Descriptive Phenomenological Psychological Method An Example

Numerical Methods with Worked Examples Numerical Methods with Worked Examples: Matlab EditionNumerical methods basics with Programming examplesSample Size MethodologyZonotopesFaceletsBasic Electrophysiological MethodsHandbook of Research on Mixed Methods Research in Information ScienceProcess Analyzer Sample-Conditioning System TechnologyEstimating Building CostsMeta-Analysis, Decision Analysis, and Cost-Effectiveness AnalysisResearch Methods in Social RelationsAdvanced Data Mining and ApplicationsDesign Theory and Methods using CAD/CAEComputational Methods for Electric Power Systems18th European Symposium on Computer Aided Process EngineeringDesign Methods for Reducing Failure Probabilities with Examples from Electrical EngineeringElements of Structural OptimizationYoung, Precalculus, Third EditionFME 2002: Formal Methods - Getting IT RightProgramming Entity FrameworkMonitoring Exchange Server 2007 with System Center Operations ManagerSouthwood's Ecological MethodsCode of Federal RegulationsSoftware System Design and Modeling with Interactive Project ManagerLead-Based Paint HandbookPower SystemAdvances in Cross-Language Information RetrievalProceedings of the Fourth International Congress on Mathematical EducationMethods and Applications of Sample Size Calculation and Recalculation in Clinical TrialsMathematical Methods in Chemical and Biological EngineeringMineralogy Simplitied. Easy Methods of Identifying MineralsIBM XIV Storage System Architecture and ImplementationIntroduction to Software EngineeringSRE with Java MicroservicesAn Introduction to the Theory of Point ProcessesData Structures and Algorithms using PythonThermodynamicsFoundations of Information and Knowledge Systems Chris Woodford C. Woodford Tchavdar Marinov M. M. Desu Vu Tuan Hieu Le Robert Swarr Ellen Covey Ngulube, Patrick Robert E. Sherman Calin M. Popescu Diana B. Petitti Geoffrey Maruyama Xudong Luo Kuang-Hua Chang Mariesa L. Crow Bertrand Braunschweig Mona Fuhrländer Raphael T. Haftka Cynthia Y. Young Lars-Henrik Eriksson Julia Lerman Michael B. Smith P. A. Henderson United States. Internal Revenue Service SLPSoft Jan W. Gooch BR Gupta Cross-Language Evaluation Forum. Workshop M. Zweng Meinhard Kieser Binay Kanti Dutta Henry Erni Bertrand Dufrasne Ronald J. Leach Jonathan Schneider D.J. Daley Subrata Saha William C. **Reynolds Thomas Eiter**

Numerical Methods with Worked Examples Numerical Methods with Worked Examples: Matlab Edition Numerical methods basics with Programming examples Sample Size Methodology Zonotopes Facelets Basic Electrophysiological Methods Handbook of Research on Mixed

Methods Research in Information Science Process Analyzer Sample-Conditioning System Technology Estimating Building Costs Meta-Analysis, Decision Analysis, and Cost-Effectiveness Analysis Research Methods in Social Relations Advanced Data Mining and Applications Design Theory and Methods using CAD/CAE Computational Methods for Electric Power Systems 18th European Symposium on Computer Aided Process Engineering Design Methods for Reducing Failure Probabilities with Examples from Electrical Engineering Elements of Structural Optimization Young, Precalculus, Third Edition FME 2002: Formal Methods - Getting IT Right Programming Entity Framework Monitoring Exchange Server 2007 with System Center Operations Manager Southwood's Ecological Methods Code of Federal Regulations Software System Design and Modeling with Interactive Project Manager Lead-Based Paint Handbook Power System Advances in Cross-Language Information Retrieval Proceedings of the Fourth International Congress on Mathematical Education Methods and Applications of Sample Size Calculation and Recalculation in Clinical Trials Mathematical Methods in Chemical and Biological Engineering Mineralogy Simplitied. Easy Methods of Identifying Minerals IBM XIV Storage System Architecture and Implementation Introduction to Software Engineering SRE with Java Microservices An Introduction to the Theory of Point Processes Data Structures and Algorithms using Python Thermodynamics Foundations of Information and Knowledge Systems Chris Woodford C. Woodford Tchavdar Marinov M. M. Desu Vu Tuan Hieu Le Robert Swarr Ellen Covey Ngulube, Patrick Robert E. Sherman Calin M. Popescu Diana B. Petitti Geoffrey Maruyama Xudong Luo Kuang-Hua Chang Mariesa L. Crow Bertrand Braunschweig Mona Fuhrländer Raphael T. Haftka Cynthia Y. Young Lars-Henrik Eriksson Julia Lerman Michael B. Smith P. A. Henderson United States. Internal Revenue Service SLPSoft Jan W. Gooch BR Gupta Cross-Language Evaluation Forum. Workshop M. Zweng Meinhard Kieser Binay Kanti Dutta Henry Erni Bertrand Dufrasne Ronald J. Leach Jonathan Schneider D.J. Daley Subrata Saha William C. Reynolds Thomas Eiter

