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ECWAC2012 is an integrated conference devoted to Electronic Commerce, Web Application and Communication. In the this proceedings you can find the carefully reviewed scientific outcome of the second International Conference on Electronic Commerce, Web Application and Communication (ECWAC 2012) held at March 17-18,2012 in Wuhan, China, bringing together researchers from all around the world in the field.

ADVANCED COMPUTING APPLICATIONS, DATABASES AND NETWORKS focuses on new developments and advances in three major areas of Computer Science. The first part presents some significant contributions and surveys major research areas of Advanced Computing Applications viz. Natural Language Processing, Medical Imaging, Soft Computing Methodologies and a wide variety of its application domains. The second part explains different approaches towards development of Unified Theoretical Model for Database Mining, Dimension Reduction of higher dimensional data and the applicability of Soft Computing Methodologies in Data Mining and Clustering. The third part provides the approaches taken to address the challenging problems in the areas of Wired and Wireless Networks. The chapters in this volume are representative of recent research efforts and

advances in the area of Advanced Computing Applications, Databases and Networks, covering both theoretical and application issues.

Reveals and illustrates the awesome power and flexibility of the command line, and the design and usage philosophies that support those traits. This understanding of how to extract the most from the Linux command line can help you become a better SysAdmin. Understand why many things in the Linux and Unix worlds are done as they are, and how to apply the Linux Philosophy to working as a SysAdmin. The original Unix/Linux Philosophy presented foundational and functional tenets - rules, guidelines, and procedural methods - that worked well. However, it was intended for the developers of those operating systems. Although System Administrators could apply many of the tenets to their daily work, many important tenets were missing. Over the years that David Both has been working with Linux and Unix, he has formulated his own philosophy – one which applies more directly to the everyday life of the System Administrator. This book defines a philosophy, and then illuminates the practical aspects of that philosophy with real-world experiments you can perform. Inspired by David's real mentors, and dedicated to them, The Linux Philosophy for System Administrators is a mentor to SysAdmins everywhere; remember - "If you fail you learn." What You Will Learn Apply the Linux

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philosophy to working as a SysAdmin Unlock the power of the knowledge you already have Fully understand and access the vast power of the command line Review the power of Linux as a function of the philosophies that built it Who This Book Is For If you want to learn the secrets that make the best Linux SysAdmins powerful far beyond that of mere mortals; if you want to understand the concepts that unlock those secrets; if you want to be the SysAdmin that everyone else turns to when the bytes hit the fan – then this book is for you.

A thorough update to a best-selling text emphasizing how marketing solves a wide range of health care problems There has been an unmet need for a health care marketing text that focuses on solving real-world health care problems. The all new second edition of Strategic Marketing for Health Care Organizations meets this need by using an innovative approach supported by the authors' deep academic, health management, and medical experience. Kotler, Stevens, and Shalowitz begin by establishing a foundation of marketing management principles. A stepwise approach is used to guide readers through the application of these marketing concepts to a physician marketing plan. The value of using environmental analysis to detect health care market opportunities and threats then follows. Readers are shown how secondary and primary marketing research is used to analyze environmental

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forces affecting a wide range of health care market participants. The heart of the book demonstrates how health management problems are solved using marketing tools and the latest available market data and information. Since the health care market is broad, heterogenous, and interconnected, it is important to have a comprehensive perspective. Individual chapters cover marketing for consumers, physicians, hospitals, health tech companies, biopharma companies, and social cause marketing – with strategies in this last chapter very relevant to the Covid-19 pandemic. Each chapter gives readers the opportunity to improve marketing problem-solving skills through discussion questions, case studies, and exercises.

Sourcebook contains End-of-the-Unit Assessment Tasks for each Curriculum Unit along with suggestions of what the teacher should look for when evaluating student work.* Contains both English and Spanish blackline masters.

This book constitutes the thoroughly refereed post-proceedings of the First International Workshop on Topic Map Research and Applications, held in October 2005. The 17 revised full papers and five revised short papers presented together with one invited lecture were carefully selected during two rounds of reviewing and improvement from more than 35 submissions. One of the goals of the workshop is to survey and structure the field of topic

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map research and the emerging topic map technologies.

