHON DEVELOPER AND WANT TO WRITE TESTS FOR YOUR APPLICATIONS, THIS BOOK WILL GET YOU STARTED AND SHOW YOU THE EASIEST WAY TO LEARN TESTING. YOU NEED TO HAVE SOUND PYTHON PROGRAMMING KNOWLEDGE TO FOLLOW ALONG. AN AWARENESS OF SOFTWARE TESTING WOULD BE GOOD, BUT NO FORMAL

KNOWLEDGE OF TESTING IS EXPECTED NOR DO YOU NEED TO HAVE ANY KNOWLEDGE OF THE LIBRARIES DISCUSSED IN THE BOOK.

JAVA FOR DUMMIES BARRY A. BURD 2011-03-03 START BUILDING POWERFUL PROGRAMS WITH JAVA 6—FAST! GET AN OVERVIEW OF JAVA 6 AND BEGIN BUILDING YOUR OWN PROGRAMS EVEN IF YOU'RE NEW TO JAVA PROGRAMMING—OR TO PROGRAMMING IN GENERAL—YOU CAN GET UP AND RUNNING ON THIS WILDLY POPULAR LANGUAGE IN A HURRY. THIS BOOK MAKES IT EASY! FROM HOW TO INSTALL AND RUN JAVA TO UNDERSTANDING CLASSES AND OBJECTS AND JUGGLING VALUES WITH ARRAYS AND COLLECTIONS, YOU WILL GET UP TO SPEED ON THE NEW FEATURES OF JAVA 6 IN NO TIME. DISCOVER HOW TO USE OBJECT-ORIENTED PROGRAMMING WORK WITH THE CHANGES IN JAVA 6 AND JDK 6 SAVE TIME BY REUSING CODE MIX JAVA AND JAVASCRIPT WITH THE NEW SCRIPTING TOOLS TROUBLESHOOT CODE PROBLEMS AND FIX BUGS ALL ON THE BONUS CD-ROM CUSTOM BUILD OF JCREATOR AND ALL THE CODE FILES USED IN THE BOOK BONUS CHAPTERS NOT INCLUDED IN THE BOOK TRIAL VERSION OF JINDENT, WINONE, AND NETCAPTOR FREWARE SYSTEM REQUIREMENTS: FOR DETAILS AND COMPLETE SYSTEM REQUIREMENTS, SEE THE CD-ROM APPENDIX. NOTE: CD-ROM/DVD AND OTHER SUPPLEMENTARY MATERIALS ARE NOT INCLUDED AS PART OF eBook FILE.

BUILDING DATA SCIENCE APPLICATIONS WITH FASTAPI FRANCOIS VORON 2021-10-08 GET WELL-VERSED WITH FASTAPI FEATURES AND BEST PRACTICES FOR TESTING, MONITORING, AND DEPLOYMENT TO RUN HIGH-QUALITY AND ROBUST DATA SCIENCE APPLICATIONS KEY FEATURES COVER THE CONCEPTS OF THE FASTAPI FRAMEWORK, INCLUDING ASPECTS RELATING TO ASYNCHRONOUS PROGRAMMING, TYPE HINTING, AND DEPENDENCY INJECTION DEVELOP EFFICIENT RESTFUL APIS FOR DATA SCIENCE WITH MODERN PYTHON BUILD, TEST, AND DEPLOY HIGH PERFORMING DATA SCIENCE AND MACHINE LEARNING

SYSTEMS WITH FASTAPI Book Description FASTAPI IS A WEB FRAMEWORK FOR BUILDING APIS WITH PYTHON 3.6 AND ITS LATER VERSIONS BASED ON STANDARD PYTHON-TYPE HINTS. WITH THIS BOOK, YOU'LL BE ABLE TO CREATE FAST AND RELIABLE DATA SCIENCE API BACKENDS USING PRACTICAL EXAMPLES. THIS BOOK STARTS WITH THE BASICS OF THE FASTAPI FRAMEWORK AND ASSOCIATED MODERN PYTHON PROGRAMMING LANGUAGE CONCEPTS. YOU'LL BE TAKEN THROUGH ALL THE ASPECTS OF THE FRAMEWORK, INCLUDING ITS POWERFUL DEPENDENCY INJECTION SYSTEM AND HOW YOU CAN USE IT TO COMMUNICATE WITH DATABASES, IMPLEMENT AUTHENTICATION AND INTEGRATE MACHINE LEARNING MODELS. LATER, YOU'LL COVER BEST PRACTICES RELATING TO TESTING AND DEPLOYMENT TO RUN A HIGH-QUALITY AND ROBUST APPLICATION. YOU'LL ALSO BE INTRODUCED TO THE EXTENSIVE ECOSYSTEM OF PYTHON DATA SCIENCE PACKAGES. AS YOU PROGRESS, YOU'LL LEARN HOW TO BUILD DATA SCIENCE APPLICATIONS IN PYTHON USING FASTAPI. THE BOOK ALSO DEMONSTRATES HOW TO DEVELOP FAST AND EFFICIENT MACHINE LEARNING PREDICTION BACKENDS AND TEST THEM TO ACHIEVE THE BEST PERFORMANCE. FINALLY, YOU'LL SEE HOW TO IMPLEMENT A REAL-TIME FACE DETECTION SYSTEM USING WEBSOCKETS AND A WEB BROWSER AS A CLIENT. BY THE END OF THIS FASTAPI BOOK, YOU'LL HAVE NOT ONLY LEARNED HOW TO IMPLEMENT PYTHON IN DATA SCIENCE PROJECTS BUT ALSO HOW TO MAINTAIN AND DESIGN THEM TO MEET HIGH PROGRAMMING STANDARDS WITH THE HELP OF FASTAPI. WHAT YOU WILL LEARN EXPLORE THE BASICS OF MODERN PYTHON AND ASYNC I/O PROGRAMMING GET TO GRIPS WITH BASIC AND ADVANCED CONCEPTS OF THE FASTAPI FRAMEWORK IMPLEMENT A FASTAPI DEPENDENCY TO EFFICIENTLY RUN A MACHINE LEARNING MODEL INTEGRATE A SIMPLE FACE DETECTION ALGORITHM IN A FASTAPI BACKEND INTEGRATE COMMON PYTHON DATA SCIENCE LIBRARIES IN A WEB BACKEND DEPLOY A PERFORMANT AND RELIABLE WEB BACKEND FOR A DATA SCIENCE APPLICATION WHO THIS BOOK IS FOR THIS PYTHON DATA SCIENCE BOOK IS FOR DATA SCIENTISTS AND SOFTWARE DEVELOPERS INTERESTED IN GAINING KNOWLEDGE OF FASTAPI AND ITS ECOSYSTEM TO BUILD DATA SCIENCE APPLICATIONS. BASIC KNOWLEDGE OF DATA SCIENCE AND MACHINE LEARNING CONCEPTS AND HOW TO APPLY THEM IN PYTHON IS RECOMMENDED.