this book is for students following a module in numerical methods numerical techniques or numerical analysis it approaches the subject from a pragmatic viewpoint appropriate for the modern student the theory is kept to a minimum commensurate with comprehensive coverage of the subject and it contains abundant worked examples which provide easy understanding through a clear and concise theoretical treatment

this book is for students following an introductory course in numerical methods numerical techniques or numerical analysis it introduces matlab as a computing environment for experimenting with numerical methods it approaches the subject from a pragmatic viewpoint theory is kept at a minimum commensurate with comprehensive coverage of the subject and it contains abundant worked examples which provide easy understanding through a clear and concise theoretical treatment this edition places even greater emphasis on learning by doing

than the previous edition fully documented matlab code for the numerical methods described in the book will be available as supplementary material to the book on extras springer com

one of the most important problems in designing an experiment or a survey is sample size determination and this book presents the currently available methodology it includes both random sampling from standard probability distributions and from finite populations also discussed is sample size determination for estimating parameters in a bayesian setting by considering the posterior distribution of the parameter and specifying the necessary requirements the determination of the sample size is considered for ranking and selection problems as well as for the design of clinical trials appropriate techniques for attacking the general question of sample size determination in problems of estimation tests of hypotheses selection and clinical trial design are all presented and will help the reader in formulating an appropriate problem of sample size and in obtaining the solution the book can be used as a text in a senior level or a graduate course on sample size methodology annotated list of tables in appendixsupplemental problems at the end of book

this title focuses on two significant problems in the field of automatic control in particular state estimation and robust model predictive control under input and state constraints bounded disturbances and measurement noises the authors build upon previous results concerning zonotopic set membership state estimation and output feedback tube based model predictive control various existing zonotopic set membership estimation methods are investigated and their advantages and drawbacks are discussed making this book suitable both for researchers working in automatic control and industrial partners interested in applying the proposed techniques to real systems the authors proceed to focus on a new method based on the minimization of the p radius of a zonotope in order to obtain a good trade off between the complexity and the accuracy of the estimation they propose a p radius based set membership estimation method to compute a zonotope containing the real states of a system which are consistent with the disturbances and measurement noise the problem of output feedback control using a zonotopic set membership estimation is also explored among the approaches from existing literature on the subject the implementation of robust predictive techniques based on tubes of trajectories is developed contents 1 uncertainty representation based on set theory 2 several approaches on zonotopic guaranteed set membership estimation 3 zonotopic guaranteed state estimation based on p radius minimization 4 tube model predictive control based on zonotopic set membership estimation about the authors vu tuan hieu le is a research engineer at the irseem esigelec technopôle du madrillet saint etienne du rouvray france cristina stoica is assistant professor in the automatic control department at supelec systems sciences e3s france teodoro alamo is professor in the department of systems engineering and automatic control at the university of seville spain eduardo f camacho is professor in the department of

systems engineering and automatic control at the university of seville spain didier dumur is professor in the automatic control department supelec systems sciences e3s france

curious about facelets but short on time for trying a new product this short cut shows you how to start developing web pages quickly with facelets the new javaserver faces based templating framework this short cut begins with an explanation of what facelets is how it works and what it will do for you then it shows you how to install facelets and teaches you how to build facelets templates how to create ui components without writing a single line of java code how to create custom facelets tags how to integrate ajax into a facelets application and more facelets unleashes the power and versatility of faces by replacing the default jsp view handler with an xhtml template compiler this short cut shows how facelets lessens development time and improves code reusability are you ready to build a top notch jsf user interface with facelets power up your computer and let s go