This reader-friendly sixth edition of *Composing with Confidence* focuses on the writing of paragraphs and essays within the composing process. Readers are guided step by step through the process, but are provided with options in prewriting, discovery, outlining, and predicting. Each chapter in the unit on the rhetorical modes offers academic and professional model paragraphs and essays, along with a well-wrought paragraph assignment, an optional essay writing assignment, and at least five alternative assignments. A new chapter, *Writing on the Job*, offers instruction in and models of a job application letter, a risumi, and two memos. A repeated feature offers practice in summarizing, paraphrasing, quoting, and arranging material from outside sources. And two new features, *Blueprints for Writing* and *Unit Summaries*, offer quick visual summaries of the most important points of the chapter or unit. A full unit on sentence-level issues of grammar and mechanics offers instruction in only those skills that are needed to make writing clear and grammatically correct. Each chapter in the unit ends with two "Editing for Mastery" exercises. "Tips" boxes and "If Your First Language Is Not English" boxes also provide short, specific, and practical advice. The book retains its most popular feature: fast-paced, high-interest, continuous discourse

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materials that makes it fun to read and work with. For those interested in developing their writing skills at the paragraph to essay level.

The main objective in writing a thesis or dissertation is to teach students how to conduct research in a planned and systematic way. Health Promotion and amp; Education Research Methods, Second Edition provides a comprehensive and thorough presentation of the skills and processes needed to complete high quality research. Students will receive an overview of the different approaches to research methods and are introduced to the five-chapter thesis or dissertation format. Each chapter contains information relevant to the writing of one or more chapters of a thesis or dissertation. Designed for health e

Spanning the multi-disciplinary scope of information technology, the Encyclopedia of Information Systems and Technology draws together comprehensive coverage of the inter-related aspects of information systems and technology. The topics covered in this encyclopedia encompass internationally recognized bodies of knowledge, including those of The IT BOK, the Chartered Information Technology Professionals Program, the International IT Professional Practice Program (British Computer Society), the Core Body of Knowledge for IT Professionals (Australian Computer Society), the International Computer

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Driving License Foundation (European Computer Driving License Foundation), and the Guide to the Software Engineering Body of Knowledge. Using the universally recognized definitions of IT and information systems from these recognized bodies of knowledge, the encyclopedia brings together the information that students, practicing professionals, researchers, and academicians need to keep their knowledge up to date. Also Available Online This Taylor & Francis encyclopedia is also available through online subscription, offering a variety of extra benefits for researchers, students, and librarians, including: ? Citation tracking and alerts ? Active reference linking ? Saved searches and marked lists ? HTML and PDF format options Contact Taylor and Francis for more information or to inquire about subscription options and print/online combination packages. US: (Tel) 1.888.318.2367; (E-mail) e-reference@taylorandfrancis.com International: (Tel) +44 (0) 20 7017 6062; (E-mail) online.sales@tandf.co.uk

The second decade of the 21st century brought unprecedented challenges to traditional workplaces forcing the advance of working from home (telework) due to a global virus pandemic. Individuals with little or no background or training in e-leadership, virtual project management, or virtual team management suddenly found themselves in the environment of virtual work. Leading Virtual Project Teams, Second

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Edition addresses the challenges that today's virtual project management environment poses to traditional methods of leadership and communication. Leadership for successful virtual team management is different from traditional, collocated project team management. Being familiar with appropriate e-leadership styles for virtual project teams and the transition toward new leadership styles, communication techniques for virtual project teams, and e-leadership competencies is an important part of managing projects and human resources in successful organizations today. The second edition also examines: Virtual meeting techniques Inclusive language Managing virtual relationships Why virtual work is now more important The work-at-home environment By recognizing how virtual teams are different from traditional teams, those managing virtual projects may be able to offer benefits to their organization by providing positive, successful leadership and exceptional communications, resulting in better project deliverables and products. This book provides an approach that explores all facets of e-leadership—from how traditional leadership theories and models can be applied by 21st century leaders to providing methods by which the virtual project manager can enhance virtual project communications to meet the needs of our modern global business world. It features project

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management checklists and templates and includes business cases, best practices, and tools and techniques for virtual project management communications.

