Midas Gen Manual

The Revenue Watch program and the Initiative for Policy Dialogue promote transparency and civic participation in natural resource policymaking. Journalists know how hard it is to report on government management of oil, gas, and other natural resource revenues. Governments and industry are seldom forthcoming. And reporters themselves usually lack the background in economics, engineering, geology, and corporate finance helpful to understanding the energy industry and the effects of resource wealth. This book attempts to redress the balance with practical information in easy to understand language. Chapters include Understanding the Resource Curse, A Primer on Oil, Oil Companies and the International Oil Market, the ABCs of Petroleum Contracts, and the Environmental, Social, and Human Rights Impacts of Oil Development. Tip sheets inform reporters about stories to pursue and questions to ask. This book gathers the best peer-reviewed papers presented at the Italian Concrete Days national conference, held in Lecco, Italy, on June 14-15, 2018. The conference topics encompass the aspects of design, execution, rehabilitation and control of concrete structures, with particular reference to theory and modeling, applications and realizations, materials and investigations, technology and construction techniques. The contributions amply demonstrate that today's structural concrete applications concern not only new constructions, but more and more rehabilitation, conservation, strengthening and seismic upgrading of existing premises, and that requirements cover new aspects within the frame of sustainability, including environmental friendliness, durability, adaptability and reuse of works and / or materials. As such the book represents an invaluable, up-to-the-minute tool, providing an essential overview

of structural concrete, as well as all new materials with cementitious matrices.

This book provides a new, powerful twist to MIDAS technical analysis, a trading method developed by the late Paul Levine. The authors show how to employ MIDAS in trading, from recognizing set ups to identifying price targets. The book explains the basics of MIDAS before demonstrating how to apply it in different time frames. Further, it extrapolates how MIDAS can be used with other more conventional indicators, such as DeMark or moving averages. In addition to introducing new indicators that the authors have created, the book also supplies new computer codes.

This book contains select green building, materials, and civil engineering papers from the 4th International Conference on Green Building, Materials and Civil Engineering (GBMCE), which was held in Hong Kong, August 21-22, 2014. This volume of proceedings aims to provide a platform for researchers, engineers, academics, and industry professionals f In recent public workshops and working group meetings, the Forum on Microbial Threats of the Institute of Medicine (IOM) has examined a variety of infectious disease outbreaks with pandemic potential, including those caused by influenza (IOM, 2005) and severe acute respiratory syndrome (SARS) (IOM, 2004). Particular attention has been paid to the potential pandemic threat posed by the H5N1 strain of avian influenza, which is now endemic in many Southeast Asian bird populations. Since 2003, the H5N1 subtype of avian influenza has caused 185 confirmed human deaths in 11 countries, including some cases of viral transmission from human to human (WHO, 2007). But as worrisome as these developments are, at least they are caused by known pathogens. The next pandemic could well be caused by the emergence of a microbe that is still unknown, much as happened in the 1980s with the

emergence of the human immunodeficiency virus (HIV) and in 2003 with the appearance of the SARS coronavirus. Previous Forum meetings on pandemic disease have discussed the scientific and logistical challenges associated with pandemic disease recognition, identification, and response. Participants in these earlier meetings also recognized the difficulty of implementing disease control strategies effectively. Ethical and Legal Considerations in Mitigating Pandemic Disease: Workshop Summary as a factual summary of what occurred at the workshop.

Critical Theory Today is the essential introduction to contemporary criticial theory. It provides clear, simple explanations and concrete examples of complex concepts, making a wide variety of commonly used critical theories accessible to novices without sacrificing any theoretical rigor or thoroughness. This new edition provides in-depth coverage of the most common approaches to literary analysis today: feminism, psychoanalysis, Marxism, reader-response theory, new criticism, structuralism and semiotics, deconstruction, new historicism, cultural criticism, lesbian/gay/queer theory, African American criticism, and postcolonial criticism. The chapters provide an extended explanation of each theory, using examples from everyday life, popular culture, and literary texts; a list of specific questions critics who use that theory ask about literary texts; an interpretation of F. Scott Fitzgerald's The Great Gatsby through the lens of each theory; a list of questions for further practice to guide readers in applying each theory to different literary works; and a bibliography of primary and secondary works for further reading.