basic electrophysiological methods provides a concise and easy to read guide on a selection of the most important contemporary electrophysiological techniques their implementation applications and ways in which they can be combined and integrated with neuroscientific techniques intended for students postdocs and faculty with a basic neuroscience background this text will not obscure the relevant technical details with textbook neuroscience tutorials as many other books do instead each chapter provides a conscientious overview of the underlying theory a comprehensive description of equipment materials methods data management and analysis a troubleshooting guide and a list of frequently asked questions no book or online resource can function as strictly a diy set of instructions on how to implement a complex technique however this book provides a fundamental and accessible set of information intended to form a foundation prior to during and after hands on experience and training greatly facilitating the initial learning process and subsequent fine tuning of technical details

mixed methods research is becoming prevalent in many fields yet little has been done to elevate mixed methods research in information science a comprehensive picture of information science and its problems is needed to further understand and address the issues associated with it as well as how mixed methods research can be adapted and used the handbook of research on mixed methods research in information science discusses the quality of mixed methods studies and methodological transparency sampling in mixed methods research and the application of theory in mixed methods research throughout various contexts covering topics such as the issues and potential directions for further research in mixed methods this comprehensive major reference work is ideal for researchers policymakers academicians librarians practitioners instructors and students

sampling systems are one part chemistry one part engineering electrical chemical mechanical

civil and maybe even software no one person possesses all of the knowledge required bob sherman comes as close as anyone john a crandall v p sales americas abb process analytics this resource provides both novice and experienced technologist with the technical background necessary to choose sample conditioning system components that will allow the process analyzer system to function reliably with minimal maintenance the conditioned process sample presented to the process analyzer should be of similar quality to the calibration material used to zero and span the analyzer filling a long standing void in the process field this book addresses the system concept of process analyzer sample conditioning technology in light of the critical importance of delivering a representative sample of the process stream to the process analyzer offering detailed descriptions of the equipment necessary to prepare process samples and listings of two or more vendors when available for equipment reviewed process analyzer sample conditioning system technology discusses the importance of a truly representative sample sample probes transfer lines coolers and pumps sample transfer flow calculations for sizing of lines and system components particulate filters gas liquid and liquid liquid separation devices sample pressure measurement and control enclosures and walk in shelters their electrical hazard ratings and climate control systems with extensive system and component examples including what worked and what didn t process analyzer sample conditioning system technology gives the new technologist a basic source of design parameters and performance proven components as well as providing the experienced professional with a valuable reference resource to complement his or her experience

companies live or die on the basis of estimating their costs preparing estimates and bidding for new jobs is a complex and often costly process there is no substitute for on the job training until now drawing on the authors combined experience of more than 70 years estimating building costs presents state of the art principles practices and techniques for assessing these expenditures that can be applied regardless of changes in the costs of materials equipment and labor the book is an efficient and practical tool for developing contracts or controlling project costs the authors cover the major components of the direct cost estimating procedures and cost trends related to materials construction equipment and skilled and unskilled labor they describe various types of building estimates encountered during the lifecycle of a project as well as the role and accuracy of each the book provides an overview of the industry cost indexes in use approaches to preparing a detailed estimate and an in depth description of the organization and function of the estimating group including csi master format and uniformat codes estimating forms a list of available estimating software packages a detailed construction site and investigation report the book provides a cost estimating methodology that readers can tailor to their own organizational needs

meta analysis decision analysis and cost effectiveness analysis are the cornerstones of evidence

based medicine these related quantitative methods have become essential tools in the formulation of clinical and public policy based on the synthesis of evidence all three methods are taught with increasing frequency in medical schools and schools of public health and in health policy courses at the undergraduate and graduate level this book is a lucid introduction and will serve the needs of students taking introductory courses that cover these topics it will also be useful to clinicians and policymakers who need to understand the quantitative underpinnings of the methods in order to best apply the information that derives from them the second edition of this popular book adds new material on cumulative meta analysis as a method to explore heterogeneity the coverage of cost effectiveness analysis has been brought into close alignment with recommendations of the u s public health panel on cost effectiveness analysis in health and medicine many of the examples have been replaced with more current examples and all of the material has been updated to reflect recent advances in the methods and the emergence of consensus about some previously controversial issues analysis these three closely related methods have become even more important for synthesizing research since the first edition was published in 1994 and they have gained legitimacy as tools for guiding health policy

