

Perl Hacks Tipps Und Tools Zum Programmieren Debu

THANK YOU VERY MUCH FOR READING **PERL HACKS TIPPS UND TOOLS ZUM PROGRAMMIEREN DEBU**. AS YOU MAY KNOW, PEOPLE HAVE LOOK HUNDREDS TIMES FOR THEIR FAVORITE BOOKS LIKE THIS PERL HACKS TIPPS UND TOOLS ZUM PROGRAMMIEREN DEBU, BUT END UP IN HARMFUL DOWNLOADS. RATHER THAN ENJOYING A GOOD BOOK WITH A CUP OF TEA IN THE AFTERNOON, INSTEAD THEY JUGGLED WITH SOME INFECTIOUS BUGS INSIDE THEIR LAPTOP.

PERL HACKS TIPPS UND TOOLS ZUM PROGRAMMIEREN DEBU IS AVAILABLE IN OUR BOOK COLLECTION AN ONLINE ACCESS TO IT IS SET AS PUBLIC SO YOU CAN DOWNLOAD IT INSTANTLY. OUR BOOK SERVERS SAVES IN MULTIPLE LOCATIONS, ALLOWING YOU TO GET THE MOST LESS LATENCY TIME TO DOWNLOAD ANY OF OUR BOOKS LIKE THIS ONE. KINDLY SAY, THE PERL HACKS TIPPS UND TOOLS ZUM PROGRAMMIEREN DEBU IS UNIVERSALLY COMPATIBLE WITH ANY DEVICES TO READ

DIE ELEKTRONISCHE WELT MIT RASPBERRY PI ENTDECKEN : [MIT DEM RASPBERRY PI MESSEN, STEUERN UND SPIELEN ; DEN RASPBERRY PI CLEVER ERWEITERN ; MIT PYTHON UND C DEN RASPBERRY PI PROGRAMMIEREN] - Erik BARTMANN 2013

DER PREISWERTE SINGLE-BOARD-COMPUTER RASPBERRY PI HAT INNERHALB KURZESTER ZEIT DIE HERZEN DER BASTLER UND IT-TUFTLER EROBERT. DAS BOARD VERFUGT UBER ZAHLREICHE ANSCHLUSSMOEGlichkeiten, DIE EINEM GROEN PC IN NICHTS NACHSTEHEN. DASS LINUX ALS BETRIEBSSYSTEM GEWAHLT WURDE, TRAGT SICHERLICH ZUR GROEN BELIEBTHEIT DIESES KLEINEN TECHNIKWUNDERS BEI UND ERLAUBT ZAHLREICHE ANWENDUNGSMOEGlichkeiten, DIE ZUVOR MIT EINEM MIKROCONTROLLER NICHT MOEGlich WAREN. ELEKTRONISCHES GRUNDWISSEN, WANN MAN ES BRAUCHT. DER ERFOLGSAUTOR ERik BARTMANN VERBINDET AUCH IN SEINEM NEUESTEN BUCH DIE ELEKTRONISCHE WELT MIT RASPBERRY PI ENTDECKEN DIE FASZINIERENDE MIKROCONTROLLER-WELT MIT ELEKTRONISCHEN GRUNDLAGENTHEMEN. SO LERNT DER LESER QUASI SPIELERISCH DIE PHYSIKALISCHEN GRUNDLAGEN DER ELEKTRONIK - UND ZWAR GENAU AN DER STELLE, AN DER ER SIE BRAUCHT. FUFNf BUCHER IN EINEM GROEN WERK. DER AUTOR HAT GLEICH FUFNf BUCHER IN EINEM GESCHRIEBEN: ES IST EINE AUSFUHRliche EINFUHRUNG IN DEN SINGLE-BOARD-COMPUTER RASPBERRY PI MIT ALLEN DENKBAREN ANSCHLUSS- UND ERWEITERUNGSMOEGlichkeiten; ES IST GLEICHZEITIG EINE EINFUHRUNG IN DIE ELEKTRONIKGRUNDLAGEN. UM DEN RASPBERRY PI SELBST PROGRAMMIEREN ZU KONNEN, FUHRT DER AUTOR DEN LESER DIREKT IN ZWEI PROGRAMMIERSPRACHEN EIN: IN PYTHON UND IN C. DABEI SETZT ER KEINE PROGRAMMIERKENNTNISSE VORAUf, SONDERN FUHRT STRUKTURIERT IN DIE WELT DER PROGRAMMBEFEHLE EIN, UND ZWAR VON DER GEEIGNETE PROGRAMMIERUMGEBUNG UBER DIE VERWENDUNG VON MODULEN BIS HIN ZU EIGENEN, AUF DEM RASPBERRY PI LAUFFAHIGEN PROGRAMMEN. UND WER NOCH NICHT SO FIRNf IN LINUX IST, BEKOMMT VOM AUTOR EINE EINFUHRUNG IN DAS BETRIEBSSYSTEM SPENDIERT. DAS HERZ DES BUCHES SIND JEDOCH DIE FAST 30 ELEKTRONIKPROJEKTE, DIE DER AUTOR MIT ZAHLREICHEN VIERFARBIGEN ABBILDUNGEN UND FOTOS, SCHALTPLANEN UND UNZAHLIGEN WERTVOLLEN INSIDER-TIPPS DETAILLIERT DARSTELLT. DEN RASPBERRY PI ERWEITERN. ZAHLREICHE ERWEITERUNGS-BOARDS SIND MITTLERWEILE AUF DEM MARKT, UM DIE FUNKTIONS- UND LEISTUNGSMOEGlichkeiten DES RASPBERRY PIS ZU ERWEITERN. DER AUTOR ZEIGT DABEI DAS ZUSAMMENSPIEL VOM RASPBERRY PI MIT DEM GERTBOARD, DEM PIFACE-BOARD, DEM QUICK2WIRE-BOARD, DEM ALAMODE-BOARD, DEM PI COBBLER-BOARD UND DEM PROTOTYPING-BOARD AUF. WIE RASPBERRY PI MIT DEM ARDUINO-MIKROCONTROLLER ZUSAMMEN ARBEITEN KANN, WIRD EBENSO AUSFUHRlich DARGESTELLT WIE DAS ERSTELLEN EINES EIGENEN SIMPLE-BOARDS, UM NOCH MEHR LEISTUNG UND MOEGlichkeiten AUS DEM RASPBERRY PI HERAUSZUHOLEN. SERVER-ANWENDUNGEN FUR DEN RASPBERRY PI. MIT EINEM RASPBERRY PI UND EINER ALTEN FESTPLATTE KANN MAN SICH FUR KLEINES GELD EINEN VOLL FUNKTIONSFAHIGEN MUSIK- ODER FILESERVER BAUEN. WIE SAMBA UND DIE WEB-SERVERSOFTWARE APACHE AUF DEM RASPBERRY PI LAUFFAHIG GEMACHT WIRD, DAMIT MAN SICH DEN SINGLE-BOARD-COMPUTER ZU EINEM SERVER ODER MULTIMEDIA-CENTER AUSBAUEN KANN, STELLT DER AUTOR DETAILLIERT UND UMFASSEND DAR. LANGLEBIGES RASPBERRY-PI-NACHSCHLAGEWERK IN FARBE. DIE ELEKTRONISCHE WELT MIT RASPBERRY PI ENTDECKEN IST KOMPLETT VIERFARBIG. ZAHLREICHE FARBFOTOS, FARBIGE ABBILDUNGEN UND FARBlich HERVORGEHOBENER CODE MACHEN DAS LESEN ZU EINEM AUGENSCHMAUS. DETAILFOTOS VON BAUTEILEN HELFEN DIR BEIM EIGENEN ZUSAMMENBAU EBENSO WIE FARBIGE SCHALTPLANE. NOCH NIE WAR ES SO REIZVOLL, ELEKTRONIK ZU VERSTEHEN - UND ANZUWENDEN.