Maude is a language and system based on rewriting logic. In this comprehensive account, you'll discover how Maude and its formal tool environment can be used in Page 3/21

three mutually reinforcing ways: as a declarative programming language, as an executable formal specification language, and as a formal verification system. Examples used throughout the book illustrate key concepts, features, and the many practical uses of Maude.

The Manual of Dermatology was developed by Dr. Cafardi at the University of Alabama at Birmingham, Department of Dermatology, and covers broad dermatological topics necessary for any dermatology resident treating patients. Topics include alopecia, medication dosing and management pearls, fungal disorders, genodermatoses, differential diagnoses of various skin diseases, management of infections, surgical anatomy and tips, HIV dermatology, pediatric dermatology, and skin cancer management and terminology. The practicality of this book is unique and includes key clinical data for residents, making it essential as a reference for quick differential diagnoses, work-up tips, management, and treatment options. This quick reference offers a more practical approach to dermatology, with drug names and dosing, and more information on mycology/onychomycosis than any other handbook on the market. The Manual of Dermatology is portable, comprehensive, easily accessible, and is based upon algorithms, tables, and pearls taught to dermatology medical students, making it a vital resource in all university medical libraries across the country. Solid design and craftsmanship are a necessity for structures and infrastructures that must stand up to natural disasters on a regular basis. Continuous research

developments in the engineering field are imperative for sustaining buildings against the threat of earthquakes and other natural disasters. Performance-Based Seismic Design of Concrete Structures and Infrastructures is an informative reference source on all the latest trends and emerging data associated with structural design. Highlighting key topics such as seismic assessments, shear wall structures, and infrastructure resilience, this is an ideal resource for all academicians, students, professionals, and researchers that are seeking new knowledge on the best methods and techniques for designing solid structural designs.

Based on the popular Artech House classic, Digital Communication Systems Engineering with Software-Defined Radio, this book provides a practical approach to quickly learning the software-defined radio (SDR) concepts needed for work in the field. This up-to-date volume guides readers on how to quickly prototype wireless designs using SDR for real-world testing and experimentation. This book explores advanced wireless communication techniques such as OFDM, LTE, WLA, and hardware targeting. Readers will gain an understanding of the core concepts behind wireless hardware, such as the radio frequency front-end, analog-to-digital and digital-to-analog converters, as well as various processing technologies. Moreover, this volume includes chapters on timing estimation, matched filtering, frame synchronization message decoding, and source coding. The orthogonal frequency division multiplexing is explained and details about HDL code generation and deployment are provided. The

book concludes with coverage of the WLAN toolbox with OFDM beacon reception and the LTE toolbox with downlink reception. Multiple case studies are provided throughout the book. Both MATLAB and Simulink source code are included to assist readers with their projects in the field.

This volume contains the proceedings of the 11th International Conference on Structural Analysis of Historical Constructions (SAHC) that was held in Cusco, Peru in 2018. It disseminates recent advances in the areas related to the structural analysis of historical and archaeological constructions. The challenges faced in this field show that accuracy and robustness of results rely heavily on an interdisciplinary approach, where different areas of expertise from managers, practitioners, and scientists work together. Bearing this in mind, SAHC 2018 stimulated discussion on the new knowledge developed in the different disciplines involved in analysis, conservation, retrofit, and management of existing constructions. This book is organized according to the following topics: assessment and intervention of archaeological heritage, history of construction and building technology, advances in inspection and NDT, innovations in field and laboratory testing applied to historical construction and heritage, new technologies and techniques, risk and vulnerability assessments of heritage for multiple types of hazards, repair, strengthening, and retrofit of historical structures, numerical modeling and structural analysis, structural health monitoring, durability and sustainability, management and conservation strategies for heritage structures, and

interdisciplinary projects and case studies. This volume holds particular interest for all the community interested in the challenging task of preserving existing constructions, enable great opportunities, and also uncover new challenges in the field of structural analysis of historical and archeological constructions.