THE DEFINITIVE GUIDE TO PLONE ANDY MCKAY 2004-11-24 * MCKAY IS A MEMBER OF PLONE'S CORE DEVELOPMENT TEAM—DEFINING THE EXPERT'S VOICE IN OPEN SOURCE. * AUTHOR'S WEB SITE ZOPEZEN.ORG IS A SITE DEDICATED TO ZOPE-BASED APPLICATIONS AND WILL PLUG BOOK ON THE SITE. * PYTHON PROGRAMMERS ARE A GROWING COMMUNITY AND THIS WILL BE THE ONLY UP-TO-DATE BOOK ON PLONE FOR PROGRAMMERS. * FOR THE LATEST INFORMATION ON PLONE AND THE LATEST DEVELOPMENTS, VISIT: [HTTP://PLONE.ORG](http://plone.org). PLONE 3 FOR EDUCATION ERIK ROSE 2009-12-22 BREAK THE WEBMASTER BOTTLENECK BY EMPOWERING INSTRUCTORS AND STAFF

RAILROAD MODEL CRAFTSMAN 1979

THE PUBLISHERS WEEKLY 1907

LET US PYTHON (SECOND EDITION) YASHAVANT KANETKAR 2020-02-11 LEARN PYTHON QUICKLY, A PROGRAMMER-FRIENDLY GUIDE DESCRIPTION MOST PROGRAMMER'S LEARNING

PYTHON ARE USUALLY COMFORTABLE WITH SOME OR THE OTHER PROGRAMMING LANGUAGE AND ARE NOT INTERESTED IN GOING THROUGH THE TYPICAL LEARNING CURVE OF LEARNING THE FIRST PROGRAMMING LANGUAGE. INSTEAD, THEY ARE LOOKING FOR SOMETHING THAT CAN GET THEM OFF THE GROUND QUICKLY. THEY ARE LOOKING FOR SIMILARITIES AND DIFFERENCES IN A FEATURE THAT THEY HAVE USED IN OTHER LANGUAGE(S). THIS BOOK SHOULD HELP THEM IMMEDIATELY. IT GUIDES YOU FROM THE FUNDAMENTALS OF USING MODULE THROUGH THE USE OF ADVANCED OBJECT ORIENTATION. KEY FEATURES STRENGTHENS THE FOUNDATIONS, AS DETAILED EXPLANATION OF PROGRAMMING LANGUAGE CONCEPTS ARE GIVEN IN SIMPLE MANNER. LISTS DOWN ALL THE IMPORTANT POINTS THAT YOU NEED TO KNOW RELATED TO VARIOUS TOPICS IN AN ORGANIZED MANNER. PREPARES YOU FOR CODING RELATED INTERVIEW AND THEORETICAL QUESTIONS. PROVIDES IN DEPTH EXPLANATION OF COMPLEX TOPICS AND QUESTIONS. FOCUSES ON HOW TO THINK LOGICALLY TO SOLVE A PROBLEM. FOLLOWS A SYSTEMATIC APPROACH THAT WILL HELP YOU TO PREPARE FOR AN INTERVIEW IN SHORT DURATION OF TIME. EXERCISES ARE EXCEPTIONALLY USEFUL TO COMPLETE THE READER'S UNDERSTANDING OF A TOPIC. WHAT WILL YOU LEARN DATA TYPES, CONTROL FLOW INSTRUCTIONS, CONSOLE & FILE INPUT/OUTPUT STRINGS, LIST & TUPLES, LIST COMPREHENSION SETS & DICTIONARIES, FUNCTIONS & LAMBDA'S DICTIONARY COMPREHENSION MODULES, CLASSES AND OBJECTS, INHERITANCE OPERATOR OVERLOADING, EXCEPTION HANDLING ITERATORS & GENERATORS, DECORATORS, COMMAND-LINE PARSING WHO THIS BOOK IS FOR STUDENTS, PROGRAMMERS, RESEARCHERS, AND SOFTWARE DEVELOPERS WHO WISH TO LEARN THE BASICS OF PYTHON PROGRAMMING LANGUAGE. TABLE OF CONTENTS 1. INTRODUCTION TO PYTHON 2. PYTHON BASICS 3. STRINGS 4. DECISION CONTROL INSTRUCTION 5. REPETITION CONTROL INSTRUCTION 6. CONSOLE INPUT/OUTPUT 7. LISTS 8. TUPLES 9. SETS 10. DICTIONARIES 11. COMPREHENSIONS 12. FUNCTIONS 13. RECURSION 14. FUNCTIONAL PROGRAMMING 15. MODULES AND PACKAGES 16. NAMESPACES 17. CLASSES AND OBJECTS 18. INTRICACIES OF CLASSES AND OBJECTS 19. CONTAINERSHIP AND INHERITANCE 20. ITERATORS AND GENERATORS 21. EXCEPTION HANDLING 22. FILE INPUT/OUTPUT 23. MISCELLANY 24. MULTI-THREADING 25. SYNCHRONIZATION

THE DEFINITIVE GUIDE TO PLONE ANDY MCKAY 2009-09-17 THE DEFINITIVE GUIDE TO PLONE, SECOND EDITION HAS BEEN COMPLETELY UPDATED TO COVER VERSION 3 OF PLONE AND ITS NEWEST FEATURES. THIS BOOK PROVIDES A COMPLETE AND DETAILED OVERVIEW OF PLONE. IT IS DIVIDED INTO THREE PARTS, WHICH COVER USING, CONFIGURING, AND DEVELOPING AND CUSTOMIZING PLONE. AFTER THE COVERAGE OF PLONE'S FEATURES, THE CASE STUDIES IN THE FINAL PART OF THE BOOK REVEAL THE TRUE POWER OF PLONE. THESE CASE STUDIES DEMONSTRATE PLONE'S ABILITY TO HANDLE ALL KINDS OF REQUIREMENTS, WHILE RETAINING AN EASY-TO-USE INTERFACE FOR USERS. AS WHEN YOU'RE WORKING WITH PLONE ITSELF, YOU CAN CHOOSE WHERE TO START IN THIS BOOK AND HOW BEST TO APPLY IT TO YOUR OWN NEEDS. WITH PLONE, ANYONE CAN MANAGE A WEBSITE OR WORK WITH AN EFFICIENT INTRANET. START READING THE DEFINITIVE GUIDE TO PLONE, SECOND EDITION

RIGHT AWAY, AND THE WORLD WIDE WEB WILL BE YOURS! FULLY COVERS CONTENT MANAGEMENT WITH PLONE IN WINDOWS, MAC OS X, AND LINUX SHOWS HOW TO CONFIGURE, ADMINISTER, AND MAINTAIN PLONE DETAILS THE DEVELOPMENT OF CUSTOM APPLICATIONS WITH PLONE INCLUDES CASE STUDIES THAT SHOW HOW PLONE IS ALREADY BEING DEPLOYED ACROSS NETWORKS AND BUSINESSES

PLONE 3 PRODUCTS DEVELOPMENT COOKBOOK JUAN PABLO GIMENEZ 2010-05-10 70 SIMPLE BUT INCREDIBLY EFFECTIVE RECIPES FOR CREATING YOUR OWN FEATURE RICH, MODERN PLONE ADD-ON PRODUCTS BY DIVING INTO ITS DEVELOPMENT FRAMEWORK.

PRACTICAL PLONE 3 ALEX CLARK 2009-01-20 THIS IS A BEGINNER'S PRACTICAL GUIDE THAT DOESN'T INVOLVE ANY CODE OR PROGRAMMING CONCEPTS. YOU WILL LEARN BY POINTING AND CLICKING ON THE OPTIONS AVAILABLE IN FRONT OF YOU. IT INCLUDES EASY-TO-FOLLOW INSTRUCTIONS AND SCREENSHOTS THAT WILL GUIDE YOU THROUGH CREATING A POWERFUL WEBSITE. EACH CHAPTER STANDS ALONE AND YOU NEED NOT GO THROUGH ALL THE CHAPTERS. YOU CAN PICK AND CHOOSE DEPENDING UPON YOUR REQUIREMENTS. IF YOU WANT TO GET A PLONE SITE UP AND RUNNING QUICKLY AND DON'T WANT TO GET INVOLVED IN PROGRAMMING, THIS BOOK IS FOR YOU. THIS BOOK IS AIMED AT BEGINNERS, WHO WANT TO CONFIGURE AND CUSTOMIZE PLONE TO MEET THEIR CONTENT MANAGEMENT NEEDS. THE BOOK DOESN'T EXPECT PROGRAMMING SKILLS, ALTHOUGH SOME KNOWLEDGE OF FUNDAMENTAL WEB CONCEPTS SUCH AS HTML AND HTTP MAY BE HELPFUL.