This book introduces a number of selected advanced topics in mass transfer phenomenon and covers its theoretical, numerical, modeling and experimental aspects. The 26 chapters of this book are divided into five parts. The first is devoted to the study of some problems of mass transfer in microchannels, turbulence, waves and plasma, while chapters regarding mass transfer with hydro-, magnetohydro- and electro- dynamics are collected in the second part. The third part deals with mass transfer in food, such as rice, cheese, fruits and vegetables, and the fourth focuses on mass transfer in some large-scale applications such as geomorphologic studies. The last part introduces several issues of combined heat and mass transfer phenomena. The book can be considered as a rich reference for researchers and engineers working in the field of mass transfer and its related topics.

A journey into the vibrant and intriguing world of mathematics education Teaching Mathematics in Grades 6 - 12 explores how research in mathematics education can inform teaching practice in grades 6-12. The author shows secondary mathematics teachers the value of being a researcher in the classroom by constantly experimenting with methods

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for developing students? mathematical thinking and then connecting this research to practices that enhance students? understanding of the material. The chapters in Part I introduce secondary teachers to the field of mathematics education with cross-cutting issues that apply to teaching and learning in all mathematics content areas. The chapters in Part II are devoted to specific mathematics content strands and describe how students think about mathematical concepts. The goal of the text is to have secondary math teachers gain a deeper understanding of the types of mathematical knowledge their students bring to grade 6 – 12 classrooms, and how students? thinking may develop in response to different teaching strategies. The breadth, scope and volume of research in atomic, molecular and optical (AMO) physics have increased enormously in the last few years. Following the widespread use of pulsed lasers, certain newly emerging areas as well as selected mature subfields are ushering in a second renaissance. This volume focuses on current research in these crucial areas: cold atoms and BoseOCoEinstein condensates, quantum information and quantum computation, and new techniques for investigating collisions and structure. The topics covered include: the multireference coupled cluster method in quantum chemistry and the role of electronic correlation in nanosystems;

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laser cooling of atoms and theories of the Bose-Einstein condensate; and quantum computing and quantum information transfer using cold atoms and shaped ultrafast pulses. Other articles deal with recent findings in heavy ion collisions with clusters, time-of-flight spectroscopy techniques, and a specific example of a chaotic quantum system. The contributions will greatly assist in the sharing of specialized knowledge among experts and will also be useful for postgraduate students striving to obtain an overall picture of the current research status in the areas covered.

Sample Chapter(s). Chapter 1: Ultrafast Dynamics of Nano and Mesoscopic Systems Driven by Asymmetric Electromagnetic Pulses (1,314 KB).

Contents: Ultrafast Dynamics of Nano and Mesoscopic Systems Driven by Asymmetric Electromagnetic Pulses (A Matos-Abiague et al.); Experimenting with Topological States of Bose-Einstein Condensates (C Raman); Pair Correlation in Bose-Einstein Condensate and Fermi Superfluid of Atomic Gases (B Deb); A Feynman-Kac Path Integral Study of Rb Gas (S Dutta); Quantum Information Transfer in Atom-Photon Interactions in a Cavity (A S Majumder et al.); MRCPA: Theory and Application to Highly Correlating System (K Tanaka); Estimation of Ion Kinetic Energies from Time-of-Flight and Momentum Spectra (B Bapat); Study of

AtomOCosurface Interaction Using Magnetic Atom Mirror (A K Mohapatra); and other papers.

Readership: Academics, researchers and research students in physics."

Like no other book available, *Working with Students with Disabilities: A Guide for School Counselors* provides comprehensive coverage of school counselors' roles in special education and working with students with disabilities and connects that coverage to both the ASCA national model and CACREP standards. In *Working with Students with Disabilities*, school counselors will find thoughtful analyses of the legal and regulatory basis for many of the practices in special education, including an overview of pertinent laws including the Individuals with Disabilities Education Improvement Act and Section 504 of the Rehabilitation Act. They'll gain an in-depth understanding of the leadership role that school counselors should play in supporting students, teachers, and families, and they'll also come away with an understanding of the common challenges—like bullying, cyberbullying, and successful transitioning from high school to adult life—to which students with disabilities may be more vulnerable, as well as less common challenges such as behavioral difficulties, autism spectrum disorders, and many more.