COMPUTER ARITHMETIC ALGORITHMS - ISRAEL KOREN 2018-10-08

THIS TEXT EXPLAINS THE FUNDAMENTAL PRINCIPLES OF ALGORITHMS AVAILABLE FOR PERFORMING ARITHMETIC OPERATIONS ON DIGITAL COMPUTERS. THESE INCLUDE BASIC ARITHMETIC OPERATIONS LIKE ADDITION, SUBTRACTION, MULTIPLICATION, AND DIVISION IN FIXED-POINT AND FLOATING-POINT NUMBER SYSTEMS AS WELL AS MORE COMPLEX OPERATIONS SUCH AS SQUARE ROOT EXTRACTION AND EVALUATION OF EXPONENTIAL, LOGARITHMIC, AND TRIGONOMETRIC FUNCTIONS. THE ALGORITHMS DESCRIBED ARE INDEPENDENT OF THE PARTICULAR TECHNOLOGY EMPLOYED FOR THEIR IMPLEMENTATION. **MODERN APPLIED STATISTICS WITH S-PLUS** - WILLIAM N. VENABLES 2013-11-11
A GUIDE TO USING THE POWER OF S-PLUS TO PERFORM STATISTICAL ANALYSES, PROVIDING BOTH AN INTRODUCTION TO THE PROGRAM AND A COURSE IN MODERN STATISTICAL METHODS. READERS ARE ASSUMED TO HAVE A BASIC GROUNDING IN STATISTICS, THUS THE BOOK IS INTENDED FOR WOULD-BE USERS, AS WELL AS STUDENTS AND RESEARCHERS USING STATISTICS. THROUGHOUT, THE EMPHASIS IS ON PRESENTING PRACTICAL PROBLEMS AND FULL ANALYSES OF REAL DATA SETS, WITH MANY OF THE METHODS DISCUSSED BEING MODERN APPROACHES TO TOPICS SUCH AS LINEAR AND NON-LINEAR REGRESSION MODELS, ROBUST AND SMOOTH REGRESSION METHODS, SURVIVAL ANALYSIS, MULTIVARIATE ANALYSIS, TREE-BASED METHODS, TIME SERIES, SPATIAL STATISTICS, AND CLASSIFICATION. THIS SECOND EDITION IS INTENDED FOR USERS OF S-PLUS 3.3, OR LATER, AND COVERS BOTH WINDOWS AND UNIX. IT TREATS THE RECENT DEVELOPMENTS IN GRAPHICS AND NEW STATISTICAL FUNCTIONALITY, INCLUDING BOOTSTRAPING, MIXED EFFECTS LINEAR AND NON-LINEAR MODELS, FACTOR ANALYSIS, AND REGRESSION WITH AUTOCORRELATED ERRORS. THE AUTHORS HAVE WRITTEN SEVERAL SOFTWARE LIBRARIES WHICH ENHANCE S-PLUS, AND THESE, PLUS ALL THE DATASETS USED, ARE AVAILABLE ON THE INTERNET.

THE DECISION MAKEOVER - MIKE WHITAKER 2017-09-12

THE SECRET OF HAPPY AND SUCCESSFUL PEOPLE? THEIR ABILITY TO MAKE GOOD DECISIONS. CHANGING CAREERS, LAUNCHING A BUSINESS, STARTING A FAMILY, BUYING A HOME, MOVING TO A NEW CITY? HOW DO YOU KNOW WHETHER YOU'RE MAKING THE RIGHT DECISION? IN THE

DECISION MAKEOVER, MIKE WHITAKER OFFERS A THOUGHTFUL AND STRATEGIC APPROACH FOR CHOOSING WISELY IN ALL ASPECTS OF YOUR LIFE WHETHER IT'S ABOUT MONEY, CAREER, EDUCATION, HEALTH, FRIENDS, OR FAMILY. WITH HIS BACKGROUND IN BOTH BUSINESS AND PSYCHOLOGY, HE LAYS OUT A DECISION-MAKING PROCESS THAT GIVES YOU THE POWER TO ACHIEVE YOUR DREAMS. HE EVEN EXPLAINS WHAT TO DO IF YOU'VE MADE SOME POOR DECISIONS ALONG THE WAY, SO THAT YOU CAN MOVE AHEAD WITHOUT REGRET. WHITAKER EMPHASIZES THE IMPORTANCE OF UNDERSTANDING THE DIFFERENCE BETWEEN SMALL AND BIG DECISIONS, AND SHOWS WHY DEFINING YOUR ESSENTIAL GOALS IS THE KEY TO OVERCOMING THE ROADBLOCKS THAT CAN DERAIL YOUR PROGRESS. HE REVEALS: * WHY YOUR NEXT DECISION COULD CHANGE YOUR LIFE FOREVER * WHY YOU MAKE BAD DECISIONS * HOW TO AVOID SELF-DESTRUCTIVE DECISION-MAKING * HOW TO PROCEED CONFIDENTLY TOWARD FUTURE DECISIONS FILLED WITH ENGAGING ANECDOTES AND INTERACTIVE EXERCISES, THE DECISION MAKEOVER GIVES YOU THE TOOLS TO FINALLY ACHIEVE ALL THAT YOU WANT. FOR YOUNG PEOPLE JUST BEGINNING TO MAKE IMPORTANT LIFE DECISIONS, OR THOSE WHO HAVE SEEN IT ALL AND ARE READY FOR A "RESET," THIS TIMELESS BOOK IS A MUST-HAVE FOR ANYONE WANTING TO ACHIEVE THE MAXIMUM SUCCESS POSSIBLE THROUGH PURPOSEFUL DECISION MAKING.

POWER UP TO FIGHT POLLUTION - LISA BULLARD 2017-08-01

EARTH HAS A POLLUTION PROBLEM. HOW CAN YOU HELP? JOIN TYLER TO LEARN WHAT MAKES EARTH'S LAND, AIR, AND WATER DIRTY. FIND OUT COOL WAYS TO CLEAN UP OUR WORLD. DO YOUR PART TO BE A PLANET PROTECTOR! DISCOVER HOW TO REDUCE, REUSE, RECYCLE, AND MORE WITH TYLER AND TRINA IN THE PLANET PROTECTORS SERIES, PART OF THE CLOVERLEAF BOOKS™ COLLECTION. THESE NONFICTION PICTURE BOOKS FEATURE KID-FRIENDLY TEXT AND ILLUSTRATIONS TO MAKE LEARNING FUN!

YOUR COMPLETE GUIDE TO ORGANIC POULTRY FARMING - OPEYEMI SAMUEL AFELUYI 2020-02-08

THIS BOOK IS A PRACTICAL GUIDE TO HELP YOU STAY AWAY FROM SYNTHETIC DRUGS WHILE MAXIMIZING THE BENEFITS OF HERBS, ROOTS, AND SPICES AROUND YOU. IT'S CONTENT CAN HELP YOU GO 100% ORGANIC IN RAISING ORGANIC CHICKENS. IF FOR ANY REASON YOU CANNOT GO 100% ORGANIC, THE BOOK WILL HELP YOU SUBSTITUTE SOME DRUGS WITH HERBS AND SPICES THAT WILL GIVE YOU OUTSTANDING RESULTS WHILE SAVING YOU A LOT OF MONEY. THE AUTHOR HAS CONDUCTED A DEEP RESEARCH IN RESPONSE TO THE DISADVANTAGES OF ANTIBIOTICS IN CHICKEN. AS A RESULT, THE BOOK "YOUR GUIDE TO ORGANIC POULTRY FARMING" WILL HELP YOU TO GET RID OF ANTIBIOTICS ON YOUR FARM. YES! YOU CAN GET SOME KNOWLEDGE ABOUT ORGANIC POULTRY FARMING IN BITS HERE AND THERE, BUT NOT TO BE COMPARED TO THE FULL DOSE THAT YOU WILL GET HERE. IF YOU EVER WANT TO BE CONFIDENT BEFORE YOU START, KNOWING THAT YOU CAN ALWAYS TURN TO A GUIDE TO SEE WHAT AND WHAT YOU NEED TO PUT TOGETHER TO TACKLE DISEASES. THIS IS IT! AND BEFORE LONG, YOU WILL MASTER THE ART AND BECOME A GOOD ORGANIC POULTRY FARMER. IT IS A PRACTICAL STEP-BY-STEP GUIDE EVERYONE CAN FOLLOW WITHOUT A COACH.