research methods in social relations 8th edition features a series of updates and revisions in its comprehensive introduction to current research methods in the social and behavioural sciences offers comprehensive coverage of a wide variety of traditional and topical research methods addresses many newer research approaches such as propensity score matching mixed methods designs and confirmatory factor analysis written to be accessible to a range of social and behavioural science disciplines including public health political science sociology and psychology includes new chapters that engage readers in critical thinking about the processes involved in building sustainable partnerships in field and community settings the companion website includes an array of resources for instructors including test banks power point lecture slides discussion questions and exercises this new edition is the much anticipated follow up to 2001 s seventh edition by hoyle harris and judd

this book constitutes the proceedings of the 10th international conference on advanced data mining and applications adma 2014 held in guilin china during december 2014 the 48 regular papers and 10 workshop papers presented in this volume were carefully reviewed and selected from 90 submissions they deal with the following topics data mining social network and social media recommend systems database dimensionality reduction advance machine learning techniques classification big data and applications clustering methods machine learning and data mining and database

the fourth book of a four part series design theory and methods using cad cae integrates

discussion of modern engineering design principles advanced design tools and industrial design practices throughout the design process this is the first book to integrate discussion of computer design tools throughout the design process through this book series the reader will understand basic design principles and all digital modern engineering design paradigms understand cad cae cam tools available for various design related tasks understand how to put an integrated system together to conduct all digital design add product design using the paradigms and tools understand industrial practices in employing add virtual engineering design and tools for product development the first book to integrate discussion of computer design tools throughout the design process demonstrates how to define a meaningful design problem and conduct systematic design using computer based tools that will lead to a better improved design fosters confidence and competency to compete in industry especially in high tech companies and design departments

improve compensation strategies for package shortcomingsin today s deregulated environment the nation s electric power network is forced to operate in a manner for which it was not designed as a result precision system analysis is essential to predict and continually update network operating status estimate current power flows and bus voltages

the 18th european symposium on computer aided process engineering contains papers presented at the 18th european symposium of computer aided process engineering escape 18 held in lyon france from 1 4 june 2008 the escape series brings the latest innovations and achievements by leading professionals from the industrial and academic communities the series serves as a forum for engineers scientists researchers managers and students from academia and industry to present new computer aided methods algorithms techniques related to process and product engineering discuss innovative concepts new challenges needs and trends in the area of cape this research area bridges fundamental sciences physics chemistry thermodynamics applied mathematics and computer sciences with the various aspects of process and product engineering the special theme for escape 18 is cape for the users cape systems are to be put in the hands of end users who need functionality and assistance beyond the scientific and technological capacities which are at the core of the systems the four main topics are off line systems for synthesis and design on line systems for control and operation computational and numerical solutions strategies integrated and multi scale modelling and simulation two general topics address the impact of cape tools and methods on society and education cd rom that accompanies the book contains all research papers and contributions international in scope with guest speeches and keynote talks from leaders in science and industry presents papers covering the latest research key top areas and developments in computer aided process engineering

this book deals with efficient estimation and optimization methods to improve the design of electrotechnical devices under uncertainty uncertainties caused by manufacturing imperfections natural material variations or unpredictable environmental influences may lead in turn to deviations in operation this book describes two novel methods for yield or failure probability estimation both are hybrid methods that combine the accuracy of monte carlo with the efficiency of surrogate models the sc hybrid approach uses stochastic collocation and adjoint error indicators the non intrusive gpr hybrid approach consists of a gaussian process regression that allows surrogate model updates on the fly furthermore the book proposes an adaptive newton monte carlo newton mc method for efficient yield optimization in turn to solve optimization problems with mixed gradient information two novel hermite type optimization methods are described all the proposed methods have been numerically evaluated on two benchmark problems such as a rectangular waveguide and a permanent magnet synchronous machine results showed that the new methods can significantly reduce the computational effort of yield estimation and of single and multi objective yield optimization under uncertainty all in all this book presents novel strategies for quantification of uncertainty and optimization under uncertainty with practical details to improve the design of electrotechnical devices yet the methods can be used for any design process affected by uncertainties