ACCESSIBILITY HANDBOOK KATIE CUNNINGHAM 2012-08-27 GET PRACTICAL GUIDELINES FOR MAKING YOUR WEBSITE ACCESSIBLE TO PEOPLE WITH DISABILITIES. WITH THIS HANDBOOK, YOU'LL LEARN HOW TO DESIGN OR DEVELOP A SITE THAT CONFORMS TO SECTION 508 OF THE US REHABILITATION ACT—AND IN THE PROCESS YOU'LL DISCOVER HOW TO PROVIDE A BETTER USER EXPERIENCE FOR EVERYONE. THE ACCESSIBILITY HANDBOOK INTRODUCES YOU TO SEVERAL AUDIENCES THAT HAVE DIFFICULTY USING TODAY'S COMPLEX WEBSITES, INCLUDING PEOPLE WITH BLINDNESS, HEARING LOSS, PHYSICAL DISABILITIES, AND COGNITIVE DISORDERS. LEARN HOW TO SUPPORT ASSISTIVE TECHNOLOGIES, AND UNDERSTAND WHICH FONTS, COLORS, PAGE LAYOUTS, AND OTHER DESIGN ELEMENTS WORK BEST—WITHOUT HAVING TO EXCLUDE ADVANCED FUNCTIONS, HIRE OUTSIDE HELP, OR SIGNIFICANTLY INCREASE OVERHEAD. DEVELOP SOLUTIONS THAT ACCOMMODATE: COMPLETE BLINDNESS. CREATE A LOGICAL DOCUMENT FLOW TO SUPPORT SCREEN READERS LOW VISION AND COLOR BLINDNESS. OPTIMIZE IMAGES AND COLOR SCHEMES, AND ENSURE YOUR SITE ENLARGES GRACEFULLY HEARING IMPAIRMENT. PROVIDE VIDEO CAPTIONS AND VISUAL ALERTS FOR INTERACTIVE FEATURES PHYSICAL DISABILITIES. MAKE FORMS, POPUPS, AND NAVIGATION EASIER TO USE COGNITIVE DISORDERS. ADAPT FONTS AND TEXT STYLES FOR DYSLEXIC USERS, AND DESIGN CONSISTENT, WELL-ORGANIZED PAGES FOR PEOPLE WITH ADHD

THE HACKER'S GUIDE TO PYTHON JULIEN DANJOU 2016-05-04 PYTHON IS A WONDERFUL PROGRAMMING LANGUAGE THAT IS BEING USED MORE AND MORE IN MANY DIFFERENT INDUSTRIES. IT IS FAST, FLEXIBLE, AND IT COMES WITH BATTERIES INCLUDED. MOST OF THE BOOKS YOU READ ABOUT PYTHON WILL TEACH YOU THE LANGUAGE BASICS – BUT ONCE YOU'VE LEARNT

THEM, YOU'RE ON YOUR OWN IN DESIGNING YOUR APPLICATION AND DISCOVERING BEST PRACTICE. IN THIS BOOK, WE'LL SEE HOW YOU CAN LEVERAGE PYTHON TO EFFICIENTLY TACKLE YOUR PROBLEMS AND BUILD GREAT PYTHON APPLICATIONS.

OPEN SOURCE FOR THE ENTERPRISE DAN WOODS 2005-07-27 THIS BOOK PROVIDES SOMETHING FAR MORE VALUABLE THAN EITHER THE CHEERLEADING OR THE FEAR-MONGERING ONE HEARS ABOUT OPEN SOURCE. THE AUTHORS ARE DAN WOODS, FORMER CTO OF THESTREET.COM AND A CONSULTANT AND AUTHOR OF SEVERAL BOOKS ABOUT IT, AND GAUTAM GULIANI, DIRECTOR OF SOFTWARE ARCHITECTURE AT KAPLAN TEST PREP & ADMISSIONS. EACH HAS USED OPEN SOURCE SOFTWARE FOR SOME 15 YEARS AT IT DEPARTMENTS LARGE AND SMALL. THEY HAVE COLLECTED THE WISDOM OF A HOST OF EXPERTS FROM IT DEPARTMENTS, OPEN SOURCE COMMUNITIES, AND SOFTWARE COMPANIES. OPEN SOURCE FOR THE ENTERPRISE PROVIDES A TOP TO BOTTOM VIEW NOT ONLY OF THE TECHNOLOGY, BUT OF THE SKILLS REQUIRED TO MANAGE IT AND THE ORGANIZATIONAL ISSUES THAT MUST BE ADDRESSED.

PYTHON MULTIMEDIA NINAD SATHAYE 2010-08-13 A PRACTICAL GUIDE, THIS BOOK PROVIDES STEP-BY-STEP INSTRUCTIONS FOR DEVELOPING MULTIMEDIA APPLICATIONS, SHOWCASING REAL WORLD EXAMPLES THROUGHOUT. THIS BOOK IS FOR PYTHON DEVELOPERS WHO WANT TO DIP THEIR TOES INTO WORKING WITH IMAGES, ANIMATIONS, AUDIO AND VIDEO PROCESSING USING PYTHON.

THE THEORY AND PRACTICE OF ONLINE LEARNING TERRY ANDERSON 2008 NEITHER AN ACADEMIC TOME NOR A PRESCRIPTIVE 'HOW TO' GUIDE, THE THEORY AND PRACTICE OF ONLINE LEARNING IS AN ILLUMINATING COLLECTION OF ESSAYS BY PRACTITIONERS AND SCHOLARS ACTIVE IN THE COMPLEX FIELD OF DISTANCE EDUCATION. DISTANCE EDUCATION HAS EVOLVED SIGNIFICANTLY IN ITS 150 YEARS OF EXISTENCE. FOR MOST OF THIS TIME, IT WAS AN INDIVIDUAL PURSUIT DEFINED BY INFREQUENT POSTAL COMMUNICATION. BUT RECENTLY, THREE MORE DEVELOPMENTAL GENERATIONS HAVE EMERGED, SUPPORTED BY TELEVISION AND RADIO, TELECONFERENCING, AND COMPUTER CONFERENCING. THE EARLY 21ST CENTURY HAS PRODUCED A FIFTH GENERATION, BASED ON AUTONOMOUS AGENTS AND INTELLIGENT, DATABASE-ASSISTED LEARNING, THAT HAS BEEN REFERRED TO AS WEB 2.0. THE SECOND EDITION OF "THE THEORY AND PRACTICE OF ONLINE LEARNING" FEATURES UPDATES IN EACH CHAPTER, PLUS FOUR NEW CHAPTERS ON CURRENT DISTANCE EDUCATION ISSUES SUCH AS CONNECTIVISM AND SOCIAL SOFTWARE INNOVATIONS.