HUMAN-CENTERED LEADERSHIP - SESIL PIR 2019

ACADEMY FOR HEALTH SUPERHEROES - DR AGNES ELECTRA CHLEBINSKA AND DAVID W EVANS 2017-04-18

AGNES IS A YOUNG GIRL WITH A SPECIAL GIFT - SHE IS ABLE TO FEEL WHEN OTHERS NEED HELP. TOGETHER WITH HER FRIENDS, AGNES CREATES THE ACADEMY FOR HEALTH SUPERHEROES, WHERE SHE TEACHES HUMANS, ANIMALS, ORGANS AND FOOD CHARACTERS HOW TO MAKE THE WORLD A HEALTHIER AND HAPPIER PLACE. IN THE FIRST BOOK OF THE ACADEMY FOR HEALTH SUPERHEROES SERIES, THE HEART, JACK AND HIS FATHER BECOME GOOD FRIENDS WITH THE JUNK FOOD MONSTER. BUT THEN JACK'S FATHER BECOMES VERY ILL WITH SOME SERIOUS HEART PROBLEMS, WHICH MAKES HIS FAMILY VERY SAD. LUCKILY THE HEALTH SUPERHEROES ARE HERE TO HELP. WILL THEY BEAT THE JUNK FOOD MONSTER IN TIME TO SAVE JACK'S FATHER? AGNES AND DAVID'S DEBUT CHILDREN'S BOOK USES FUN CHARACTERS AND QUIRKY ILLUSTRATIONS TO EDUCATE CHILDREN OF THE IMPORTANCE OF NUTRITION, EXERCISE AND POSITIVE PSYCHOLOGY. IT ALSO CONTAINS RECIPES FOR NUTRITIOUS MEALS AND SNACKS FOR YOUNG READERS TO TRY AT HOME. THE BOOK WILL APPEAL TO READERS AGED 6 YEARS AND OVER, AS WELL AS PARENTS AND TEACHERS WANTING TO ENCOURAGE A HEALTHY LIFESTYLE IN YOUNG CHILDREN.

SEARCH ENGINE OPTIMIZATION BIBLE - JERRI L. LEDFORD 2015-03-23

DETAILED, PRACTICAL GUIDE TO INCREASING YOUR WEB TRAFFIC THROUGH BETTER SEARCH RESULTS WONDER HOW SOME COMPANIES POP UP HIGH IN SEARCH ENGINE RANKINGS? IT'S ALL ABOUT SEARCH APPEAL. MASTER THE STRATEGIES, TECHNIQUES, AND SHORTCUTS IN THIS DETAILED GUIDE AND YOU CAN IMPROVE YOUR WEB SITE'S SEARCH RANKINGS AND DRIVE THE TARGETED TRAFFIC YOU WANT TO YOUR VIRTUAL DOOR. LEARN NEW WAYS TO ADD SOCIAL MEDIA TO THE SEO MIX, MAKE YOUR SITE MOBILE WEB-FRIENDLY, WRITE SEO TAGS FOR MAXIMUM EXPOSURE, AND MORE. SEARCH ENGINE OPTIMIZATION (SEO) IS HOT; THE ONLINE ADVERTISING MARKET IS EXPECTED TO GROW AT 34% CAGR BETWEEN 2005 AND 2010, AND NINE OUT OF TEN COMPANIES ARE ESTIMATED TO BE IMPLEMENTING SEO STRATEGIES FIND OUT HOW TO GET LISTED IN THE MAJOR SEARCH ENGINES, DIRECTORIES, AND INDEXES, AND LEARN STRATEGIES FOR PLANNING AND IMPLEMENTING A SUCCESSFUL SEO CAMPAIGN TAKE ADVANTAGE OF THE CASE STUDIES OF READERS WHO IMPLEMENTED THE SEO TECHNIQUES OUTLINED IN THE FIRST EDITION OF THIS BOOK AND SIGNIFICANTLY IMPROVED SEARCH

RANKINGS DISCOVER HOW TO TARGET AND REACH THE CUSTOMERS YOU REALLY WANT; OPTIMIZE YOUR SITE SPECIFICALLY FOR GOOGLE, MSN, OR YAHOO!; DEMYSTIFY THE ROLE OF LINKS AND LINKING IN SEARCH; IMPLEMENT SOCIAL MEDIA AND MOBILE SEARCH OPTIMIZATION; AND ANALYZE YOUR SEO EFFORTS TO SEE WHAT WORKS IF YOU WANT TO MAKE SEO WORK FOR YOU, THE NEW EDITION OF THIS PRACTICAL BOOK IS WHAT YOU NEED TO SUCCEED.

INFORMATICS IN SCHOOLS : LOCAL PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE ISSEP 2013 ; SELECTED PAPERS ; OLDENBURG, GERMANY, FEBRUARY 26-MARCH 2, 2013 - Ira Diethelm 2013

THE INTERNATIONAL CONFERENCE ON INFORMATICS IN SCHOOLS: SITUATION, EVOLUTION AND PERSPECTIVES - ISSEP - IS A FORUM FOR RESEARCHERS AND PRACTITIONERS IN THE AREA OF INFORMATICS EDUCATION, BOTH IN PRIMARY AND SECONDARY SCHOOLS. IT PROVIDES AN OPPORTUNITY FOR EDUCATORS TO REFLECT UPON THE GOALS AND OBJECTIVES OF THIS SUBJECT, ITS CURRICULA AND VARIOUS TEACHING/LEARNING PARADIGMS AND TOPICS, POSSIBLE CONNECTIONS TO EVERYDAY LIFE AND VARIOUS WAYS OF ESTABLISHING INFORMATICS EDUCATION IN SCHOOLS. THIS CONFERENCE ALSO CARES ABOUT TEACHING/LEARNING MATERIALS, VARIOUS FORMS OF ASSESSMENT, TRADITIONAL AND INNOVATIVE EDUCATIONAL RESEARCH DESIGNS, INFORMATICS' CONTRIBUTION TO THE PREPARATION OF CHILDREN FOR THE 21ST CENTURY, MOTIVATING COMPETITIONS, PROJECTS AND ACTIVITIES SUPPORTING INFORMATICS EDUCATION IN SCHOOL.

MicroC/OS-II - Jean Labrosse 2002-02-05

MICROC/OS II SECOND EDITION DESCRIBES THE DESIGN AND IMPLEMENTATION OF THE MICROC/OS-II REAL-TIME OPERATING SYSTEM (RTOS). IN ADDITION TO ITS VALUE AS A REFERENCE TO THE KERNEL, IT IS AN EXTREMELY DETAILED AND HIGHLY READABLE DESIGN STUDY PARTICULARLY USEFUL TO THE EMBEDDED SYSTEMS STUDENT. WHILE DOCUMENTING THE DESIGN AND IMPLEMENTATION OF THE KER