the field of structural optimization is still a relatively new field undergoing rapid changes in methods and focus until recently there was a severe imbalance between the enormous amount of literature on the subject and the paucity of applications to practical design problems this imbalance is being gradually redressed there is still no shortage of new publications but there are also exciting applications of the methods of structural optimizations in the automotive aerospace civil engineering machine design and other engineering fields as a result of the growing pace of applications research into structural optimization methods is increasingly driven by real life problems t jost engineers who design structures employ complex general purpose software packages for structural analysis often they do not have any access to the source program and even more frequently they have only scant knowledge of the details of the structural analysis algorithms used in this software packages therefore the major challenge faced by researchers in structural optimization is to develop methods that are suitable for use with such software packages another major challenge is the high computational cost associated with the analysis of many complex real life problems in many cases the engineer who has the task of designing a structure cannot afford to analyze it more than a handful of times

precalculus was developed to create a program that seamlessly aligns with how teachers teach and fully supports student learning cynthia young s goal was to create an intuitive supportive product for students without sacrificing the rigor needed for true conceptual understanding and preparation for calculus precalculus helps bridge the gap between in class work and homework

by mirroring the instructor voice outside the classroom through pedagogical features publisher

this book constitutes the refereed proceedings of the international symposium formal methods europe fme 2002 held in copenhagen denmark in july 2002 the 31 revised full papers presented together with three invited contributions were carefully reviewed and selected from 95 submissions all current aspects of formal methods are addressed from foundational and methodological issues to advanced application in various fields

annotation code first is an additional means of building a model to be used with the entity framework and is creating a lot of excitement in the net development community the reader will begin with an overview of what code first is why it was created how it fits into the entity framework and when to use it over the alternatives

system center operations manager 2007 is the new version of microsoft operations manager 2005 and offers valuable new advantages for improving the manageability of microsoft servers and applications with this book you ll get high level instruction for using microsoft s powerful server administration tool to manage exchange server 2007 focused on monitoring and managing exchange server using microsoft s powerful new server admin tool this book delivers exactly the information you need to deploy manage and maintain systems center operations manager 2007

provides a handbook of ecological methods and analytical techniques pertinent to the study of animals with an emphasis on non microscopic animals in both terrestrial and aquatic environments

special edition of the federal register containing a codification of documents of general applicability and future effect as of april 1 with ancillaries

the software system design and modeling enables us to view software in terms of a system when designing a system we start with the system requirement and then translate the system requirement to a real product by using the concept presented in this book we can design and model a system from the system requirement and then produce the uml model of the system before starting coding some key topics discussed in this book include multiple views of a system requirement interpretation requirement application requirement duplication system function and problem solved by system agile and scrum methodology fixed system requirement and non fixed requirement incremental software development process and more using the tools from the book you can develop a system with a full lifecycle as time goes on the tools from the book make it possible to update parts of the system that need to be updated without any frustration rather than reinventing the wheel

lead based paint has become a national issue and will continue to be a hi priority focus ofnational state and local agencies until there is no lead based paint in the united states lead based paint has become a tremendous health hazard for people and animals lead based paint has been in widespread use throughout europe and the united states lead has been known to be a health hazard since the time ofpliny the elder a d 23 79 but it was deemed that the advantages of lead in paint outweighed the health hazards there has been a change in outlook and in 1973 the u s congress banned all lead paint from residential structures a voluminous number of law suits have been initiated since and continue to be litigated with the purpose of determining the parties responsible for the lead poisoning of children and others and to exact the indemnities lead based paint is still authorized for use on bridges and nonresidential structures and thousands of city state military and federal government housing projects still contain lead based paint this paint must be removed if these dwellings are to be safe living quarters especially for children aba ment techniques continue to be evaluated some have been used successfully lead based paint abatement will continue into the next century and it is hoped that this comprehensive volume will serve as a guide for those seriously interested in this important subject

it is gratifying to note that the book has very widespread acceptance by faculty and students throughout the country n the revised edition some new topics have been added additional solved examples have also been added the data of transmission system in india has been updated

this book presents the thoroughly refereed post proceedings of a workshop by the cross language evaluation forum campaign clef 2002 held in rome italy in september 2002 the 43 revised full papers presented together with an introduction and run data in an appendix were carefully reviewed and revised upon presentation at the workshop the papers are organized in topical sections on systems evaluation experiments cross language and more monolingual experiments mainly domain specific information retrieval interactive issues cross language spoken document retrieval and cross language evaluation issues and initiatives