BUILDING WEBSITES WITH JOOMLA! 1.5 HAGEN GRAF 2008 " THE BEST-SELLING JOOMLA! TUTORIAL GUIDE UPDATED FOR THE LATEST 1.5 RELEASE LEARN JOOMLA! 1.5 FEATURES INSTALL AND CUSTOMIZE JOOMLA! 1.5 CONFIGURE JOOMLA! ADMINISTRATION CREATE YOUR OWN JOOMLA! TEMPLATES EXTEND JOOMLA! WITH NEW COMPONENTS, MODULES, AND PLUGINS IN DETAIL JOOMLA! STARTED AS A FORK FROM MAMBO IN 2005, WHEN MANY OF THE ORIGINAL DEVELOPERS OF THE MAMBO CMS MOVED TO WORKING ON JOOMLA! IT HAS RAPIDLY GROWN IN POPULARITY AND, ACCORDING TO ITS OWN DESCRIPTION, IS A "CUTTING EDGE CONTENT MANAGEMENT SYSTEM AND ONE OF THE MOST POWERFUL OPEN SOURCE

CONTENT MANAGEMENT SYSTEMS IN THE WORLD. IT IS USED WORLD-WIDE FOR ANYTHING FROM SIMPLE HOMEPAGES TO COMPLICATED CORPORATE WEBSITES. IT IS EASY TO INSTALL, EASY TO MANAGE AND VERY RELIABLE." WHILE THE JOOMLA! CMS HAS THE FLEXIBILITY AND POWER NEEDED FOR COMPLEX, FULL-FEATURED WEB APPLICATIONS, IT IS ALSO SIMPLE TO USE TO CREATE BASIC WEBSITES. ITS POWERFUL, EXTENSIBLE TEMPLATE SYSTEM CAN DEAL MANY DIFFERENT DATA TYPES AND CONTROL OF USER ACCESS, APPROVAL OF CONTENT, SCHEDULING OF CONTENT DISPLAY, AND RICH ADMINISTRATIVE CONTROLS ARE ALL INCLUDED. THIS BOOK TAKES A PRACTICAL STEP-BY-STEP APPROACH OF TEACHING THE INSTALLATION AND CONFIGURATION OF JOOMLA! 1.5, CUSTOMIZING IT, CREATING YOUR TEMPLATES AND EXTENSIONS, AND FINALLY, BUILDING YOUR OWN WEBSITE.

MOUNTAINEERING: FREEDOM OF THE HILLS THE MOUNTAINEERS 2017-10-05 "THE DEFINITIVE GUIDE TO MOUNTAINS AND CLIMBING . . ."—CONRAD ANKER FOR NEARLY 60 YEARS IT'S BEEN REVERED AS THE "BIBLE" OF MOUNTAINEERING—AND NOW IT'S EVEN BETTER THAN EVER • THE BEST-SELLING INSTRUCTIONAL TEXT FOR NEW AND INTERMEDIATE CLIMBERS FOR MORE THAN HALF A CENTURY • NEW EDITION—FULLY UPDATED TECHNIQUES AND ALL-NEW ILLUSTRATIONS • RESEARCHED AND WRITTEN BY A TEAM OF EXPERT CLIMBERS MOUNTAINEERING: THE FREEDOM OF THE HILLS IS THE TEXT BELOVED BY GENERATIONS OF NEW CLIMBERS—THE STANDARD FOR CLIMBING EDUCATION AROUND THE WORLD WHERE IT HAS BEEN TRANSLATED INTO 12 LANGUAGES. FOR THE ALL-NEW 9TH EDITION, COMMITTEES COMPOSED OF ACTIVE CLIMBERS AND CLIMBING EDUCATORS REVIEWED EVERY CHAPTER OF INSTRUCTION, AND DISCUSSED UPDATES WITH STAFF FROM THE AMERICAN ALPINE CLUB (AAC), THE AMERICAN INSTITUTE FOR AVALANCHE RESEARCH AND EDUCATION (AIARE), AND THE ACCESS FUND. THEY ALSO WORKED WITH PROFESSIONAL MEMBERS OF THE AMERICAN MOUNTAIN GUIDES ASSOCIATION (AMGA), TO REVIEW THEIR WORK AND ENSURE THAT THE UPDATED TEXTBOOK INCLUDES THE MOST CURRENT BEST PRACTICES FOR BOTH ALPINE AND ROCK CLIMBING INSTRUCTION. FROM GEAR SELECTION TO BELAY AND REPEL TECHNIQUES, FROM GLACIER TRAVEL TO ROPE WORK, TO SAFETY, SAFETY, AND MORE SAFETY—THERE IS NO MORE COMPREHENSIVE AND THOROUGHLY VETTED TRAINING MANUAL FOR CLIMBING THAN THE STANDARD SET BY MOUNTAINEERING: THE FREEDOM OF THE HILLS, 9TH EDITION. SIGNIFICANT UPDATES TO THIS EDITION INCLUDE: • NEW ALIGNMENT WITH AAC'S NATIONWIDE UNIVERSAL BELAY STANDARD • EXPANDED AND MORE DETAILED AVALANCHE SAFETY INFO, INCLUDING HOW TO BETTER UNDERSTAND AVALANCHES, EVALUATE HAZARDS, TRAVEL SAFELY IN AVY TERRAIN, AND LOCATE AND RESCUE A FELLOW CLIMBER IN AN AVALANCHE • NEWLY REVAMPED CHAPTERS ON CLOTHING AND CAMPING • ALL-NEW ILLUSTRATIONS REFLECTING THE LATEST GEAR AND TECHNIQUES—CREATED BY ARTIST JOHN McMULLEN, FORMER ART DIRECTOR OF CLIMBING MAGAZINE • REVIEW OF AND CONTRIBUTIONS TO MULTIPLE SECTIONS BY AMGA-CERTIFIED GUIDES • FRESH APPROACH TO THE TEN ESSENTIALS—NOW MAKING THE ICONIC LIST EASIER TO RECALL

COMPREHENSION CLIFFHANGER STORIES TOM CONKLIN 2003-03 15 REPRODUCIBLE, KID- PLEASING STORIES THAT ARE PERFECT FOR BUILDING ESSENTIAL READING SKILLS SUCH AS

PREDICTING, MAKING INFERENCES, SUMMARIZING, AND MORE.

FLYING MAGAZINE 1972-09

EXPERT PYTHON PROGRAMMING TAREK ZIAD 2008 THIS BOOK IS AN AUTHORITATIVE EXPLORATION OF PYTHON BEST PRACTICES AND APPLICATIONS OF AGILE METHODOLOGIES TO PYTHON, ILLUSTRATED WITH PRACTICAL, REAL-WORLD EXAMPLES. THIS BOOK IS FOR PYTHON DEVELOPERS WHO ARE ALREADY BUILDING APPLICATIONS, BUT WANT TO BUILD BETTER ONES BY APPLYING BEST PRACTICES AND NEW DEVELOPMENT TECHNIQUES TO THEIR PROJECTS. THE READER IS EXPECTED TO HAVE A SOUND BACKGROUND IN PYTHON PROGRAMMING.