S PROGRAMMING - William Venables 2013-03-09

S IS A HIGH-LEVEL LANGUAGE FOR MANIPULATING, ANALYSING AND DISPLAYING DATA. IT FORMS THE BASIS OF TWO HIGHLY ACCLAIMED AND WIDELY USED DATA ANALYSIS SOFTWARE SYSTEMS, THE COMMERCIAL S-PLUS® AND THE OPEN SOURCE R. THIS BOOK PROVIDES AN IN-DEPTH GUIDE TO WRITING SOFTWARE IN THE S LANGUAGE UNDER EITHER OR BOTH OF THOSE SYSTEMS. IT IS INTENDED FOR READERS WHO HAVE SOME ACQUAINTANCE WITH THE S LANGUAGE AND WANT TO KNOW HOW TO USE IT MORE EFFECTIVELY, FOR EXAMPLE TO BUILD RE-USABLE TOOLS FOR STREAMLINING ROUTINE DATA ANALYSIS OR TO IMPLEMENT NEW STATISTICAL METHODS. ONE OF THE OUTSTANDING STRENGTHS OF THE S LANGUAGE IS THE EASE WITH WHICH IT CAN BE EXTENDED BY USERS. S IS A FUNCTIONAL LANGUAGE, AND FUNCTIONS WRITTEN BY USERS ARE FIRST-CLASS OBJECTS TREATED IN THE SAME WAY AS FUNCTIONS PROVIDED BY THE SYSTEM. S CODE IS EMINENTLY READABLE AND SO A GOOD WAY TO DOCUMENT PRECISELY WHAT ALGORITHMS WERE USED, AND AS MUCH OF THE IMPLEMENTATIONS ARE THEMSELVES WRITTEN IN S, THEY CAN BE STUDIED AS MODELS AND TO UNDERSTAND THEIR SUBTLETIES. THE CURRENT IMPLEMENTATIONS ALSO PROVIDE EASY WAYS FOR S FUNCTIONS TO CALL COMPILED CODE WRITTEN IN C, FORTRAN AND SIMILAR LANGUAGES; THIS IS DOCUMENTED HERE IN DEPTH. INCREASINGLY S IS BEING USED FOR STATISTICAL OR GRAPHICAL ANALYSIS WITHIN LARGER SOFTWARE SYSTEMS OR FOR WHOLE VERTICAL-MARKET APPLICATIONS. THE INTERFACE FACILITIES ARE MOST DEVELOPED ON WINDOWS® AND THESE ARE COVERED WITH WORKED EXAMPLES. THE AUTHORS HAVE WRITTEN THE WIDELY USED MODERN APPLIED STATISTICS WITH S-PLUS, NOW IN ITS THIRD EDITION, AND SEVERAL SOFTWARE LIBRARIES THAT ENHANCE S-PLUS AND R; THESE AND THE EXAMPLES USED IN BOTH BOOKS ARE AVAILABLE ON THE INTERNET. DR. W.N. VENABLES IS A SENIOR STATISTICIAN WITH THE CSIRO/CMIS ENVIRONMENTAL METRICS PROJECT IN AUSTRALIA, HAVING BEEN AT THE DEPARTMENT OF STATISTICS, UNIVERSITY OF ADELAIDE FOR MANY YEARS PREVIOUSLY. PROFESSOR B.D. RIPLEY HOLDS THE CHAIR OF APPLIED STATISTICS AT THE UNIVERSITY OF OXFORD, AND IS THE AUTHOR OF FOUR OTHER BOOKS ON SPATIAL STATISTICS, SIMULATION, PATTERN RECOGNITION AND NEURAL NETWORKS. BOTH AUTHORS ARE KNOWN AND RESPECTED THROUGHOUT THE INTERNATIONAL S AND R COMMUNITIES, FOR THEIR BOOKS, WORKSHOPS, SHORT COURSES, FREELY AVAILABLE SOFTWARE AND THROUGH THEIR EXTENSIVE CONTRIBUTIONS TO THE S-NEWS AND R MAILING LISTS.

ARDUINO PROJECTS FOR DUMMIES - Brock Craft 2013-06-05

DISCOVER ALL THE AMAZING THINGS YOU CAN DO WITH ARDUINO ARDUINO IS A PROGRAMMABLE CIRCUIT BOARD THAT IS BEING USED BY EVERYONE FROM SCIENTISTS, PROGRAMMERS, AND HARDWARE HACKERS TO ARTISTS, DESIGNERS, HOBBYISTS, AND ENGINEERS IN ORDER TO ADD INTERACTIVITY TO OBJECTS AND PROJECTS AND EXPERIMENT WITH PROGRAMMING AND ELECTRONICS. THIS EASY-TO-UNDERSTAND BOOK IS AN IDEAL PLACE TO START IF YOU ARE INTERESTED IN LEARNING MORE ABOUT ARDUINO'S VAST CAPABILITIES. FEATURING AN ARRAY OF COOL PROJECTS, THIS ARDUINO BEGINNER GUIDE WALKS YOU THROUGH EVERY STEP OF EACH OF THE FEATURED PROJECTS SO THAT YOU CAN ACQUIRE A CLEAR UNDERSTANDING OF THE DIFFERENT ASPECTS OF THE ARDUINO BOARD. INTRODUCES ARDUINO BASICS TO PROVIDE YOU WITH A SOLID FOUNDATION OF UNDERSTANDING BEFORE YOU TACKLE YOUR FIRST PROJECT FEATURES A VARIETY OF FUN PROJECTS THAT SHOW YOU HOW TO DO EVERYTHING FROM AUTOMATING YOUR GARDEN'S WATERING SYSTEM TO CONSTRUCTING A KEYPAD ENTRY SYSTEM, INSTALLING A TWEETING CAT FLAP, BUILDING A ROBOT CAR, AND MUCH MORE PROVIDES AN EASY, HANDS-ON APPROACH TO LEARNING MORE ABOUT ELECTRONICS, PROGRAMMING, AND INTERACTION DESIGN FOR MAKERS OF ALL AGES ARDUINO PROJECTS FOR DUMMIES IS YOUR GUIDE TO TURNING EVERYDAY ELECTRONICS AND PLAIN OLD PROJECTS INTO INCREDIBLE INNOVATIONS. GET CONNECTED! TO FIND OUT MORE ABOUT BROCK CRAFT AND HIS RECENT ARDUINO CREATIONS, VISIT [WWW.FACEBOOK.COM/ARDUINOPROJECTSFORDUMMIES](http://www.facebook.com/ArduinoProjectsForDummies)

21ST CENTURY C - Ben Klemens 2012-10-15

THROW OUT YOUR OLD IDEAS ABOUT C AND GET TO KNOW A PROGRAMMING LANGUAGE THAT'S SUBSTANTIALLY OUTGROWN ITS ORIGINS. WITH THIS REVISED EDITION OF 21ST CENTURY C, YOU'LL DISCOVER UP-TO-DATE TECHNIQUES MISSING FROM OTHER C TUTORIALS, WHETHER YOU'RE NEW TO THE LANGUAGE OR JUST GETTING REACQUAINTED. C ISN'T JUST THE FOUNDATION OF MODERN PROGRAMMING LANGUAGES; IT IS A MODERN LANGUAGE, IDEAL FOR WRITING EFFICIENT, STATE-OF-THE-ART APPLICATIONS. GET PAST IDIOMS THAT MADE SENSE ON MAINFRAMES AND LEARN THE TOOLS YOU NEED TO WORK WITH THIS EVOLVED AND AGGRESSIVELY SIMPLE LANGUAGE. NO MATTER WHAT PROGRAMMING LANGUAGE YOU CURRENTLY FAVOR, YOU'LL QUICKLY SEE THAT 21ST CENTURY C ROCKS.

SET UP A C PROGRAMMING ENVIRONMENT WITH SHELL FACILITIES, MAKEFILES, TEXT EDITORS, DEBUGGERS, AND MEMORY CHECKERS USE AUTOTOOLS, C'S DE FACTO CROSS-PLATFORM PACKAGE MANAGER LEARN ABOUT THE PROBLEMATIC C CONCEPTS TOO USEFUL TO DISCARD SOLVE C'S STRING-BUILDING PROBLEMS WITH C-STANDARD FUNCTIONS USE MODERN SYNTACTIC FEATURES FOR FUNCTIONS THAT TAKE STRUCTURED INPUTS BUILD HIGH-LEVEL, OBJECT-BASED LIBRARIES AND PROGRAMS PERFORM ADVANCED MATH, TALK TO INTERNET SERVERS, AND RUN DATABASES WITH EXISTING C LIBRARIES THIS EDITION ALSO INCLUDES NEW MATERIAL ON CONCURRENT THREADS, VIRTUAL TABLES, C99 NUMERIC TYPES, AND OTHER FEATURES.

SUBVERSION 1.6 OFFICIAL GUIDE - Ben Collins-Sussman 2009-10

THIS IS THE OFFICIAL GUIDE AND REFERENCE MANUAL FOR SUBVERSION 1.6 - THE POPULAR OPEN SOURCE REVISION CONTROL TECHNOLOGY.