Until recently, library automation was an optional activity for libraries and limited to a few larger libraries with fewer operations-such as cataloguing, circulation of books, etc.-but the concept has been gaining prominence. Many practicing librarians and LIS schools in developing countries, including India, have become interested in the idea. Moreover, some government departments, quality assessment, as well as accrediting agencies who have been encouraging foundations/consortia to design and develop LIS software for the benefit of their member libraries, are making library automation mandatory. Commercial, as well as open source, LIS software have entered the field with varied processes, facilities, and customizable options (e.g. Libsys, Libris, Newgenlib, Koha, VTLS, e-grandhalaya, SOUL, etc.) The objective of any library is primarily to serve the user community by providing the right information to the right reader at the right time with the latest technologies and tools, but most of the public and academic libraries in India are not yet able to implement automation programs due to lack of funds, as well as expertise. These libraries are encountering customization issues as no software sufficiently supports all library operations according to procedures followed by Indian libraries. Furthermore, these libraries are also facing

installation and update problems with Open source software. This book deals with all the current aspects of automation and the issues that need to be addressed while implementing automation in a librarian's respective library. The latest web applications viz. mobile, RFID technologies are discussed in the context of enhancing the effects of library automation. The information included here is designed for practicing librarians implementing automation in their libraries. [Subject: Library Science] Build, Manage and Improve your infrastructure effortlessly. About This Book An up-to-date and comprehensive resource on Terraform that lets you quickly and efficiently launch your infrastructure Learn how to implement your infrastructure as code and make secure, effective changes to your infrastructure Learn to build multi-cloud fault-tolerant systems and simplify the management and orchestration of even the largest scale and most complex cloud infrastructures Who This Book Is For This book is for developers and operators who already have some exposure to working with infrastructure but want to improve their workflow and introduce infrastructure as a code practice. Knowledge of essential Amazon Web Services components (EC2, VPC, IAM) would help contextualize the examples provided. Basic understanding of Jenkins and Shell scripts will be helpful for the chapters on the production usage of Terraform. What You Will Learn Understand what Infrastructure as Code (IaC) means and why it matters Install, configure, and deploy Terraform Take full control of your infrastructure in the form of code Manage complete infrastructure, starting with a single server and scaling beyond any limits Discover a great set of production-ready practices to manage infrastructure Set up CI/CD pipelines to test and deliver Terraform stacks Construct templates

to simplify more complex provisioning tasks In Detail Terraform is a tool used to efficiently build, configure, and improve the production infrastructure. It can manage the existing infrastructure as well as create custom in-house solutions. This book shows you when and how to implement infrastructure as a code practices with Terraform. It covers everything necessary to set up the complete management of infrastructure with Terraform, starting with the basics of using providers and resources. It is a comprehensive guide that begins with very small infrastructure templates and takes you all the way to managing complex systems, all using concrete examples that evolve over the course of the book. The book ends with the complete workflow of managing a production infrastructure as code—this is achieved with the help of version control and continuous integration. The readers will also learn how to combine multiple providers in a single template and manage different code bases with many complex modules. It focuses on how to set up continuous integration for the infrastructure code. The readers will be able to use Terraform to build, change, and combine infrastructure safely and efficiently. Style and approach This book will help and guide you to implement Terraform in your infrastructure. The readers will start by working on very small infrastructure templates and then slowly move on to manage complex systems, all by using concrete examples that will evolve during the course of the book.

Just as its subject, General Robert E. Lee, was no ordinary man, The Recollections and Letters is no ordinary book. In defeat, the formal Confederate general became the personification of the South. This was a remarkable evolution for a man who in 1861 took up arms against the nation of his birth and subsequently led an army to a devastating end. Lee's transformation from defeated general to American hero was due in part to Robert E. Lee, Jr.'s,

dedication to his father's memory. In 1904 the younger Lee produced The Recollections and Letters, a book made up primarily of the general's personal correspondence, much of which was written to his wife and children. The book provided touching insights into the general's family life, allowing readers to connect with him on a more human level. Any study of Robert E. Lee, the South, the Civil War, or American history is incomplete without The Recollections and Letters.

In the last decades, advanced materials and mechanics has become a hot topic in engineering. Recent trends show that the application of nanotechnology and environmental science together with advanced materials and mechanics are playing an increasingly important role in engineering applications. For catching up with this current trend, this boo "Bibliographic references to works pertaining to the taxonomy of Coleoptera published between 1758 and 1900 in the non-periodical literature are listed. Each reference includes the full name of the author, the year or range of years of the publication, the title in full, the publisher and place of publication, the pagination with the number of plates, and the size of the work. This information is followed by the date of publication found in the work itself, the dates found from external sources, and the libraries consulted for the work. Overall, more than 990 works published by 622 primary authors are listed. For each of these authors, a biographic notice (if information was available) is given along with the references consulted"--[p. 1]. This new edition of Diagnostic and Statistical Manual of Mental Disorders (DSM-5®), used by clinicians and researchers to diagnose and classify mental disorders, is the product of more than 10 years of effort by hundreds of international experts in all aspects of mental health. Their dedication and hard work have yielded an authoritative volume that defines and classifies