CHOOSING AN OPEN SOURCE CMS NIRAV MEHTA 2009-04-17 THERE ARE MANY POWERFUL OPEN SOURCE CMSs AVAILABLE TO TAKE THE PAIN AWAY FROM MANAGING A WEB SITE. THESE SYSTEMS ARE FEATURE RICH, OFTEN EASY TO USE, AND FREE. UNFORTUNATELY, THERE ARE SO MANY CHOICES IT'S TOUGH TO BE SURE YOU'RE CHOOSING THE RIGHT ONE. HOW CAN YOU BE SURE THAT YOU ARE SELECTING AND WORKING WITH THE RIGHT TOOL? THIS BOOK WILL GUIDE YOU THROUGH CHOOSING THE RIGHT CMS FOR YOUR NEEDS. YOU CAN BE CONFIDENT IN YOUR CHOICE OF CMS FOR THE NEEDS OF YOUR PROJECT. IT WILL ALSO HELP YOU MAKE A START USING THE CMS, AND GIVE YOU A FEEL FOR WHAT IT'S LIKE TO USE IT - EVEN BEFORE YOU INSTALL IT YOURSELF. ARE YOU BEWILDERED BY THE MANY OPEN SOURCE CMSs AVAILABLE ONLINE? OPEN SOURCE CMSs ARE THE BEST WAY TO CREATE AND MANAGE SOPHISTICATED WEB SITES. YOU CAN CREATE A SITE THAT PRECISELY MEETS YOUR BUSINESS GOALS, AND KEEP THE SITE UP TO DATE EASILY BECAUSE THESE SYSTEMS GIVE YOU FULL CONTROL OVER EVERY ASPECT OF YOUR SITE. BECAUSE OPEN SOURCE CMSs ARE FREE TO DOWNLOAD, YOU HAVE A HUGE AMOUNT OF CHOICE BETWEEN THE VARIOUS SYSTEMS. YET THERE ARE MANY OPEN SOURCE CMSs TO CHOOSE FROM, EACH WITH UNIQUE STRENGTHS - AND OCCASIONALLY LIMITATIONS TOO. CHOOSING BETWEEN THE BEWILDERING NUMBER OF OPTIONS CAN BE TOUGH. MAKING THE WRONG CHOICE EARLY ON MAY LEAD TO A LOT OF WASTED WORK, BECAUSE YOU'LL HAVE A HALF-FINISHED SITE THAT DOESN'T MEET YOUR INITIAL REQUIREMENTS - AND NEEDS TO BE RESTARTED FROM SCRATCH. THIS BOOK WILL SHOW YOU HOW TO AVOID CHOOSING THE WRONG CMS. IT WILL GUIDE YOU THROUGH ASSESSING YOUR SITE REQUIREMENTS, AND THEN USING THAT ASSESSMENT TO IDENTIFY THE CMS THAT WILL BEST FIT YOUR NEEDS. IT CONTAINS DISCUSSIONS OF THE MAJOR CMSs, AND THE ISSUES THAT YOU SHOULD CONSIDER WHEN CHOOSING: THEIR COMPLEXITY TO USE, THEIR FEATURES AND THE POWER THEY OFFER. IT DISCUSSES TECHNICAL CONSIDERATIONS SUCH AS PROGRAMMING LANGUAGES AND COMPLIANCE WITH BEST PRACTICE STANDARDS IN A CLEAR, FRIENDLY WAY THAT NON-TECHNICAL READERS CAN UNDERSTAND. THE BOOK ALSO CONTAINS QUICK-START GUIDES AND EXAMPLES FOR THE MOST POPULAR CMSs SUCH AS WORDPRESS, JOOMLA!, AND DRUPAL, SO THAT YOU CAN EXPERIMENT WITH THESE CMSs, GET A FEEL FOR HOW THEY WORK, AND START USING THEM TO BUILD YOUR SITE. AFTER READING THIS BOOK, YOU CAN BE CONFIDENT THAT YOUR CMS CHOICE WILL SUPPORT YOUR WEB SITE'S NEEDS BECAUSE YOU HAVE

CAREFULLY ASSESSED YOUR REQUIREMENTS AND EXPLORED THE AVAILABLE OPTIONS.

YOGA FOR HIKERS NICOLE TSONG 2016-05-04 YOGA FOR HIKERS WILL SHOW YOU HOW TO CREATE A YOGA PRACTICE AT HOME THAT WILL KEEP YOU HEALTHY, PREVENT INJURIES, AND SUPPORT AND IMPROVE YOUR OUTDOOR PASSIONS. THIS GUIDE FEATURE EASY-TO-UNDERSTAND YOGA POSES AND SEQUENCES DESIGNED TO ADDRESS THE SPECIFIC STRESSES THAT HIKING ENACT ON THE BODY. THIS GUIDE FEATURE: • DETAILED OVERVIEWS OF THE AREAS OF THE BODY MOST IMPACTED BY CLIMBING AND HIKING • INJURIES COMMON TO THESE SPORTS THAT YOGA CAN ADDRESS • EXPLANATION OF YOGA'S PHYSICAL AND MENTAL BENEFITS, AND HOW IT CAN ENHANCE TIME ON ROCK OR TRAIL • FOUNDATIONAL TECHNIQUES FOR CREATING A YOGA PRACTICE, INCLUDING THE FUNDAMENTALS OF MEDITATION • SEVERAL SEQUENCES FOR A HOME PRACTICE, DESIGNED SPECIFICALLY FOR CLIMBERS AND HIKERS • INTERVIEWS WITH CLIMBERS AND HIKERS WHO USE YOGA TO SUPPORT THEIR PHYSICAL STRENGTH AND HONE THEIR MENTAL FOCUS—FROM PROFESSIONALS, SUCH AS STEPH DAVIS AND BUZZ BURRELL, TO AVERAGE WEEKEND-WARRIORS FOR INSPIRATION AND VISUAL APPEAL, THE BOOKS INCLUDE PANORAMAS OF YOGA POSES IN OUTDOOR SETTINGS, STUDIO PHOTOS OF THE SPECIFIC YOGA POSES AND SEQUENCES, AND TECHNICAL DRAWINGS RELATED TO ANATOMY AND COMMON AILMENTS.

HOW TO SUFFER OUTSIDE DIANA HELMUTH 2021-09-01 REFRESHINGLY APPROACHABLE GUIDE FOR ASPIRING BACKPACKERS AND CASUAL HIKERS OF ALL STRIPES COLORFUL AND HUMOROUS ILLUSTRATIONS THROUGHOUT RELATABLE, RISING FEMALE VOICE IN OUTDOOR LITERATURE PART CRITIQUE OF MODERN HIKING CULTURE AND PART HOW-TO GUIDE, HOW TO SUFFER OUTSIDE IS FOR ANYONE WHO WANTS TO HIT THE TRAIL WITHOUT BREAKING THE BANK. DIANA HELMUTH OFFERS REAL ADVICE, OPINIONATED BUT ACCESSIBLE AND BASED ON IN-THE-FIELD EXPERIENCES. SHE WINS READERS' HEARTS AND TRUST THROUGH A BLEND OF SELF-DEPRECATING HUMOR AND GOOD-NATURED HECKLING OF BOTH SEASONED BACKPACKERS AND URBANITES WHO ROMANTICIZE BEING OUTDOORSY, PLUS A HELPFUL DOSE OF THE ACTUAL ADVICE A NOVICE NEEDS TO GET STARTED. FEATURING ILLUSTRATIONS BY ARTIST LATASHA DUNSTON, EACH CHAPTER FOCUSES ON A CRITICAL TOPIC: GEAR, FOOD, HYGIENE, CLOTHING, AND MORE, ALONG WITH USEFUL CHECKLISTS AND RESOURCES. HUMOROUS, PHILOSOPHICAL, AND PRACTICAL, HOW TO SUFFER OUTSIDE TEACHES CASUAL WALKERS, HIKERS, AND CAMPERS OF ALL STRIPES HOW TO VENTURE OUTDOORS WITH CONFIDENCE.

DIGITAL HABITATS ETIENNE WENGER 2009 TECHNOLOGY HAS CHANGED WHAT IT MEANS FOR COMMUNITIES TO "BE TOGETHER." DIGITAL TOOLS ARE NOW PART OF MOST COMMUNITIES' HABITATS. THIS BOOK DEVELOPS A NEW LITERACY AND LANGUAGE TO DESCRIBE THE PRACTICE OF STEWARDING TECHNOLOGY FOR COMMUNITIES. WHETHER YOU WANT TO GROUND YOUR TECHNOLOGY STEWARDSHIP IN THEORY AND DEEPEN YOUR PRACTICE, WHETHER YOU ARE A COMMUNITY LEADER OR SPONSOR WHO WANTS TO UNDERSTAND HOW COMMUNITIES AND TECHNOLOGY INTERSECT, OR WHETHER YOU JUST WANT PRACTICAL ADVICE, THIS IS THE BOOK FOR YOU.

JOOMLA! 2.5 BEGINNER'S GUIDE ERIC TIGGELER 2012-03-26 WRITTEN WITH A FAST-

PACED BUT FRIENDLY AND ENGAGING APPROACH, THIS PACKT BEGINNER'S GUIDE IS DESIGNED TO BE PLACED ALONGSIDE THE COMPUTER AS YOUR GUIDE AND MENTOR. STEP-BY-STEP TUTORIALS ARE BOLSTERED BY EXPLANATIONS OF THE REASONING BEHIND WHAT YOU ARE DOING. YOU WILL QUICKLY PICK UP THE NECESSARY SKILLS, TIPS, AND TRICKS FOR BUILDING A SUCCESSFUL JOOMLA! WEBSITE. THIS BOOK IS WRITTEN FOR BEGINNERS TO WEBSITE DESIGN. BY THE END OF THE BOOK YOU WILL HAVE BUILT A COMPLETE CUSTOM CONTENT MANAGED WEBSITE, AND BE READY TO BUILD ANY KIND OF WEBSITE.