WHAT TO DO WHEN YOU'RE NEW - Keith Rollag 2015-09-30

WHETHER YOU'RE CHANGING JOBS, JOINING A GROUP, OR MOVING TO A NEW CITY, PUTTING YOURSELF OUT THERE IN NEW SITUATIONS IS NO PICNIC. BEING FORCED TO INTRODUCE YOURSELF . . . HAVING TO ASK QUESTIONS AMONG STRANGERS . . . LEARNING EXPECTATIONS OF THOSE AROUND YOU--IT'S NOT FUN FOR ANYONE! BUT WHEN WE LET OUR WORRIES STOP US FROM GETTING FAMILIAR WITH OUR SURROUNDINGS AND LEARNING THE DOS AND DON'TS OF OUR NEW ENVIRONMENT, WE SERIOUSLY HINDER OUR PROGRESS, OUR JOY, AND THE MANY EXCITING OPPORTUNITIES THAT AWAIT US. WHAT TO DO WHEN YOU'RE NEW COMBINES THE AUTHOR'S RESEARCH AND FIRSTHAND EXPERIENCE FROM HAVING TO ADJUST TO A JOB TRANSFER TO JAPAN WITH THAT OF LEADING SCIENTISTS TO EXPLAIN WHY WE ARE SO UNEASY IN NEW SITUATIONS--AND HOW WE CAN LEARN TO BECOME MORE CONFIDENT AND SUCCESSFUL NEWCOMERS. WITH PRACTICE, ANYONE CAN LEARN THE NECESSARY SKILLS TO LEARN HOW TO: * OVERCOME FEARS * MAKE GREAT FIRST IMPRESSIONS * TALK TO STRANGERS WITH EASE * GET UP TO SPEED QUICKLY * CONNECT WITH PEOPLE WHEREVER YOU GO BLENDING STORIES AND INSIGHTS WITH SIMPLE TECHNIQUES AND EXERCISES, THIS INVALUABLE GUIDE FOR THE INTROVERT WILL GET YOU OUT OF YOUR COMFORT ZONE AND TRYING NEW THINGS IN NO TIME.

ACHTUNG-PANZER! - Heinz Guderian 1995

THIS IS ONE OF THE MOST SIGNIFICANT MILITARY BOOKS OF THE TWENTIETH CENTURY. BY AN OUTSTANDING SOLDIER OF INDEPENDENT MIND, IT PUSHED FORWARD THE EVOLUTION OF LAND WARFARE AND WAS DIRECTLY RESPONSIBLE FOR GERMAN ARMoured SUPREMACY IN THE EARLY YEARS OF THE SECOND WORLD WAR. PUBLISHED IN 1937, THE RESULT OF 15 YEARS OF CAREFUL STUDY SINCE HIS DAYS ON THE GERMAN GENERAL STAFF IN THE FIRST WORLD WAR, GUDERIAN'S BOOK ARGUED, QUITE CLEARLY, HOW VITAL THE PROPER USE OF TANKS AND SUPPORTING ARMoured VEHICLES WOULD BE IN THE CONDUCT OF A FUTURE WAR. WHEN THAT WAR CAME, JUST TWO YEARS LATER, HE PROVED IT, LEADING HIS PANZERS WITH DISTINCTION IN THE POLISH, FRENCH AND RUSSIAN CAMPAIGNS. PANZER WARFARE HAD COME OF AGE, EXACTLY AS HE HAD FORECAST. THIS FIRST ENGLISH TRANSLATION OF HEINZ GUDERIAN'S CLASSIC BOOK - USED AS A TEXTBOOK BY PANZER OFFICERS IN THE WAR - HAS AN INTRODUCTION AND EXTENSIVE BACKGROUND NOTES BY THE MODERN ENGLISH HISTORIAN PAUL HARRIS.

PENTAHO SOLUTIONS - Roland Bouman 2010-09-23

YOUR ALL-IN-ONE RESOURCE FOR USING PENTAHO WITH MYSQL FOR BUSINESS INTELLIGENCE AND DATA WAREHOUSING OPEN-SOURCE PENTAHO PROVIDES BUSINESS INTELLIGENCE (BI) AND DATA WAREHOUSING SOLUTIONS AT A FRACTION OF THE COST OF PROPRIETARY SOLUTIONS. NOW YOU CAN TAKE ADVANTAGE OF PENTAHO FOR YOUR BUSINESS NEEDS WITH THIS PRACTICAL GUIDE WRITTEN BY TWO MAJOR PARTICIPANTS IN THE PENTAHO COMMUNITY. THE BOOK COVERS ALL COMPONENTS OF THE PENTAHO BI SUITE. YOU'LL LEARN TO INSTALL, USE, AND MAINTAIN PENTAHO--AND FIND PLENTY OF BACKGROUND DISCUSSION THAT WILL BRING YOU THOROUGHLY UP TO SPEED ON BI AND PENTAHO CONCEPTS. OF ALL AVAILABLE OPEN SOURCE BI PRODUCTS, PENTAHO OFFERS THE MOST COMPREHENSIVE TOOLSET AND IS THE FASTEST GROWING OPEN SOURCE PRODUCT SUITE EXPLAINS HOW TO BUILD AND LOAD A DATA WAREHOUSE WITH PENTAHO KETTLE FOR DATA INTEGRATION/ETL, MANUALLY CREATE JFREE (PENTAHO REPORTING SERVICES) REPORTS USING DIRECT SQL QUERIES, AND CREATE MONDRIAN (PENTAHO ANALYSIS SERVICES) CUBES AND ATTACH THEM TO AJPIVOT CUBE BROWSER REVIEW DEPLOYING REPORTS, CUBES AND METADATA TO THE PENTAHO PLATFORM IN ORDER TO DISTRIBUTE BI SOLUTIONS TO END-USERS SHOWS HOW TO SET UP SCHEDULING, SUBSCRIPTION AND AUTOMATIC DISTRIBUTION THE COMPANION WEB SITE PROVIDES COMPLETE SOURCE CODE EXAMPLES, SAMPLE DATA, AND LINKS TO RELATED RESOURCES.

THE SNOW WHITE TRILOGY - Salla Simukka 2016-05-06

THE COMPLETE THRILLING NORDIC CRIME SERIES THE SNOW WHITE TRILOGY, AN INTERNATIONAL SUCCESS PUBLISHED IN 46 COUNTRIES WORLDWIDE. 'FANS OF NESBØ AND LARSSON WON'T BE DISAPPOINTED' PUBLISHERS WEEKLY THE COMPLETE SNOW WHITE TRILOGY IN ONE EBOOK COLLECTION: AS RED AS BLOOD, AS WHITE AS SNOW, AS BLACK AS EBONY SEVENTEEN-YEAR-OLD LUMIKKI ANDERSSON IS HARDLY YOUR AVERAGE TEENAGER. SHE LIVES BY HERSELF IN THE CITY OF TAMPERE, FINLAND, AND HAS A FIRM RULE TO MIND NOBODY'S BUSINESS BUT HER OWN. BUT THAT RULE IS PUT TO THE TEST WHEN SHE FINDS HERSELF CAUGHT IN AN INCREASINGLY TANGLED WEB OF DECEPTION, CORRUPTION AND DANGER, AND NAVIGATING TAMPERE'S DARK UNDERBELLY IN HER QUEST TO EXPOSE ITS SHOCKING CONNECTION TO THE INTERNATIONAL DRUGS TRADE. LUMIKKI IS SMART, BUT IS SHE SMARTER THAN A MASTER CRIMINAL? CAN SHE BRING DOWN THE INFAMOUS 'POLAR BEAR' - OR WILL SHE BECOME ANOTHER ONE OF HIS VICTIMS? SHE MUST GO ON THE RUN THROUGH FINLAND AND PRAGUE AND STOP HER MURDEROUS STALKER.

ITER: THE GIANT FUSION REACTOR - Michel Claessens 2019-10-17

THIS BOOK PROVIDES FOR THE FIRST TIME AN INSIDER'S VIEW INTO ITER, THE BIGGEST FUSION REACTOR IN THE WORLD, WHICH IS CURRENTLY BEING CONSTRUCTED IN SOUTHERN FRANCE. AIMED AT BRINGING THE "ENERGY OF THE STARS" TO EARTH, ITER IS FUNDED BY THE MAJOR ECONOMIC POWERS (CHINA, THE EU, INDIA, JAPAN, KOREA, RUSSIA AND THE US). OFTEN PRESENTED AS A "NUCLEAR BUT GREEN" ENERGY SOURCE, FUSION COULD PLAY AN IMPORTANT ROLE IN THE FUTURE ELECTRICITY SUPPLY. BUT AS DELAYS ACCUMULATE AND BUDGETS CONTINUE TO GROW, ITER IS CURRENTLY A STAR PARTIALLY OBSCURED BY CLOUDS. WILL ITER SAVE HUMANITY BY PROVIDING A CLEAN, SAFE AND LIMITLESS SOURCE OF ENERGY, OR IS IT MERELY A POLITICAL SHOWCASE OF CUTTING-EDGE TECHNOLOGY? IS ITER MERELY AN AMBITIOUS RESEARCH PROJECT AND PARTLY A PR INITIATIVE DRIVEN BY SOME POLITICALLY

CONNECTED SCIENTISTS? IN ANY CASE, ITER HAS ALREADY HELPED SPUR ON RIVAL PROJECTS IN THE US, CANADA AND THE UK. THIS BOOK OFFERS READERS A BEHIND-THE-SCENES LOOK AT THIS CONTROVERSIAL PROJECT, WHICH FRANCE SNATCHED FROM JAPAN, AND INTRODUCES THEM TO A WORLD OF SUPERLATIVES: WITH THE LARGEST MAGNETS IN THE WORLD, THE BIGGEST CRYOGENIC PLANT AND TREMENDOUS COMPUTING POWER, ITER IS ONE OF THE MOST FASCINATING, AND MOST INTERNATIONAL, SCIENTIFIC AND TECHNOLOGICAL ENDEAVOURS OF OUR TIME.