This book highlights recent research advances in unsupervised learning using natural computing

techniques such as artificial neural networks, evolutionary algorithms, swarm intelligence, artificial immune systems, artificial life, quantum computing, DNA computing, and others. The book also includes information on the use of natural computing techniques for unsupervised learning tasks. It features several trending topics, such as big data scalability, wireless network analysis, engineering optimization, social media, and complex network analytics. It shows how these applications have triggered a number of new natural computing techniques to improve the performance of unsupervised learning methods. With this book, the readers can easily capture new advances in this area with systematic understanding of the scope in depth. Readers can rapidly explore new methods and new applications at the junction between natural computing and unsupervised learning. Includes advances on unsupervised learning using natural computing techniques Reports on topics in emerging areas such as evolutionary multi-objective unsupervised learning Features natural computing techniques such as evolutionary multi-objective algorithms and many-objective swarm intelligence algorithms

TAKING IT TO THE WARD! Principles of Pathophysiology has been specifically written for local nursing and Allied Health students with the aim of clearly integrating the science of Pathophysiology

with clinical practice within Australia and New Zealand. Taking a systems approach to help facilitate stronger understanding, this new Australian text is the perfect learning resource for Nursing and Allied Health students.

Experience an in-depth exploration of logical volume management and the use of file managers to manipulate files and directories and the critical concept that, in Linux, everything is a file and some fun and interesting uses of the fact that everything is a file. This book builds upon the skills you learned in Volume 1 of this course and it depends upon the virtual network and virtual machine created there. More experienced Linux users can begin with this volume and download the assigned script that will set up the VM for the start of Volume 2. Instructions with the script will provide specifications for configuration of the virtual network and the virtual machine. Refer to the volume overviews in the book's introduction to select the volume of this course most appropriate for your current skill level. You'll see how to manage and monitor running processes, discover the power of the special filesystems, monitor and tune the kernel while it is running – without a reboot. You'll then turn to regular expressions and the power that using them for pattern matching can bring to the command line, and learn to manage printers and printing from the command line and unlock the secrets of the hardware on which your Linux operating system is running. Experiment with command line programming and how to automate various administrative tasks, networking, and the many services that are required in a Linux system. Use the logs and journals to look for clues to problems and confirmation that things are working correctly, and learn to enhance the security of your Linux systems and how to perform easy local and remote backups. What You

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Will Learn Understand Logical Volume Management, using file managers, and special filesystems Exploit everything in a file Perform command line programming and basic automation Configure printers and manage other hardware Manage system services with systemd, user management, security, and local and remote backups using simple and freely available tools Who This Book Is For Anyone who wants to continue to learn Linux in depth as an advanced user and system administrator at the command line while using the GUI desktop to leverage productivity.

The chapters in Advanced Topics in Applied Operations Management creatively demonstrate a valuable connection among operations strategy, operations management, operations research, and various departments, systems, and practices throughout an organization. The authors show how mathematical tools and process improvements can be applied effectively in unique measures to other functions. The book provides examples that illustrate the challenges confronting firms competing in today's demanding environment bridging the gap between theory and practice by analyzing real situations.

Radar has been an important topic since its introduction, in a military context, during World War II. Due to advances in technology, it has been necessary to refine the algorithms employed within the signal processing architecture. Hence, this book provides a series of chapters examining some topics in modern radar signal processing. These include synthetic aperture radar, multiple-input multiple-output radar, as well as a series of chapters examining other key issues relevant to the central theme of the book.

Pearson Digits is a middle grades math program completely written from and to the Common Core State Standards. Digits combines a comprehensive math curriculum, powerful best practices in teaching, and easy-to-use technology to deliver

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personalized instruction effectively and save valuable time. Digits streamlines instruction through point-of-need resources that are intuitive for teachers, optimize effective time on task, and address the individual needs of every student - in and out of class.

An easy-to-read introduction to the many topics in cardiac anaesthesia. Comprehensive, concise and up-to-date. This custom edition is specifically published for Queensland University of Technology.

Intended to complement CALCULUS FOR BUSINESS, ECONOMICS, LIFE SCIENCES, AND SOCIAL SCIENCES, 11e (2008) and COLLEGE MATHEMATICS FOR BUSINESS, ECONOMICS, LIFE SCIENCES, AND SOCIAL SCIENCES 11/e (2008). This separate book contains three unique chapters: Differential Equations, Taylor Polynomials and Infinite Series, and Probability and Calculus.