HEAD FIRST IPHONE AND IPAD DEVELOPMENT DAN PILONE 2013-12-18 PROVIDES INFORMATION ON USING IOS SDK TOOLS TO CREATE APPLICATIONS FOR THE IPHONE AND THE IPAD.

ELECTRONIC GOVERNMENT AND THE INFORMATION SYSTEMS PERSPECTIVE KIM NORMANN ANDERSEN 2010-08-17 IN FRONT OF YOU ARE THE PROCEEDINGS OF THE FIRST INTERNATIONAL CONFERENCE ON ELECTRONIC GOVERNMENT AND INFORMATION SYSTEMS PERSPECTIVE, EGOVIS. THIS CONFERENCE BUILTS ON THE TRADITION OF ITS PREDECESSORS, THE ELECTRONIC GOVERNMENT CONFERENCES (EGOV) UNDER THE DEXA UMBRELLA, WHICH HAVE BEEN ONGOING FOR NINE YEARS, BUT IT ALSO INCLUDED SOME INNOVATIONS. IN VIEW OF THE LARGE NUMBER OF ELECTRONIC GOVERNMENT CONFERENCES, WE FOUND IT IMPORTANT TO FOCUS THE SCOPE OF THE CONFERENCE A LITTLE AND TO INCREASE THE QUALITY REQUIREMENTS. HENCE THIS YEAR'S CONFERENCE FEATURED A TOUGHER REVIEW PROCESS AND A SMALLER SET OF ACCEPTED PAPERS. AS A RESULT, THESE PROCEEDINGS CONTAIN THE VERY BEST PAPERS OF 2010 COVERING VARIOUS IMPORTANT ASPECTS OF ELECTRONIC GOVERNMENT AND INFORMATION SYSTEMS USED IN THE PUBLIC SECTOR. WITH AN ACCEPTANCE RATE OF LESS THAN 20% EGOVIS BELONGS TO THE TOP TEN CONFERENCES IN THE WORLD. THE PROGRAM COMMITTEE ACCEPTED 13 FULL PAPERS AND 11 SHORT PAPERS, COVERING THE MOST RECENT RESEARCH TRENDS IN ELECTRONIC GOVERNMENT IMPLEMENTATIONS, SUCH AS ICT FOR EGOVERNMENT SERVICES AND MONITORING, KNOWLEDGE AND CONTENT MANAGEMENT SYSTEMS FOR TEMPORAL AND GEO-SPATIAL APPLICATIONS, INTEROPERABILITY FOR ELECTRONIC GOVERNMENT INTEGRATED ARCHITECTURES, DECISION AND SUPPORT TOOLS FOR EDEMOCRACY AND DIRECT PARTICIPATION OF CITIZENS IN THE POLICY-MAKING STRATEGIES, AND WEB 2.0 AND 3.0 APPROACHES FOR COLLABORATIVE AND TRANSPARENT PUBLIC SECTOR SERVICES.

WILDERNESS GPS BOB BURNS 2013-09-19 CLICK HERE TO DOWNLOAD THE FIRST CHAPTER FROM WILDERNESS GPS * SIMPLE, FOCUSED, AND ACCESSIBLE, WILDERNESS GPS IS FOR ANYONE USING GPS IN AN OUTDOOR SETTING * TRUST US: FIRST-TIMERS NEED HELP TO USE THEIR NEW BACKCOUNTRY GPS DEVICES * FROM THE AUTHORS OF THE BESTSELLING WILDERNESS NAVIGATION (65,000 COPIES SOLD) THOUSANDS HAVE LEARNED COMPASS AND MAP SKILLS WITH THE HELP OF FATHER-AND-SON TEAM BOB AND MIKE BURNS AND THEIR STRAIGHTFORWARD, SIMPLY EXPLAINED BOOK, WILDERNESS NAVIGATION. NOW THEY'VE WRITTEN A BOOK FOR EVERYONE WHO HAS BOUGHT A BACKCOUNTRY GPS DEVICE AND FOUND IT INEXPLICABLY COMPLICATED TO USE (WHICH INCLUDES MOST OF US). WILDERNESS

GPS IS AN EASY-TO-USE GUIDE TO GET YOU NAVIGATING THE OUTDOORS WITH YOUR HANDHELD GPS DEVICE. WONDERING HOW TO CHOOSE FROM THE VARIETY OF GEAR AND COMPUTER PROGRAMS, OR HOW TO USE A GPS WITH YOUR MAP AND COMPASS EFFECTIVELY? WILDERNESS GPS DETAILS THIS AND MORE INCLUDING: * HOW TO SELECT YOUR GPS GEAR * GETTING STARTED AND PRACTICE ROUTINES * DIFFERENT COORDINATE SYSTEMS: LATITUDE AND LONGITUDE VS. UNIVERSAL TRANSVERSE MERCATOR (UTM) * ROUTEFINDING IN WILDERNESS SETTINGS, INCLUDING COMMON SCENARIOS * GPS VS. MAP AND COMPASS ROUTEFINDING * USING GPS ON WATER * USING YOUR GPS WITH A HOME COMPUTER OR MOBILE “SMART” DEVICE BOB BURNS AND MIKE BURNS ARE THE AUTHORS OF WILDERNESS NAVIGATION, A NATIONALLY BESTSELLING PRIMER THAT SERVES AS THE OFFICIAL TEXTBOOK FOR NAVIGATION COURSES TAUGHT BY THE MOUNTAINEERS AND OTHER OUTDOOR EDUCATION CENTERS. TOGETHER, THEY HAVE DECADES OF PROFESSIONAL EXPERIENCE IN TEACHING MAP AND COMPASS, GPS, AND NAVIGATION IN THE OUTDOORS AND HAVE HIKEED, SCRAMBLED, CLIMBED, AND SNOWSHOED ALL OVER THE WEST COAST AND BEYOND. THEY BOTH LIVE IN SEATTLE.

PROGRAMMING IN PYTHON 3 MARK SUMMERFIELD 2008-12-16 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.

PYTHON FOR BIOINFORMATICS SEBASTIAN BASSI 2017-08-07 IN TODAY'S DATA DRIVEN BIOLOGY, PROGRAMMING KNOWLEDGE IS ESSENTIAL IN TURNING IDEAS INTO TESTABLE HYPOTHESIS. BASED ON THE AUTHOR'S EXTENSIVE EXPERIENCE, PYTHON FOR BIOINFORMATICS, SECOND EDITION HELPS BIOLOGISTS GET TO GRIPS WITH THE BASICS OF SOFTWARE DEVELOPMENT. REQUIRING NO PRIOR KNOWLEDGE OF PROGRAMMING-RELATED CONCEPTS, THE BOOK FOCUSES ON THE EASY-TO-USE, YET POWERFUL, PYTHON COMPUTER LANGUAGE. THIS NEW EDITION IS UPDATED THROUGHOUT TO PYTHON 3 AND IS DESIGNED NOT JUST TO HELP SCIENTISTS MASTER THE BASICS, BUT TO DO MORE IN LESS TIME AND IN A REPRODUCIBLE WAY. NEW DEVELOPMENTS ADDED IN THIS EDITION INCLUDE NoSQL DATABASES, THE ANACONDA PYTHON DISTRIBUTION, GRAPHICAL LIBRARIES LIKE BOKEH, AND THE USE OF GITHUB FOR COLLABORATIVE DEVELOPMENT.

PYTHON BY EXAMPLE NICHOLA LACEY 2019-07-31 A COLLECTION OF PROGRESSIVELY MORE COMPLEX PYTHON PROGRAMMING CHALLENGES TO HELP STUDENTS LEARN TO CODE IN A NATURALLY ENGAGING WAY.