OPEN SOURCE DEVELOPMENT WITH CVS - MOSHE BAR 2003

THE FIRST EDITION WAS ONE OF THE FIRST BOOKS AVAILABLE ON DEVELOPMENT AND IMPLEMENTATION OF OPEN SOURCE SOFTWARE USING CVS. THE SECOND EDITION EXPLAINS HOW CVS AFFECTS THE ARCHITECTURE AND DESIGN OF APPLICATIONS AND COVERS STRATEGIES, THIRD-PARTY TOOLS, SCALABILITY, CLIENT ACCESS LIMITS, AND OVERALL SERVER ADMINISTRATION FOR CVS.

ELOQUENT JAVASCRIPT - MARIJN HAVERBEKE 2011

PROVIDES INFORMATION AND EXAMPLES ON WRITING JAVASCRIPT CODE, COVERING SUCH TOPICS AS SYNTAX, CONTROL, DATA, REGULAR EXPRESSIONS, AND SCRIPTING.

CONCURRENCY IN C# COOKBOOK - STEPHEN CLEARY 2014-05-15

IF YOU'RE ONE OF THE MANY DEVELOPERS UNCERTAIN ABOUT CONCURRENT AND MULTITHREADED DEVELOPMENT, THIS PRACTICAL COOKBOOK WILL CHANGE YOUR MIND. WITH MORE THAN 75 CODE-RICH RECIPES, AUTHOR STEPHEN CLEARY DEMONSTRATES PARALLEL PROCESSING AND ASYNCHRONOUS PROGRAMMING TECHNIQUES, USING LIBRARIES AND LANGUAGE FEATURES IN .NET 4.5 AND C# 5.0. CONCURRENCY IS BECOMING MORE COMMON IN RESPONSIVE AND SCALABLE APPLICATION DEVELOPMENT, BUT IT'S BEEN EXTREMELY DIFFICULT TO CODE. THE DETAILED SOLUTIONS IN THIS COOKBOOK SHOW YOU HOW MODERN TOOLS RAISE THE LEVEL OF ABSTRACTION, MAKING CONCURRENCY MUCH EASIER THAN BEFORE. COMPLETE WITH READY-TO-USE CODE AND DISCUSSIONS ABOUT HOW AND WHY THE SOLUTION WORKS, YOU GET RECIPES FOR USING: ASYNC AND AWAIT FOR ASYNCHRONOUS OPERATIONS PARALLEL PROGRAMMING WITH THE TASK PARALLEL LIBRARY THE TPL DATAFLOW LIBRARY FOR CREATING DATAFLOW PIPELINES CAPABILITIES THAT REACTIVE EXTENSIONS BUILD ON TOP OF LINQ UNIT TESTING WITH CONCURRENT CODE INTEROP SCENARIOS FOR COMBINING CONCURRENT APPROACHES IMMUTABLE, THREADSAFE, AND PRODUCER/CONSUMER COLLECTIONS CANCELLATION SUPPORT IN YOUR CONCURRENT CODE ASYNCHRONOUS-FRIENDLY OBJECT-ORIENTED PROGRAMMING THREAD SYNCHRONIZATION FOR ACCESSING DATA

EFFECTIVE PERL PROGRAMMING - JOSEPH N. HALL 1998

THERE IS AN INCREASING NEED FOR MORE ADVANCED INFORMATION ABOUT HOW TO WRITE THE MOST EFFECTIVE PERL SCRIPTS. THIS BOOK SHOWS IN SIXTY CONCISE AND DIRECT LESSONS HOW TO TACKLE AND SOLVE COMMON PROGRAMMING OBSTACLES. EFFECTIVE PERL PROGRAMMING EXPLAINS IDIOMATIC PERL, COVERING THE LATEST RELEASE (VERSION 5), AND INCLUDES INFORMATION AND USEFUL EXAMPLES ABOUT THE STRUCTURE, FUNCTIONS, AND LATEST CAPABILITIES OF THE LANGUAGE, SUCH AS SELF-DOCUMENTING OBJECT-ORIENTED MODULES. YOU CAN ALSO LEARN FROM HALL'S ANSWERS TO REAL LIFE QUESTIONS AND PROBLEMS HE RECEIVES FROM NEWSGROUPS AND HIS PERL SEMINARS.

MASTERING EMACS - MICKEY PETERSEN 2015-05-26

ABAP OBJECTS - HORST KELLER 2007

'ABAP OBJECTS' COMPREHENSIVELY COVERS THE NEW OBJECT ORIENTED GENERATION OF SAP'S PROGRAMMING LANGUAGE ABAP.

GETTING STARTED WITH SENSORS - KIMMO KARVINEN 2014-08-14

TO BUILD ELECTRONIC PROJECTS THAT CAN SENSE THE PHYSICAL WORLD, YOU NEED TO BUILD CIRCUITS BASED AROUND SENSORS: ELECTRONIC COMPONENTS THAT REACT TO PHYSICAL PHENOMENA BY SENDING AN ELECTRICAL SIGNAL. EVEN WITH ONLY BASIC ELECTRONIC COMPONENTS, YOU CAN BUILD USEFUL AND EDUCATIONAL SENSOR PROJECTS. BUT IF YOU INCORPORATE ARDUINO OR RASPBERRY PI INTO YOUR PROJECT, YOU CAN BUILD MUCH MORE SOPHISTICATED PROJECTS THAT CAN REACT IN INTERESTING WAYS AND EVEN CONNECT TO THE INTERNET. THIS BOOK STARTS BY TEACHING YOU THE BASIC ELECTRONIC CIRCUITS TO READ AND REACT TO A SENSOR. IT THEN GOES ON TO SHOW HOW TO USE ARDUINO TO DEVELOP SENSOR SYSTEMS, AND WRAPS UP BY TEACHING YOU HOW TO BUILD SENSOR PROJECTS WITH THE LINUX-POWERED RASPBERRY PI.