Become a Linux sysadmin and expert user of Linux, even with no previous Linux experience and learn to manage complex systems with ease. Volume 1 of this three volume training course introduces operating systems in general and Linux in particular. It briefly explores the The Linux Philosophy for SysAdmins in preparation for the rest of the course. This book provides you with the tools necessary for mastering user management; installing, updating, and deleting software; and using command line tools to do performance tuning and basic problem determination. You'll begin by creating a virtual network and installing an instance of Fedora – a popular and powerful Linux distribution – on a VirtualBox VM that can be used for all of the experiments on an existing Windows or Linux computer. You'll then move on to the basics of using the Xfce GUI desktop and the many tools Linux provides for working on the command line including virtual consoles, various terminal emulators, BASH, and other shells. Explore data streams and the Linux tools

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used to manipulate them, and learn about the Vim text editor, which is indispensable to advanced Linux users and system administrators, and be introduced to some other text editors. You'll also see how to install software updates and new software, learn additional terminal emulators, and some advanced shell skills. Examine the sequence of events that take place as the computer boots and Linux starts up, configure your shell to personalize it in ways that can seriously enhance your command line efficiency, and delve into all things file and filesystems. What You Will Learn Install Fedora Linux and basic configuration of the Xfce desktop Access the root user ID, and the care that must be taken when working as root Use Bash and other shells in the Linux virtual consoles and terminal emulators Create and modify system configuration files with Use the Vim text editor Explore administrative tools available to root that enable you to manage users, filesystems, processes, and basic network communications Configure the boot and startup sequences Who This Book Is For Anyone who wants to learn Linux as an advanced user and system administrator at the command line while using the GUI desktop to leverage productivity.

This collection of contributed articles comprises the scientific program of the fifth annual Prairie Analysis Seminar. All articles represent important current advances in the areas of partial differential equations, harmonic analysis, and Fourier analysis. A range of interrelated topics is presented, with articles concerning Painleve removability, pseudodifferential operators, $\$A p\$$ weights, nonlinear Schrodinger equations, singular integrals, the wave equation, the Benjamin-Ono equation, quasi-geostrophic equations, quasiconformal

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mappings, integral inclusions, Bellman function methods, weighted gradient estimates, Hankel operators, and dynamic optimization problems. Most importantly, the articles illustrate the fruitful interaction between harmonic analysis, Fourier analysis, and partial differential equations, and illustrate the successful application of techniques and ideas from each of these areas to the others.

Novel Algorithms and Techniques in

Telecommunications and Networking includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Industrial Electronics, Technology and Automation, Telecommunications and Networking. Novel Algorithms and Techniques in Telecommunications and Networking includes selected papers from the conference proceedings of the International Conference on Telecommunications and Networking (TeNe 08) which was part of the International Joint Conferences on Computer, Information and Systems Sciences and Engineering (CISSE 2008).

"This book covers the cutting-edge aspects of AMI applications, specifically those involving the effective design, realization, and implementation of a comprehensive ambient intelligence in smart environments"--

Become a more competent consumer and producer of research with INTRODUCTION TO RESEARCH

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IN EDUCATION, 9th Edition! Known for its exceptionally clear writing style and comprehensive coverage, this research methods guide helps you master the basic competencies necessary to understand and evaluate the research of others. The authors familiarize you with common research problems in a step-by-step manner through examples that clarify complex concepts, supported by strong end-of-chapter exercises. This book is a must-read for anyone planning to conduct research or interpret the research of others. Available with InfoTrac Student Collections

<http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The topics of climate change, weather prediction, atmospheric sciences and other related fields are gaining increased attention due to the possible impacts of changes in climate and weather upon the planet. Concurrently, the increasing ability to computationally model the governing partial differential equations that describe these various topics of climate has gained a great deal of attention as well. In the current book, several aspects of these topics are examined to provide another stepping stone in recent advances in the fields of study and also focal points of endeavor in the evolving technology.