POPULAR SCIENCE 1965-07

OPEN LEARNING CULTURES ULF-DANIEL EHLERS 2013-09-12 TODAY WE ARE SEEING A NEW FORM OF BLENDED LEARNING: NOT ONLY IS TECHNOLOGY ENHANCING THE LEARNING ENVIRONMENT BUT FORMAL AND INFORMAL LEARNING ARE COMBINING AND THERE IS SELF- AND PEER-ASSESSMENT OF RESULTS. OPEN LEARNING CULTURES ARE CHALLENGING THE OLD AND LONG-PRACTICED METHODS USED BY EDUCATORS AND TRANSFORMING LEARNING INTO A MORE STUDENT-DRIVEN AND INDEPENDENT ACTIVITY, WHICH USES ONLINE TOOLS SUCH AS BLOGS, WIKIS OR PODCASTS TO CONNECT RESOURCES, STUDENTS AND TEACHERS IN A NOVEL WAY. WHILE IN HIGHER EDUCATION INSTITUTIONS MOST ASSESSMENTS ARE STILL TIED TO FORMAL LEARNING SCENARIOS, TEACHERS ARE MORE AND MORE BOUND TO RECOGNIZE THEIR STUDENTS' INFORMAL LEARNING PROCESSES AND NETWORKS. THIS BOOK WILL HELP TEACHERS, LECTURERS AND STUDENTS TO BETTER UNDERSTAND HOW OPEN LEARNING LANDSCAPES WORK, HOW TO DEFINE QUALITY AND CREATE ASSESSMENTS IN SUCH ENVIRONMENTS, AND HOW TO APPLY THESE NEW MEASURES. TO THIS END, EHLERS FIRST ELABORATES THE TECHNOLOGICAL BACKGROUND FOR MORE COLLABORATIVE, DISTRIBUTED, INFORMAL, AND SELF-GUIDED LEARNING. HE COVERS THE RISE OF SOCIAL MEDIA FOR LEARNING AND SHOWS HOW AN ARCHITECTURE OF PARTICIPATION CAN CHANGE LEARNING ACTIVITIES. THESE NEW PARADIGMS ARE THEN APPLIED TO LEARNING AND EDUCATION TO OUTLINE WHAT OPEN LEARNING LANDSCAPES LOOK LIKE. HERE HE HIGHLIGHTS THE SHIFT FROM KNOWLEDGE TRANSFER TO COMPETENCE DEVELOPMENT, THE INCREASE IN LIFELONG LEARNING, AND THE IMPORTANCE OF INFORMAL LEARNING, USER GENERATED CONTENT, AND OPEN EDUCATIONAL RESOURCES. HE THEN SHOWS HOW TO MANAGE QUALITY BY PRESENTING A STEP BY STEP GUIDE TO DEVELOPING CUSTOMIZED QUALITY CONCEPTS FOR OPEN LEARNING LANDSCAPES. FINALLY, SEVERAL METHODS DEALING WITH ASSESSMENT IN THESE NEW ENVIRONMENTS ARE PRESENTED, INCLUDING GUIDELINES, TEMPLATES AND USE CASES TO EXEMPLIFY THE APPROACHES.

OVERALL, EHLERS ARGUES FOR ASSESSMENT AS AN INTEGRAL PART OF LEARNING PROCESSES, WITH QUALITY ASSURANCE AS A METHOD OF STIMULATING A QUALITY CULTURE AND CONTINUOUS QUALITY DEVELOPMENT RATHER THAN AS A SIMPLE CONTROLLING EXERCISE.

A QUIET LIFE BERYL BAINBRIDGE 1999 IN AN ENGLISH SEASIDE VILLAGE JUST AFTER THE SECOND WORLD WAR, A SEEMINGLY ORDINARY FAMILY IN A STATE OF CLAUSTROPHOBIC TENSION SEETHES WITH THE VIOLENCE THAT LIES BENEATH SO MUCH OF THE SURFACE OF LIFE

ESSENTIAL KNOTS NEVILLE OLLIFFE 2011-01-01 A PRACTICAL AND STYLISH ILLUSTRATED GUIDE, 'ESSENTIAL KNOTS' SHOWS HOW TO TIE EACH KNOT WITH EXPERT GUIDANCE ON WHICH KNOT TO TIE WHEN AND WHY. EACH KNOT IS CATEGORISED BY ITS USE IN A PARTICULAR SPORT OR HOBBY, WITH A BRIEF EXPLANATION AS TO WHY IT IS THE BEST KNOT FOR THE JOB.

JUST PLANE CRAZY! SCOTT GOYETTE 2021-06-04 "I COULDN'T STOP READING ... THE HUMOROUS PERSONAL STORIES, THE VALUABLE TIPS, AND THE INSPIRATIONAL COURAGE DISPLAYED IN EVERY STEP OF THE JOURNEY! ... SO MUCH MORE THAN A TRAVEL GUIDE... A BOOK THAT WILL LEAD YOU INTO SEIZING LIFE AND LIVING YOUR WILDEST DREAMS! MITZI PERDUE [?] BEST-SELLING AUTHOR OF HOW TO MAKE YOUR FAMILY BUSINESS LAST (SHERATON HOTELS) LONGING FOR AN EXCEPTIONAL ADVENTURE? THE GOYETTES WERE LIKE MANY OTHER FAMILIES - WORKING FOR THE WEEKEND, TIED DOWN BY A MORTGAGE, INUNDATED WITH BILLS, ETC. BUT, LIKE MANY, THEY FELT THE NEED FOR SOMETHING MORE ... So, ONE DAY THEY GOT OFF OF AUTOPILOT AND STEPPED OUT OF THEIR COMFORT ZONE TO DO SOMETHING TRULY EXTRAORDINARY: TRAVEL THE WORLD FOR A FULL YEAR! THIS BEAUTIFULLY DESCRIBED TRAVELOGUE IS BRIMMING WITH PRACTICAL ADVICE AND HANDY TRAVEL TIPS. JUST PLANE CRAZY IS ESSENTIAL READING FOR ALL THOSE WHO YEARN TO LIVE LIFE MORE FULLY. ABOVE ALL, IT SHOWS THAT ANYONE CAN DO IT! NO MATTER IF YOU PLAN TO TRAVEL SOLO, AS A COUPLE, WITH FRIENDS OR YOUR FAMILY, THIS GUIDE IS A MUST-HAVE RESOURCE TO ASSIST YOU IN EVERY STEP OF YOUR JOURNEY. THIS BOOK IS THE MOST COMPREHENSIVE RESOURCE FOR PLANNING, IMPLEMENTING AND LIVING YOUR TRAVEL DREAMS. IT TRULY IS THE ULTIMATE GUIDE TO AFFORDABLE, ADVENTUROUS WORLD TRAVEL! INCLUDED INSIDE: FUNDING YOUR ADVENTURE INSIDER TIPS ON AFFORDABLE TRAVEL WHEN TO GO WHAT TO PACK HOW TO CHOOSE YOUR ROUTE TRAVEL SAFETY HOMESCHOOLING ON THE ROAD MISTAKES TO AVOID... AND MUCH MORE! INTRODUCTION SOME OF MY FAVORITE FAMILY VACATIONS WHEN I WAS LITTLE WERE WHEN MY PARENTS WOULD SCROUNGE UP A FEW DOLLARS AND WE WOULD TAKE A DRIVE UP TO THE CATSKILL MOUNTAINS TO STAY AT A CHEESY TRUCK-STOP MOTEL FOR THE WEEKEND. WE WOULD HAVE SO MUCH FUN IN THOSE TACKY TOURIST TOWNS, FILLING OUR BELLIES WITH JUNKY CARNIVAL FOOD AND PARTICIPATING IN CORNY ACTIVITIES LIKE GOING TO A HAUNTED HOUSE. WE DISCOVERED OUR MOST TREASURED FAMILY MOMENTS SHARING IN THESE SPONTANEOUS SILLY EXPERIENCES. SINCE MEETING MY HUSBAND, SCOTT, AND CREATING A FAMILY OF MY OWN, I FIND THAT MY PARENTS' WHIMSICAL VIEW ON LIFE HAS BEEN DEEPLY ENGRAINED INTO MY OWN VISIONS ABOUT LIVING. LIFE IS MEANT TO BE ENJOYED TODAY. IF