henry o pollak chairman of the international program committee bell laboratories murray hill new jersey usa the fourth international congress on mathematics education was held in berkeley california usa august 10 16 1980 previous congresses were held in lyons in 1969 exeter in 1972 and karlsruhe in 1976 attendance at berkeley was about 1800 full and 500 associate members from about 90 countries at least half of these come from outside of north america about 450 persons participated in the program either as speakers or as presiders approximately 40 percent of these came from the u s or canada there were four plenary addresses they were delivered by hans freudenthal on major problems of mathematics education hermina sinclair on

the relationship between the learning of language and of mathematics seymour papert on the computer as carrier of mathematical culture and hua loo keng on popularising and applying mathematical methods gearge polya was the honorary president of the congress illness prevented his planned attendence but he sent a brief presentation entitled mathematics improves the mind there was a full program of speakers panelists debates miniconferences and meetings of working and study groups in addition 18 major projects from around the world were invited to make presentations and various groups representing special areas of concern had the opportunity to meet and to plan their future activities

this book provides an extensive overview of the principles and methods of sample size calculation and recalculation in clinical trials appropriate calculation of the required sample size is crucial for the success of clinical trials at the same time a sample size that is too small or too large is problematic due to ethical scientific and economic reasons therefore state of the art methods are required when planning clinical trials part i describes a general framework for deriving sample size calculation procedures this enables an understanding of the common principles underlying the numerous methods presented in the following chapters part ii addresses the fixed sample size design where the required sample size is determined in the planning stage and is not changed afterwards it covers sample size calculation methods for superiority non inferiority and equivalence trials as well as comparisons between two and more than two groups a wide range of further topics is discussed including sample size calculation for multiple comparisons safety assessment and multi regional trials there is often some uncertainty about the assumptions to be made when calculating the sample size upfront part iii presents methods that allow to modify the initially specified sample size based on new information that becomes available during the ongoing trial blinded sample size recalculation procedures for internal pilot study designs are considered as well as methods for sample size reassessment in adaptive designs that use unblinded data from interim analyses the application is illustrated using numerous clinical trial examples and software code implementing the methods is provided the book offers theoretical background and practical advice for biostatisticians and clinicians from the pharmaceutical industry and academia who are involved in clinical trials covering basic as well as more advanced and recently developed methods it is suitable for beginners experienced applied statisticians and practitioners to gain maximum benefit readers should be familiar with introductory statistics the content of this book has been successfully used for courses on the topic

mathematical methods in chemical and biological engineering describes basic to moderately advanced mathematical techniques useful for shaping the model based analysis of chemical and biological engineering systems covering an ideal balance of basic mathematical principles and applications to physico chemical problems this book presents examples drawn from recent

scientific and technical literature on chemical engineering biological and biomedical engineering food processing and a variety of diffusional problems to demonstrate the real world value of the mathematical methods emphasis is placed on the background and physical understanding of the problems to prepare students for future challenging and innovative applications

not a new version included warning for self signed x509 certificates see section 5 2 this ibm redbooks publication describes the concepts architecture and implementation of the ibm xiv storage system the xiv storage system is a scalable enterprise storage system that is based on a grid array of hardware components it can attach to both fibre channel protocol fcp and ip network small computer system interface iscsi capable hosts this system is a good fit for clients who want to be able to grow capacity without managing multiple tiers of storage the xiv storage system is suited for mixed or random access workloads including online transaction processing video streamings images email and emerging workload areas such as 2 0 and cloud storage the focus of this edition is on the xiv gen3 running version 11 5 x of the xiv system software which brings enhanced value for the xiv storage system in cloud environments it offers multitenancy support vmware vcloud suite integration more discrete performance classes and restful api enhancements that expand cloud automation integration version 11 5 introduces support for three site mirroring to provide high availability and disaster recovery it also enables capacity planning through the hyper scale manager mobile push notifications for real time alerts and enhanced security version 11 5 1 supports 6tb drives and vmware vsphere virtual volumes vvol in the first few chapters of this book we describe many of the unique and powerful concepts that form the basis of the xiv storage system logical and physical architecture we explain how the system eliminates direct dependencies between the hardware elements and the software that governs the system in subsequent chapters we explain the planning and preparation tasks that are required to deploy the system in your environment by using the intuitive yet powerful xiv storage manager gui or the xiv command line interface we also describe the performance characteristics of the xiv storage system and present options for alerting and monitoring including enhanced secure remote support this book is for it professionals who want an understanding of the xiv storage system it is also for readers who need detailed advice on how to configure and use the system