mental disorders in order to improve diagnoses, treatment, and research. The criteria are concise and explicit, intended to facilitate an objective assessment of symptom presentations in a variety of clinical settings -- inpatient, outpatient, partial hospital, consultation-liaison, clinical, private practice, and primary care. New features and enhancements make DSM-5® easier to use across all settings: The chapter organization reflects a lifespan approach, with disorders typically diagnosed in childhood (such as neurodevelopmental disorders) at the beginning of the manual, and those more typical of older adults (such as neurocognitive disorders) placed at the end. Also included are age-related factors specific to diagnosis. The latest findings in neuroimaging and genetics have been integrated into each disorder along with gender and cultural considerations. The revised organizational structure recognizes symptoms that span multiple diagnostic categories, providing new clinical insight in diagnosis. Specific criteria have been streamlined, consolidated, or clarified to be consistent with clinical practice (including the consolidation of autism disorder, Asperger's syndrome, and pervasive developmental disorder into autism spectrum disorder; the streamlined classification of bipolar and depressive disorders; the restructuring of substance use disorders for consistency and clarity; and the enhanced specificity for major and mild neurocognitive disorders). Dimensional assessments for research and validation of clinical results have been provided. Both ICD-9-CM and ICD-10-CM codes are included for each disorder, and the organizational structure is consistent with the new ICD-11 in development. The Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, is the most comprehensive, current, and critical resource for clinical practice available to today's mental health clinicians and researchers of all orientations. The information contained in the manual is also valuable to other physicians and health

professionals, including psychologists, counselors, nurses, and occupational and rehabilitation therapists, as well as social workers and forensic and legal specialists.

Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

In clinical settings clinicians continue to underutilize interviews and rating scales because their benefits are underappreciated and their use is perceived as too costly and time consuming.

Augmenting the broad information contained in the APA's Handbook of Psychiatric Measures. this in-depth guide examines the real-world issues involved in implementing measures in actual clinical settings. This book Asserts that the use of structured diagnostic interviews in clinical settings is justified, suggesting that it would be most cost-effective to target research assessment toward those groups most difficult to evaluate and most likely to be misdiagnosed, especially those whose misdiagnosis leads to consumption of a greater-than-expected amount of treatment resources Focuses on the underrecognition and underreporting of diagnostic comorbidity, discussing the daunting practical issues of using comprehensive structured interviews and suggesting instead that a self-administered questionnaire be used to screen for the most common DSM-IV Axis I disorders Considers the use of structured interviewsadministered by either lay interviewers or by computer-in the diagnostic assessment of children and adolescents, making a case that using the research model (i.e., reliable measures that can be given to large numbers of subjects) in clinical settings meets the cost-efficiency requirements of understaffed clinical providers Discusses the utility and limitations of research instruments for crucially important clinical purposes-determining suicide risk-and presents the inherent difficulties in predicting risk and explore the underlying clinical risk factors based on their proposed stress-diathesis model Presents the issues and challenges involved in the U.S. Department of Veteran's Affairs (VA) attempt to implement a national program requiring the routine use of the GAF scale. The authors conclude with a discussion of the reasons why the Global Assessment of Functioning (GAF) scale was chosen, software and procedures, methods to ensure system compliance, and the specific measures taken by two VA networks that helped improve its implementation It is a groundbreaking guide that details the pros and

cons of using structured interviews and rating scales in clinical settings to ensure reliable and valid assessment of diagnoses, symptoms, and outcomes.

Following the great progress made in computing technology, both in computer and programming technology, computation has become one of the most powerful tools for researchers and practicing engineers. It has led to tremendous achievements in computerbased structural engineering and there is evidence that current devel- ments will even accelerate in the near future. To acknowledge this trend, Tongji University, Vienna University of Technology, and Chinese Academy of Engine- ing, co-organized the International Symposium on Computational Structural En- neering 2009 in Shanghai (CSE'09). CSE'09 aimed at providing a forum for presentation and discussion of sta- of-the-art development in scientific computing applied to engineering sciences. Emphasis was given to basic methodologies, scientific development and engine- ing applications. Therefore, it became a central academic activity of the Inter-tional Association for Computational Mechanics (IACM), the European Com- nity on Computational Methods in Applied Sciences (ECCOMAS), The Chinese Society of Theoretical and Applied Mechanic, the China Civil Engineering So- ety, and the Architectural Society of China. A total of 10 invited papers, and around 140 contributed papers were p- sented in the proceedings of the symposium. Contributors of papers came from 20 countries around the world and covered a wide spectrum related to the computional structural engineering.