YOU HAVE PICKED UP THIS BOOK, IT MEANS YOU HAVE A SPARK OF INTEREST IN LIVING AN EXTRAORDINARY LIFE. YOU ARE CURIOUS ABOUT EXISTING OUTSIDE THE PROVERBIAL BOX AND YOU ARE READY TO TAKE THE FIRST STEP TOWARDS LIVING YOUR DREAMS. MY INTENTION FOR THIS BOOK IS TO INSPIRE PEOPLE TO LIVE BEYOND THEIR OWN SELF-CREATED LIMITS AND TO VENTURE OUTSIDE THE BOUNDARIES OF THE NORM, BECAUSE IN THAT SPACE MAGIC EXISTS. HOW DO I KNOW THIS? I KNOW THIS BECAUSE I EXPERIENCED MAGIC FIRST-HAND WHEN MY FAMILY OF THREE TOOK OFF FOR ONE YEAR TO TRAVEL AROUND THE GLOBE. THROUGH OUR OWN PERSONAL JOURNEY, I HAVE DEVELOPED THIS GUIDE TO WALK YOU, STEP-BY-STEP, ALONG THE PATH OF MANIFESTING YOUR DREAM OF WORLD TRAVEL. WHY? IT'S SIMPLE. I WANT TO SHARE THE MAGIC. THIS GUIDE IS YOUR TICKET TO LIVING YOUR OWN MAGNIFICENT STORY. DON'T FEAR. I WILL HOLD YOUR HAND THROUGHOUT THE WHOLE PROCESS AS WE MANUEVER THROUGH THE STAGES OF WORLD TRAVEL MANIFESTATION. EVEN BETTER, YOU WILL LEARN FROM ALL THE MANY HILARIOUS MISTAKES WE MADE ALONG THE WAY SO YOU CAN DEVELOP PLENTY OF CONFIDENCE IN YOUR OWN WORLD TRAVEL CAPABILITIES. IF WE CAN DO IT, YOU CAN DO IT TOO! IT DOESN'T MATTER WHAT LIFE SITUATION YOU ARE IN, WORLD TRAVEL IS FOR EVERYBODY. YOUR FINANCIAL STATE, RELATIONSHIP STATUS, JOB POSITION AND FAMILY STAGE HAVE NO BEARING ON YOUR ABILITY TO TRAVEL THE GLOBE IN STYLE. ALL YOU NEED IS TO IGNITE YOUR IMAGINATION AND MAKE YOUR DREAM A REALITY. So, LET'S DIVE IN!

GUIDELINES FOR THE FORMALIZATION OF INFORMAL CONSTRUCTIONS ECONOMIC COMMISSION FOR EUROPE 2020-03-12 THIS PUBLICATION IS A BRIEF, PRACTICAL AND EASY-TO-READ GUIDE, EXPLAINING HOW TO STRUCTURE A PROGRAMME FOR THE FORMALIZATION OF INFORMAL CONSTRUCTIONS. IT SHOWS HOW TO DO THIS IN AN AFFORDABLE, RELIABLE, INCLUSIVE AND TIMELY MANNER SO THAT GOVERNMENTS CAN MEET THE SUSTAINABLE DEVELOPMENT GOALS (SDGs) BY 2030 AND IMPLEMENT THE NEW URBAN AGENDA. THE FOCUS IS ON THE FORMALIZATION PROCESS ITSELF, BUT THERE ARE ALSO DESCRIPTIONS OF THE PREPARATORY WORK NEEDED TO ANALYZE PROBLEM MAGNITUDE, AS WELL AS HOW TO FIND POLITICAL ACCEPTANCE, IDENTIFY POST-FORMALIZATION FACTORS, AND IDENTIFY THE ROOT PROBLEMS THAT CAUSE FUTURE INFORMALITY. THE CAUSES OF INFORMAL DEVELOPMENT INCLUDE RAPID URBANIZATION, LACK OF AFFORDABLE HOUSING, POVERTY, INTERNAL MIGRATION, CONFLICTS, MARGINALIZATION, NATURAL DISASTERS, CUMBERSOME AUTHORIZATION PROCESSES, SERIOUS WEAKNESSES IN THE PRIVATE SECTOR, AND CORRUPTION. SOMETIMES SOCIETY [?] S MOST VULNERABLE GROUPS USE IT TO [?] MOVE-UP [?] FROM POVERTY, SOMETIMES PEOPLE DESIRING BETTER HOUSING USE EXTRA-LEGAL PROCESSES TO AVOID FLAWS IN EXISTING LAND-MARKET LEGAL SYSTEMS. THESE FACTORS OFTEN LEAD TO MORE INSPECTIONS, BUREAUCRACY, PENALTIES, FEES AND SOMETIMES EVEN IMPRISONMENT. WHEN THE CAUSES ARE SYSTEMIC, THESE MEASURES ARE MORE LIKELY TO EXACERBATE THAN RESOLVE THE PROBLEM. THIS GUIDE WILL ASSIST IN ALL ASPECTS OF THE INFORMAL CONSTRUCTION FORMALIZATION PROCESS, TO THE BENEFIT OF INHABITANTS, GOVERNMENTS AND STAKE HOLDERS.

AMAZON WEB SERVICES FOR DUMMIES BERNARD GOLDEN 2013-08-09 CREATE DYNAMIC

CLOUD-BASED WEBSITES WITH AMAZON WEB SERVICES AND THIS FRIENDLY GUIDE! AS THE LARGEST CLOUD COMPUTING PLATFORM IN THE WORLD, AMAZON WEB SERVICES (AWS) PROVIDES ONE OF THE MOST POPULAR WEB SERVICES OPTIONS AVAILABLE. THIS EASY-TO-UNDERSTAND GUIDE IS THE PERFECT INTRODUCTION TO THE AMAZON WEB SERVICES PLATFORM AND ALL IT CAN DO FOR YOU. YOU'LL LEARN ABOUT THE AMAZON WEB SERVICES TOOL SET; HOW DIFFERENT WEB SERVICES (INCLUDING S3, AMAZON EC2, AND AMAZON FLEXIBLE PAYMENTS) AND GLACIER WORK; AND HOW YOU CAN IMPLEMENT AWS IN YOUR ORGANIZATION. EXPLAINS HOW TO USE AMAZON WEB SERVICES TO STORE OBJECTS,

TAKE PAYMENTS, MANAGE LARGE QUANTITIES OF DATA, SEND E-MAILS, DEPLOY PUSH NOTIFICATIONS, AND MORE FROM YOUR WEBSITE DETAILS HOW AWS CAN REDUCE COSTS, IMPROVE EFFICIENCY, INCREASE PRODUCTIVITY, AND CUT DOWN ON EXPENSIVE HARDWARE INVESTMENTS - AND ADMINISTRATIVE HEADACHES - IN YOUR ORGANIZATION INCLUDES PRACTICAL EXAMPLES AND HELPFUL STEP-BY-STEP LISTS TO HELP YOU EXPERIMENT WITH DIFFERENT AWS FEATURES AND CREATE A ROBUST WEBSITE THAT MEETS YOUR NEEDS AMAZON WEB SERVICES FOR DUMMIES IS EXACTLY WHAT YOU NEED TO GET YOUR HEAD IN THE CLOUD WITH AMAZON WEB SERVICES!