practical guidance on the efficient development of high quality software introduction to software engineering second edition equips students with the fundamentals to prepare them for satisfying careers as software engineers regardless of future changes in the field even if the changes are unpredictable or disruptive in nature retaining the same organization as its predecessor this second edition adds considerable material on open source and agile development models the text helps students understand software development techniques and

processes at a reasonably sophisticated level students acquire practical experience through team software projects throughout much of the book a relatively large project is used to teach about the requirements design and coding of software in addition a continuing case study of an agile software development project offers a complete picture of how a successful agile project can work the book covers each major phase of the software development life cycle from developing software requirements to software maintenance it also discusses project management and explains how to read software engineering literature three appendices describe software patents command line arguments and flowcharts

in a microservices architecture the whole is indeed greater than the sum of its parts but in practice individual microservices can inadvertently impact others and alter the end user experience effective microservices architectures require standardization on an organizational level with the help of a platform engineering team this practical book provides a series of progressive steps that platform engineers can apply technically and organizationally to achieve highly resilient java applications author jonathan schneider covers many effective sre practices from companies leading the way in microservices adoption you ll examine several patterns discovered through much trial and error in recent years complete with java code examples chapters are organized according to specific patterns including application metrics monitoring for availability with micrometer debugging with observability logging and distributed tracing failure injection testing charting and alerting building effective charts kpis for java microservices safe multicloud delivery spinnaker deployment strategies and automated canary analysis source code observability dependency management api utilization and end to end asset inventory traffic management concurrency of systems platform gateway and client side load balancing

point processes and random measures find wide applicability in telecommunications earthquakes image analysis spatial point patterns and stereology to name but a few areas the authors have made a major reshaping of their work in their first edition of 1988 and now present their introduction to the theory of point processes in two volumes with sub titles elementary theory and models and general theory and structure volume one contains the introductory chapters from the first edition together with an informal treatment of some of the later material intended to make it more accessible to readers primarily interested in models and applications the main new material in this volume relates to marked point processes and to processes evolving in time where the conditional intensity methodology provides a basis for model building inference and prediction there are abundant examples whose purpose is both didactic and to illustrate further applications of the ideas and models that are the main substance of the text

a comprehensive textbook that provides a complete view of data structures and algorithms for engineering students using python

this concise text provides an essential treatment of thermodynamics and a discussion of the basic principles built on an intuitive description of the microscopic behavior of matter aimed at a range of courses in mechanical and aerospace engineering the presentation explains the foundations valid at the macroscopic level in relation to what happens at the microscopic level relying on intuitive and visual explanations which are presented with engaging cases with ad hoc real word examples related also to current and future renewable energy conversion technologies and two well known programs used for thermodynamic calculations fluidprop and stanjan this text provides students with a rich and engaging learning experience

this volume contains the papers presented at the second international s posium on foundations of information and knowledge systems foiks 2002 which was held in schloß salzau germany from february 20th to 23rd 2002 foiks is a biennial event focusing on theoretical foundations of information and knowledge systems it aims to bring together researchers working on the theoretical foundations of information and knowledge systems and to attract researchers working in mathematical elds such as discrete mathematics c binatorics logics and nite model theory who are interested in applying their theories to research on database and knowledge base theory foiks took up the tradition of the conference series mathematical fundamentals of database s tems mfdbs which enabled east west collaboration in the eld of database theory the rst foiks symposium was held in burg spreewald germany in 2000 former mfdbs conferences were held in dresden germany in 1987 visegr ad hungary in 1989 and in rostock germany in 1991 proceedings of these previous events were published by springer verlag as volumes 305 364 495 and 1762 of the lncs series in addition the folks symposium is intended to be a forum for intensive d cussions for this reason the time slot of long and short contributions is 60 and 30 minutes respectively followed by 30 and 15 minutes for discussions respectively furthermore participants are asked in advance to prepare as correspondents to a contribution of another author there are also special sessions for the pres tation and discussion of open research problems

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Wi-Fi 6 (802.11ax): The Next Generation of Wireless Connectivity

For years, Wi-Fi has been the backbone of our connected world. However, as more devices connect and demand higher bandwidth, the limitations of older Wi-Fi standards become apparent. Enter Wi-Fi 6, formally known as 802.11ax, a revolutionary standard designed to address these challenges and deliver a significantly improved wireless experience. This article will demystify Wi-Fi 6, explaining its key features and benefits in simple terms.