Nine out of every ten medical students, residents, and fellows attempt to write a manuscript during their training. Yet, after finishing the training only 1 or 2 would continue to write scientific manuscripts due to the effort involved in preparing a manuscript. Most medical students,

residents, fellows, and even junior faculty consider writing a scientific manuscript harder than working grueling hours on the clinical service. The manual of scientific manuscript writing was developed to guide for medical students, residents, fellows, and junior faculty by providing a step by step pathway for successful preparation of a manuscript. The manual is expected to reduce the usual 3 and 6 months (at times frustrating) effort to a 1 to 2 week streamlined process to complete a manuscript.

The lactic acid bacteria (LAB) are a group of relatedmicro-organisms that are enormously important in the food and beverage industries. Generally regarded as safe for humanconsumption (and, in the case of probiotics, positively beneficialto human health), the LAB have been used for centuries, and continue to be used worldwide on an industrial scale, in foodfermentation processes, including yoghurt, cheeses, fermented meatsand vegetables, where they ferment carbohydrates in the foods, producing lactic acid and creating an environment unsuitable forfood spoilage organisms and pathogens to survive. The shelf life of the product is thereby extended, but of course these foods are also enjoyed around the world for their organoleptic qualities. They are also important to the brewing and winemaking industries, where they are often undesirable intruders but can in specificcases have desirable benefits. The LAB are also used in producing silage and other agricultural animal feeds. Clinically, theycan improve the digestive health of young animals, and also havehuman medical applications. This book provides a much-needed and comprehensive account of the current knowledge of the lactic acid bacteria, covering thetaxonomy and relevant biochemistry, physiology and molecularbiology of these scientifically and commercially importantmicroorganisms. It is directed to bringing together the currentunderstanding concerning the

organisms' remarkable diversitywithin a seemingly rather constrained compass. The genera now identified as proper members of the LAB aretreated in dedicated chapters, and the species properly recognized as members of each genus are listed with detailed descriptions of their principal characteristics. Each genus and species is described using astandardized format, and the relative importance of each species infood, agricultural and medical applications is assessed. Inaddition, certain other bacterial groups (such as Bifidobacterium) often associated with the LAB are givenin-depth coverage. The book will also contribute to a betterunderstanding and appreciation of the role of LAB in the various ecological ecosystems and niches that they occupy. Insummary, this volume gathers together information designed toenable the organisms' fullest industrial, nutritional andmedical applications. Lactic Acid Bacteria: Biodiversity and Taxonomy is an essential reference for research scientists, biochemists andmicrobiologists working in the food and fermentation industries andin research institutions. Advanced students of food science and technology will also find it an indispensable guide to the subject.

30 Passive Income Ideas: The most trusted passive income guide to taking charge and building your residual income portfolio (Edition 3 - Updated & Expanded) Do you find yourself constantly working hard without much money or time left at the end of each month? Do you want an additional or multiple streams of income? Do you want to make money while you sleep? If now is the time for you to have financial freedom and escape the rat race, then keep reading... The truth is...life, if you're not careful, can go a little something like this: Study until your early 20's, get a job, buy a used car, buy a house, get tied down to your job because of family and financial commitments and then one day, when you are 65 years of age, retire and

live off your pension. We are living in uncertain times, the world is changing around us and many people are working in a job long after 65. What if there was another way? What if you could retire a lot earlier, not struggle to make ends meet and make your money work for you? Within in this complete updated guide, you will learn: The time-saving approaches to winning in Real Estate My take-away tactics for Affiliate Marketing Understand the methods of successful Bloggers How to avoid the one big mistake most people do when they invest. How to have more time and freedom in your life + 27 more high-level multiple streams of Passive Income for vou to take action on You will also get; Links to the amazing resources I use for myself and clients BONUS: How to find your Niche (quick start quide) BONUS: 66 Ways To Market Your Product Or Service – It's an absolute must have! What makes this book unique: You won't need a lot of time or money so you can hit the ground running You will learn new methods for earning multiple streams of passive income and how to apply them Discover the ideas that millionaires are using today, so that you can accelerate your financial freedom The proven ideas, methods and pieces of knowledge within this book are so easy to follow, even if you've never heard of passive income, multiple streams of income or financial freedom before, you will still be able to get to a high level of success. Having income without limits, you will learn everything that you need to establish multiple streams of income. You are the author of your life. "What we are aware of, we can control and what we are unaware of controls us. Stop letting other people tell you how to spend the minutes of your day" - Darryl James If you want to learn more about how you can achieve financial freedom with these proven passive income ideas...then simply click the buy now button on this page to get started today! Testimonials from people just like you: "I highly recommend this book If you're like me with a full-time job and