EXPLORE IT! - ELISABETH HENDRICKSON 2013-02-21

UNCOVER SURPRISES, RISKS, AND POTENTIALLY SERIOUS BUGS WITH EXPLORATORY TESTING. RATHER THAN DESIGNING ALL TESTS IN ADVANCE, EXPLORERS DESIGN AND EXECUTE SMALL, RAPID EXPERIMENTS, USING WHAT THEY LEARNED FROM THE LAST LITTLE EXPERIMENT TO INFORM THE NEXT. LEARN ESSENTIAL SKILLS OF A MASTER EXPLORER, INCLUDING HOW TO ANALYZE SOFTWARE TO DISCOVER KEY POINTS OF VULNERABILITY, HOW TO DESIGN EXPERIMENTS ON THE FLY, HOW TO HONE YOUR OBSERVATION SKILLS, AND HOW TO FOCUS YOUR EFFORTS. SOFTWARE IS FULL OF SURPRISES. NO MATTER HOW CAREFUL OR SKILLED YOU ARE, WHEN YOU CREATE SOFTWARE IT CAN BEHAVE DIFFERENTLY THAN YOU INTENDED. EXPLORATORY TESTING MITIGATES THOSE RISKS. PART 1 INTRODUCES THE CORE, ESSENTIAL SKILLS OF A MASTER EXPLORER. YOU'LL LEARN TO CRAFT CHARTERS TO GUIDE YOUR EXPLORATION, TO OBSERVE WHAT'S REALLY HAPPENING (HINT: IT'S HARDER THAN IT SOUNDS), TO IDENTIFY INTERESTING VARIATIONS, AND TO DETERMINE WHAT EXPECTED BEHAVIOR SHOULD BE WHEN EXERCISING SOFTWARE IN UNEXPECTED WAYS. PART 2 BUILDS ON THAT FOUNDATION. YOU'LL LEARN HOW TO EXPLORE BY VARYING INTERACTIONS, SEQUENCES, DATA, TIMING, AND CONFIGURATIONS. ALONG THE WAY YOU'LL SEE HOW TO INCORPORATE ANALYSIS TECHNIQUES LIKE STATE MODELING, DATA MODELING, AND DEFINING CONTEXT DIAGRAMS INTO YOUR EXPLORER'S ARSENAL. PART 3 BRINGS THE TECHNIQUES BACK INTO THE CONTEXT OF A SOFTWARE PROJECT. YOU'LL APPLY THE SKILLS AND TECHNIQUES IN A VARIETY OF CONTEXTS AND INTEGRATE EXPLORATION INTO THE DEVELOPMENT CYCLE FROM THE VERY BEGINNING. YOU CAN APPLY THE TECHNIQUES IN THIS BOOK TO ANY KIND OF SOFTWARE. WHETHER YOU WORK ON EMBEDDED SYSTEMS, WEB APPLICATIONS, DESKTOP APPLICATIONS, APIS, OR SOMETHING ELSE, YOU'LL FIND THIS BOOK CONTAINS A WEALTH OF CONCRETE AND PRACTICAL ADVICE ABOUT EXPLORING YOUR SOFTWARE TO DISCOVER ITS CAPABILITIES, LIMITATIONS, AND RISKS.

HEAD FIRST PROGRAMMING - DAVID GRIFFITHS 2009-11-16

LOOKING FOR A RELIABLE WAY TO LEARN HOW TO PROGRAM ON YOUR OWN, WITHOUT BEING OVERWHELMED BY CONFUSING CONCEPTS? HEAD FIRST PROGRAMMING INTRODUCES THE CORE

CONCEPTS OF WRITING COMPUTER PROGRAMS -- VARIABLES, DECISIONS, LOOPS, FUNCTIONS, AND OBJECTS -- WHICH APPLY REGARDLESS OF THE PROGRAMMING LANGUAGE. THIS BOOK OFFERS CONCRETE EXAMPLES AND EXERCISES IN THE DYNAMIC AND VERSATILE PYTHON LANGUAGE TO DEMONSTRATE AND REINFORCE THESE CONCEPTS. LEARN THE BASIC TOOLS TO START WRITING THE PROGRAMS THAT INTEREST YOU, AND GET A BETTER UNDERSTANDING OF WHAT SOFTWARE CAN (AND CANNOT) DO. WHEN YOU'RE FINISHED, YOU'LL HAVE THE NECESSARY FOUNDATION TO LEARN ANY PROGRAMMING LANGUAGE OR TACKLE ANY SOFTWARE PROJECT YOU CHOOSE. WITH A FOCUS ON PROGRAMMING CONCEPTS, THIS BOOK TEACHES YOU HOW TO: UNDERSTAND THE CORE FEATURES OF ALL PROGRAMMING LANGUAGES, INCLUDING: VARIABLES, STATEMENTS, DECISIONS, LOOPS, EXPRESSIONS, AND OPERATORS REUSE CODE WITH FUNCTIONS USE LIBRARY CODE TO SAVE TIME AND EFFORT SELECT THE BEST DATA STRUCTURE TO MANAGE COMPLEX DATA WRITE PROGRAMS THAT TALK TO THE WEB SHARE YOUR DATA WITH OTHER PROGRAMS WRITE PROGRAMS THAT TEST THEMSELVES AND HELP YOU AVOID EMBARRASSING CODING ERRORS WE THINK YOUR TIME IS TOO VALUABLE TO WASTE STRUGGLING WITH NEW CONCEPTS. USING THE LATEST RESEARCH IN COGNITIVE SCIENCE AND LEARNING THEORY TO CRAFT A MULTI-SENSORY LEARNING EXPERIENCE, HEAD FIRST PROGRAMMING USES A VISUALLY RICH FORMAT DESIGNED FOR THE WAY YOUR BRAIN WORKS, NOT A TEXT-HEAVY APPROACH THAT PUTS YOU TO SLEEP.

FAVORITE PSALMS - JOHN R. W. STOTT 2003

WHATEVER THE SITUATION OR MOOD, THERE IS SURE TO BE A PSALM THAT REFLECTS IT--WHETHER TRIUMPH OR DEFEAT, EXCITEMENT OR DEPRESSION, JOY OR SORROW, PRAISE OR PENITENCE, OR WONDER OR ANGER. ABOVE ALL, SAYS JOHN STOTT, THE BOOK OF PSALMS POINTS TO THE GREATNESS OF GOD AND LEADS READERS TO KNOW HIM BETTER. IN FAVORITE PSALMS, STOTT HELPS READERS BETTER UNDERSTAND THIRTY-EIGHT CHAPTERS OF PSALMS. HE OFFERS INSIGHTFUL EXPOSITION AND PRACTICAL APPLICATION, LOOKING AT EVERYTHING FROM SETTING AND BACKGROUND TO VOICE AND THEME. THIS BOOK INCLUDES HISTORICAL INFORMATION AND OTHER SCRIPTURE REFERENCES AND IS AN IDEAL TOOL FOR BOTH SERMON PREPARATION AND DEVOTIONAL USE.

SPAMASSASSIN - ALAN SCHWARTZ 2004

HELPS ADMINISTRATORS INTEGRATE SPAMASSASSIN--THE LEADING OPEN SOURCE TOOL FOR FIGHTING SPAM THAT HELPS ELIMINATE SPAM WITHOUT AFFECTING LEGITIMATE EMAIL--INTO THEIR PARTICULAR WORK ENVIRONMENTS AND PROVIDES GUIDANCE ON INSTALLING AND CONFIGURING SA INTO THEIR NETWORKS. ALL LEVELS.

COLLABORATIVE WEB DEVELOPMENT - JESSICA R. BURDMAN 1999

CD-ROM CONTAINS: SAMPLES AND DEMO VERSIONS OF A VARIETY OF DEVELOPMENT TOOLS AND MANAGEMENT SOFTWARE PROGRAMS, INCLUDING MICROSOFT PROJECT 98 AND FRONTPAGE 2000. ALSO INCLUDED ARE PRACTICAL TEMPLATES, FORMS, QUESTIONNAIRES, OUTLINES, STYLE GUIDES, AND OTHER TOOLS THAT CAN BE EASILY TAILORED TO MEET YOUR SPECIFIC WEB DEVELOPMENT NEEDS.

HEAD FIRST HTML WITH CSS & XHTML - ELISABETH FREEMAN 2006

"A COMPLETE LEARNING EXPERIENCE FOR CREATING INDUSTRY STANDARD WEB PAGES - BUT YOU WON'T BE JUST READING: YOU'LL BE PLAYING GAMES, SOLVING PUZZLES, PONDERING MYSTERIES AND CREATING WEB PAGES LIKE YOU NEVER IMAGINED. YOU'LL BE ALSO LEARNING HOW HTML WORKS WITH CSS... IF YOU'RE GOING TO CREATE WEB PAGES IN THE 21ST CENTURY, THEN YOU WANT TO KNOW AND TO UNDERSTAND CSS, TOO."