1. Increased Speed and Capacity: The Core Improvement

The most significant improvement in 802.11ax is its enhanced speed and capacity. This isn't just about faster download speeds for a single device; it's about supporting many devices simultaneously without sacrificing performance. Older standards struggled in crowded environments like homes with multiple smart devices, laptops, and smartphones all vying for bandwidth. Wi-Fi 6 tackles this through: OFDMA (Orthogonal Frequency-Division Multiple Access): Imagine a highway with only one lane. Older Wi-Fi standards were like that – one device could use the entire bandwidth at a time. OFDMA is like adding multiple lanes, allowing the router to simultaneously send data to multiple devices, significantly increasing efficiency. For example, imagine a family streaming videos, playing online games, and browsing the internet simultaneously. With OFDMA, the router can efficiently manage all these activities without causing significant lag. MU-MIMO (Multi-User Multiple Input Multiple Output): This technology improves the ability of a router to communicate with multiple devices concurrently. While previous generations used MU-MIMO, Wi-Fi 6 enhances it, allowing for even greater efficiency and simultaneous communication with more devices. This makes a big difference in households or offices with many connected devices.

2. Enhanced Power Efficiency: Longer Battery

Life

802.11ax is designed with power efficiency in mind. Features like Target Wake Time (TWT) allow devices to schedule communication times with the router, reducing the need to constantly scan for signals. This results in significantly longer battery life for your wireless devices, especially for smartphones, tablets, and laptops. Imagine your phone lasting longer on a single charge, even with constant background data usage – that's the power of TWT.

3. Improved Performance in Dense Environments: Fewer Dropouts

In crowded spaces with many Wi-Fi signals overlapping, interference is a major problem. 802.11ax uses advanced techniques to mitigate interference and improve performance even in dense environments. This means fewer dropped connections and more reliable streaming, particularly in busy areas like coffee shops or apartment buildings with multiple networks.

4. Backward Compatibility: Seamless Transition

One of the great advantages of 802.11ax is its backward compatibility. It works with older 802.11ac and earlier devices, so upgrading your router doesn't require you to replace all your existing equipment. This allows a gradual transition to the new standard without significant disruption.

5. Enhanced Security: WPA3

Wi-Fi 6 incorporates WPA3, the latest Wi-Fi security protocol. WPA3 offers improved security features compared to its predecessor, WPA2, making your network more resistant to hacking attempts. This ensures a safer connection for your sensitive data.

Actionable Takeaways:

Consider upgrading to a Wi-Fi 6 router if you have many devices or experience slowdowns during peak usage. Check for the "Wi-Fi 6" or "802.11ax" label when buying new devices. If you're upgrading, prioritize a router with OFDMA and MU-MIMO for optimal performance.

Frequently Asked Questions (FAQs):

1. Do I need Wi-Fi 6 devices to benefit from a Wi-Fi 6 router? No. Wi-Fi 6 routers are backward compatible, so your existing devices will still connect and benefit to some extent. However, you'll experience the full potential of Wi-Fi 6 only with Wi-Fi 6 compatible devices. 2. Is Wi-Fi 6 significantly faster than Wi-Fi 5 (802.11ac)? Yes, Wi-Fi 6 offers significantly improved speed and capacity, particularly in dense environments and with multiple devices connected. The improvement isn't just about peak speeds; it's about maintaining speed and performance under heavy load. 3. How much more expensive are Wi-Fi 6 routers and devices? While initially more expensive, the prices of Wi-Fi 6 routers and devices are steadily decreasing, making them increasingly accessible. 4. What is the difference between Wi-Fi 6 and Wi-Fi 6E? Wi-Fi 6E operates in the 6 GHz band, offering wider channels and less congestion than the 2.4 GHz and 5 GHz bands used by Wi-Fi 6. This results in even higher speeds and improved performance. 5. Will Wi-Fi 6 solve all my Wi-Fi problems? While Wi-Fi 6 significantly improves performance, factors like physical obstructions (walls, furniture), distance from the router, and network congestion can still impact your Wi-Fi experience. However, Wi-Fi 6 minimizes the impact of these factors.

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