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THOSE WHO CAN, TEACH, 14th Edition, offers a state-of-the-art, dynamic, and reader-friendly approach to help students make informed decisions about entering the teaching profession. Using multiple sources, including biographies, narratives, profiles, and interviews with top educators and scholars, the text exposes students to the realities of teaching while inspiring and welcoming them to a rewarding, high-impact career. The acclaimed author team's direct, conversational tone invites readers to reflect on the satisfactions and problems of teaching in the United States, and casts a teaching career as a positive challenge. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Exploit the full potential of the WPPSI-IV with analysis from multiple perspectives Essentials of WPPSI-IV Assessment is a comprehensive guide to administering, scoring, and interpreting the latest edition of the Wechsler Preschool and Primary Scale of Intelligence, which represents a major revision of the prior edition. Step-by-step guidelines walk readers through the process, and new Behind the Scenes boxes provide unprecedented insight into the new subtests and the test development process. The book highlights common errors and complex aspects so readers can avoid them, and includes illustrative case studies based on data collected

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during the scale's standardization to assist in proper administration and interpretation. The companion CD provides software that automates score interpretation, and supplies users with tools to enhance WPPSI-IV administration and report writing. Used to evaluate for learning or intellectual disabilities, developmental or language delays, or gifted and talented classification, the Wechsler Preschool and Primary Scale of Intelligence is the most widely used assessment of intelligence for young children. Essentials of WPPSI-IV Assessment applies an interpretive approach that allows flexibility in response to the real constraints and challenges inherent in working with children, describing performance in both normative and interpersonal contexts to facilitate interpretive case formulations from multiple theoretical and clinical perspectives. Topics include: WPPSI-IV administration and clinical applications Scoring, score analysis, and interpretation Strengths and weaknesses of the WPPSI-IV Differences across demographic groups The book and accompanying CD also provide alternatives for situations in which published comparison scores may not be available or applicable to a particular child, and supplies composite scores aimed at facilitating WPPSI-IV interpretation from a variety of theoretical approaches. Those who employ the WPPSI-IV must have a thorough grasp of the full potential of the tool,

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and Essentials of WPPSI-IV Assessment contains the insight and information that allow for deeper understanding.

This book contains the proceedings of HMM2012, the 4th International Symposium on Historical Developments in the field of Mechanism and Machine Science (MMS). These proceedings cover recent research concerning all aspects of the development of MMS from antiquity until the present and its historiography: machines, mechanisms, kinematics, dynamics, concepts and theories, design methods, collections of methods, collections of models, institutions and biographies.

Explains how faculty members can improve their teaching methods or how accounting units can improve their curricula/programs.

"EnVisionMATH," published by Pearson Education, Inc., is a core curriculum for students in kindergarten through grade 6. The program seeks to help students develop an understanding of math concepts through problem-based instruction, small-group interaction, and visual learning with a focus on reasoning and modeling. Differentiated instruction and ongoing assessment are used to meet the needs of students at all ability levels. The What Works Clearinghouse (WWC) identified one study of "enVisionMATH" that both falls within the scope of the Elementary School Mathematics topic area and meets WWC evidence standards. The study meets WWC evidence standards without reservations, and included 1,156 elementary school students in the second and fourth grades in eight locations across the United States. The WWC considers the extent of evidence for "enVisionMath" on the

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math performance of elementary school students to be small for the mathematics achievement domain, the only outcome domain examined for studies reviewed under the Elementary School Mathematics topic area. "enVisionMath" was found to have potentially positive effects on mathematics achievement for elementary school students. Appended are: (1) Research details for Resendez & Azin, 2008; (2) Outcome measures for each domain; (3) Findings included in the rating for the mathematics achievement domain; and (4) Description of supplemental findings for Year 2 for the mathematics. A glossary is included. (Contains 4 tables, 6 endnotes and 1 additional source.).

This book constitutes the refereed proceedings of the 9th International IFIP WG 2.13 Conference on Open Source Systems, OSS 2013, held in Koper-Capodistria, Slovenia, in June 2013. The 18 revised full papers and 3 short papers presented were carefully reviewed and selected. The papers are organized in topical sections on innovation and sustainability; practices and methods; FOSS technologies; security and open standards; and business models and licensing.

The interest towards Functional and Operatorial Statistics, and, more in general, towards infinite-dimensional statistics has dramatically increased in the statistical community and in many other applied scientific areas where people faces functional data. This volume collects the works selected and presented at the Third Edition of the International Workshop on Functional and Operatorial Statistics held in Stresa, Italy, from the 19th to the 21st of June 2014 (IWFOS'2014). The meeting represents an opportunity of bringing together leading researchers active on these topics both for what concerns theoretical aspects and a wide range of applications in various fields. To promote collaborations with other important strictly related areas of infinite-dimensional

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Statistics, such as High Dimensional Statistics and Model Selection Procedures, this book hosts works in the latter research subjects too.

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