THINK DSP - ALLEN B. DOWNEY 2016-07-12

IF YOU UNDERSTAND BASIC MATHEMATICS AND KNOW HOW TO PROGRAM WITH PYTHON, YOU'RE READY TO DIVE INTO SIGNAL PROCESSING. WHILE MOST RESOURCES START WITH THEORY TO TEACH THIS COMPLEX SUBJECT, THIS PRACTICAL BOOK INTRODUCES TECHNIQUES BY SHOWING YOU HOW THEY'RE APPLIED IN THE REAL WORLD. IN THE FIRST CHAPTER ALONE, YOU'LL BE ABLE TO DECOMPOSE A SOUND INTO ITS HARMONICS, MODIFY THE HARMONICS, AND GENERATE NEW SOUNDS. AUTHOR ALLEN DOWNEY EXPLAINS TECHNIQUES SUCH AS SPECTRAL DECOMPOSITION, FILTERING, CONVOLUTION, AND THE FAST FOURIER TRANSFORM. THIS BOOK ALSO PROVIDES EXERCISES AND CODE EXAMPLES TO HELP YOU UNDERSTAND THE MATERIAL. YOU'LL EXPLORE: PERIODIC SIGNALS AND THEIR SPECTRUMS HARMONIC STRUCTURE OF SIMPLE WAVEFORMS CHIRPS AND OTHER SOUNDS WHOSE SPECTRUM CHANGES OVER TIME NOISE SIGNALS AND NATURAL SOURCES OF NOISE THE AUTOCORRELATION FUNCTION FOR ESTIMATING PITCH THE DISCRETE COSINE TRANSFORM (DCT) FOR COMPRESSION THE FAST FOURIER TRANSFORM FOR SPECTRAL ANALYSIS RELATING OPERATIONS IN TIME TO FILTERS IN THE FREQUENCY DOMAIN LINEAR TIME-INVARIANT (LTI) SYSTEM THEORY AMPLITUDE MODULATION (AM) USED IN RADIO OTHER BOOKS IN THIS SERIES INCLUDE THINK STATS AND THINK BAYES, ALSO BY ALLEN DOWNEY.

COMPUTER ARITHMETIC SYSTEMS - AMOS R. OMONDI 1994

AIMED AT DIGITAL DESIGNERS, COMPUTER HARDWARE DESIGNERS AND COMPUTER ARCHITECTS, THIS TITLE DEALS WITH: ALGORITHMS AND HARDWARE FOR OPERATIONS IN CONVENTIONAL FIXED-POINT NUMBER SYSTEMS; ALGORITHMS AND HARDWARE FOR OPERATIONS IN FLOATING-POINT NUMBER SYSTEMS; AND UNCONVENTIONAL NUMBER SYSTEMS.

30-SECOND PHILOSOPHIES - JULIAN BAGGINI 2010-08-05

A FULL-COLOUR ILLUSTRATED TOUR THROUGH PHILOSOPHY'S MOST FAMOUS - AND MOST MIND-BENDING - IDEAS I THINK THEREFORE I AM, EXISTENTIALISM, DIALECTICAL MATERIALISM? THE SOCRATIC METHOD AND DECONSTRUCTION? SURE, YOU KNOW WHAT THEY ALL MEAN. THAT IS, YOU'VE CERTAINLY HEARD OF THEM. BUT DO YOU KNOW ENOUGH ABOUT THEM TO JOIN A DINNER PARTY DEBATE OR DAZZLE THE BAR WITH YOUR KNOWLEDGE? 30-SECOND PHILOSOPHIES TAKES A REVOLUTIONARY APPROACH TO GETTING A GRIP ON THE 50 MOST SIGNIFICANT SCHOOLS OF PHILOSOPHY. THE BOOK CHALLENGES LEADING THINKERS TO QUIT FRETTERING ABOUT THE MEANING OF MEANING FOR A WHILE AND EXPLAIN THE MOST COMPLEX PHILOSOPHICAL IDEAS - USING NOTHING MORE THAN TWO PAGES, 300 WORDS, AND A METAPHORICAL IMAGE. HERE, IN ONE UNIQUE VOLUME, YOU HAVE THE CHANCE TO PICK THE POTTED BRAINS OF OUR LEADING PHILOSOPHERS AND UNDERSTAND COMPLEX CONCEPTS SUCH AS KANT'S CATEGORICAL IMPERATIVE WITHOUT ENDING UP IN A DARKENED ROOM WITH AN ICE PACK ON YOUR HEAD.

INFORMATIK 1 - FRIEDRICH L. BAUER 1991-01-23

"THIS IS THE LATEST IN A SERIES OF PROCEEDINGS OF CONFERENCES ON THE MATHEMATICAL FOUNDATIONS OF PROGRAMMING SEMANTICS. THE PURPOSE OF THE SERIES IS TO BRING TOGETHER MATHEMATICIANS AND THEORETICAL COMPUTER SCIENTISTS WHO SHARE THE COMMON INTERESTS OF WORKING ON PROBLEMS RELATED TO PROGRAMMING LANGUAGE

SEMANTICS. THE PURPOSE OF THE BOOK IS TO BRING INTO PRINT AS QUICKLY AS POSSIBLE PAPERS WHICH REFLECT THE STATE OF RESEARCH ON THE TOPICS COMPRISING THIS AREA. THE INTENDED AUDIENCE FOR THE BOOK CONSISTS OF THOSE RESEARCHERS AND GRADUATE STUDENTS WITH AN INTEREST IN THE RESEARCH AREAS WHICH ARE RELATED TO THOSE PRESENTED IN THE BOOK: PROGRAMMING LANGUAGE SEMANTICS, INCLUDING ALGEBRAIC, DENOTATIONAL AND OPERATIONAL SEMANTICS, LOGICS OF PROGRAMS, SPECIFICATION TECHNIQUES, ETC., AND THE RELEVANT AREAS OF MATHEMATICS RESEARCH, INCLUDING CATEGORY THEORY, DOMAIN THEORY, ORDERED STRUCTURES AND LATTICE THEORY, AND METRIC SPACE METHODS. THE PAPERS INCLUDED IN THE BOOK REPRESENT THE LATEST RESULTS IN VARIOUS FACETS OF THIS RATHER BROAD RESEARCH AREA, AND THIS IS THE FIRST TIME SOME OF THE IDEAS CONTAINED IN THESE WORKS ARE APPEARING IN PRINT."--PUBLISHER'S WEBSITE.

OVERCOMING SCHOOL REFUSAL - JOANNE GARFI 2018-01-31

SCHOOL REFUSAL AFFECTS UP TO 5% OF CHILDREN AND IS A COMPLEX AND STRESSFUL ISSUE FOR THE CHILD, THEIR FAMILY AND SCHOOL. THE MORE TIME A CHILD IS AWAY FROM SCHOOL, THE MORE DIFFICULT IT IS FOR THE CHILD TO RESUME NORMAL SCHOOL LIFE. IF SCHOOL REFUSAL BECOMES AN ONGOING ISSUE IT CAN NEGATIVELY IMPACT THE CHILD'S SOCIAL AND EDUCATIONAL DEVELOPMENT. PSYCHOLOGIST JOANNE GARFI SPENDS MOST OF

HER WORKING LIFE ASSISTING PARENTS, TEACHERS, SCHOOL COUNSELLORS, CASEWORKERS, AND COMMUNITY POLICING OFFICERS ON HOW BEST TO DEAL WITH SCHOOL REFUSAL. NOW HER EXPERIENCES AND EXPERTISE ARE AVAILABLE IN THIS EASY-TO-READ PRACTICAL BOOK. *OVERCOMING SCHOOL REFUSAL* HELPS READERS UNDERSTAND THIS COMPLEX ISSUE BY EXPLAINING EXACTLY WHAT SCHOOL REFUSAL IS AND PROVIDES THEM WITH A RANGE OF STRATEGIES THEY CAN USE TO ASSIST CHILDREN IN RETURNING TO SCHOOL. AREAS COVERED INCLUDE: * TYPES OF SCHOOL REFUSERS * WHY CHILDREN REFUSE TO GO TO SCHOOL * SYMPTOMS * SHORT TERM AND LONG TERM CONSEQUENCES * ACCURATE ASSESSMENT * TREATMENT OPTIONS * WHAT PARENTS CAN DO * WHAT SCHOOLS CAN DO * DEALING WITH ANXIOUS HIGH ACHIEVERS * HOW TO HELP CHILDREN ON THE AUTISM SPECTRUM WITH SCHOOL REFUSAL

LEARNING PERL - RANDAL SCHWARTZ 2011-06-23

SHOWS HOW TO WRITE, DEBUG, AND RUN A PERL PROGRAM, DESCRIBES CGI SCRIPTING AND DATA MANIPULATION, AND DESCRIBES SCALAR VALUES, BASIC OPERATORS, AND ASSOCIATIVE ARRAYS.

- JOYCE ONG 2011-01-01

JUNIOR THEORY LEVEL 1 - A FOUNDATIONAL MUSIC THEORY BOOK SPECIFICALLY DESIGNED FOR CHILDREN AGED 4-7.

JUNIOR THEORY LEVEL 1