looking for ways and simple ideas to generate extra income through passive revenue then this book ticks all the boxes" Edition 1 Amazon verified purchase "I listened to this book on Hoopla and then bought it. It has good information in it about passive incomes and gives sites to visit both here and in Great Britain. Author did their homework," Edition 1 Amazon verified purchase "Packed with wisdom and has troves of helpful nuggets, insights and fresh perspectives." Edition 2 Amazon verified purchase "I believe that Darryl is a human locksmith, he knows how to open your mind to larger possibilities and make you see FURTHER than you did before. Using his unique insights into human nature, he's found a way to simplify the passive income strategies of the skilled passive income earners so that anyone can have the financial freedom they deserve." Terence Wallen "The Private Eye of Profit – seeking out the little know ways and means, methods and systems, techniques and tips to gather a handsome return from our entrepreneurial adventures." - Peter Thomson Alfred Sohn-Rethel's Intellectual and Manual Labour is a major text of post-war Marxist theory with ongoing relevance to current debates about value, abstraction, and domination. This handbook consists of six core chapters: (1) systems engineering fundamentals discussion, (2) the NASA program/project life cycles, (3) systems engineering processes to get from a concept to a design, (4) systems engineeringprocesses to get from a design to a final product, (5) crosscutting management processes in systems engineering, and (6) special topics relative to systems engineering. These core chapters are supplemented by appendices that provide outlines, examples, and further information to illustrate topics in the core

chapters. The handbook makes extensive use of boxes and figures to define, refine, illustrate, and extend concepts in the core chapters without diverting the reader from the main information. The handbook provides top-level guidelines for good systems engineering practices; it is not intended in any way to be a directive. NASA/SP-2007-6105 Rev1 supersedes SP-6105, dated June 1995 This public domain book is an open and compatible implementation of the Uniform System of Citation.

The Hash Crack: Password Cracking Manual v3 is an expanded reference guide for password recovery (cracking) methods, tools, and analysis techniques. A compilation of basic and advanced techniques to assist penetration testers and network security professionals evaluate their organization's posture. The Hash Crack manual contains syntax and examples for the most popular cracking and analysis tools and will save you hours of research looking up tool usage. It also includes basic cracking knowledge and methodologies every security professional should know when dealing with password attack capabilities. Hash Crack contains all the tables, commands, online resources, and more to complete your cracking security kit. This version expands on techniques to extract hashes from a myriad of operating systems, devices, data, files, and images. Lastly, it contains updated tool usage and syntax for the most popular

cracking tools.

Proceedings of Italian Concrete Days 2018Springer Nature
Minimally Invasive Spine Surgery is a beautifully illustrated atlas describing the
18 most widely accepted minimally invasive procedures in spine surgery. Written
by leaders in both neurologic and orthopedic spine surgery, this book offers the
most up-to-date material and the broadest perspective on the subject.
Procedures range from simple to complex and cover the cervical, thoracic and
lumbar regions of the spine.

This book systematically introduces readers to the finite element analysis software DIANA (DIsplacement ANAlyzer) and its applications in civil engineering. Developed by TNO Corporation in the 1970s, DIANA is frequently used in civil engineering and engineering mechanics. Unlike the software user's manual, which provides a comprehensive introduction and theoretical analysis, this book presents a simplified overview of the basic background theory to help beginners master the software quickly. It also discusses GUI operation and the command console in Python language, and includes examples involving classical modeling operations to help readers review each section. Both the book and DIANA itself are valuable resources for students and researchers in all the structural engineering fields, such as civil engineering, bridge engineering,

geotechnical engineering, tunnel engineering, underground structural engineering, irrigation, municipal engineering and fire engineering. Copyright: 03df328804b6accbf1db90411074261f