Joe Pitt-Francis Jonathan Whiteley

Guide to Scientific Computing in C++





Guide To Scientific Computing In C Undergraduate Topics In Computer Science

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Guide To Scientific Computing In C Undergraduate Topics In Computer Science:

Guide to Scientific Computing in C++ Joe Pitt-Francis, Jonathan Whiteley, 2012-02-18 This easy to read textbook reference presents an essential guide to object oriented C programming for scientific computing With a practical focus on learning by example the theory is supported by numerous exercises Features provides a specific focus on the application of C to scientific computing including parallel computing using MPI stresses the importance of a clear programming style to minimize the introduction of errors into code presents a practical introduction to procedural programming in C covering variables flow of control input and output pointers functions and reference variables exhibits the efficacy of classes highlighting the main features of object orientation examines more advanced C features such as templates and exceptions supplies useful tips and examples throughout the text together with chapter ending exercises and code available to download Guide to Scientific Computing in C++ Joe Pitt-Francis, Jonathan Whiteley, 2018-03-26 This simple to from Springer follow textbook reference provides an invaluable guide to object oriented C programming for scientific computing Through a series of clear and concise discussions the key features most useful to the novice programmer are explored enabling the reader to quickly master the basics and build the confidence to investigate less well used features when needed The text presents a hands on approach that emphasizes the benefits of learning by example stressing the importance of a clear programming style to minimise the introduction of errors into the code and offering an extensive selection of practice exercises This updated and enhanced new edition includes additional material on software testing and on some new features introduced in modern C standards such as C 11 Topics and features presents a practical treatment of the C programming language for applications in scientific computing reviews the essentials of procedural programming in C covering variables flow of control input and output pointers functions and reference variables introduces the concept of classes showcasing the main features of object orientation and discusses such advanced C features as templates and exceptions examines the development of a collection of classes for linear algebra calculations and presents an introduction to parallel computing using MPI describes how to construct an object oriented library for solving second order differential equations contains appendices reviewing linear algebra and useful programming constructs together with solutions to selected exercises provides exercises and programming tips at the end of every chapter and supporting code at an associated website This accessible textbook is a must read for programmers of all levels of expertise Basic familiarity with concepts such as operations between vectors and matrices and the Newton Raphson method for finding the roots of non linear equations would be an advantage but extensive knowledge of the underlying mathematics is not assumed **Principles of Parallel Scientific Computing Tobias** Weinzierl, 2022-02-09 New insight in many scientific and engineering fields is unthinkable without the use of numerical simulations running efficiently on modern computers The faster we get new results the bigger and accurate are the problems that we can solve It is the combination of mathematical ideas plus efficient programming that drives the progress in many

disciplines Future champions in the area thus will have to be qualified in their application domain they will need a profound understanding of some mathematical ideas and they need the skills to deliver fast code The present textbook targets students which have programming skills already and do not shy away from mathematics though they might be educated in computer science or an application domain It introduces the basic concepts and ideas behind applied mathematics and parallel programming that we need to write numerical simulations for today s multicore workstations Our intention is not to dive into one particular application domain or to introduce a new programming language we lay the generic foundations for future courses and projects in the area The text is written in an accessible style which is easy to digest for students without years and years of mathematics education It values clarity and intuition over formalism and uses a simple N body simulation setup to illustrate basic ideas that are of relevance in various different subdomains of scientific computing Its primary goal is to make theoretical and paradigmatic ideas accessible to undergraduate students and to bring the fascination of the field across

Object Oriented Data Analysis J. S. Marron, Ian L. Dryden, 2021-11-23 Object Oriented Data Analysis is a framework that facilitates inter disciplinary research through new terminology for discussing the often many possible approaches to the analysis of complex data Such data are naturally arising in a wide variety of areas This book aims to provide ways of thinking that enable the making of sensible choices The main points are illustrated with many real data examples based on the authors personal experiences which have motivated the invention of a wide array of analytic methods While the mathematics go far beyond the usual in statistics including differential geometry and even topology the book is aimed at accessibility by graduate students There is deliberate focus on ideas over mathematical formulas **Big Data-driven World: Legislation Issues and Control Technologies** Alla G. Kravets, 2018-09-22 This book examines the methodological foundations of the Big Data driven world formulates its concept within the frameworks of modern control methods and theories and approaches the peculiarities of Control Technologies as a specific sphere of the Big Data driven world distinguished in the modern Digital Economy The book studies the genesis of mathematical and information methods transition from data analysis processing to knowledge discovery and predictive analytics in the 21st century In addition it analyzes the conditions of development and implementation of Big Data analysis approaches in investigative activities and determines the role and meaning of global networks as platforms for the establishment of legislation and regulations in the Big Data driven world The book examines that world through the prism of Legislation Issues substantiate the scientific and methodological approaches to studying modern mechanisms of terrorism and extremism counteraction in the conditions of new challenges of dissemination and accessibility of socially dangerous information Systematization of successful experience of the Big Data solutions implementation in the different countries and analyze causal connections of the Digital Economy formation from the positions of new technological challenges is performed The book s target audience includes scientists students PhD and Master students who conduct scientific research on the topic of Big Data not only in the field of IT data science but also in

connection with legislative regulation aspects of the modern information society It also includes practitioners and experts as well as state authorities and representatives of international organizations interested in creating mechanisms for implementing Digital Economy projects in the Big Data driven world Exploring Scientific Computing with Java Asst. Prof. Subhajit Adhikari, Prof. (Dr) Sunil Karforma, 2024-09-25 DESCRIPTION Java is a versatile programming language ideal for scientific computing due to its robustness platform independence and extensive libraries This book teaches you how to use Java for complex simulations and data analysis empowering you to solve real world problems and advance scientific research This Java programming book offers a thorough guide starting with core concepts like data types operators and object oriented programming OOP It then moves into advanced topics such as multithreading for handling multiple tasks at once exception handling to manage runtime errors and package management for organizing large codebases You will also learn about input output I O operations to work with external data and applet development for creating small interactive web programs Building on your knowledge of Java programming and scientific computing this book is a complete guide that equips you to delve into scientific computing and actively participate in innovative research and development KEY FEATURES Learn Java's data structures algorithms and numerical libraries Practical examples and exercises to solidify understanding MCQs with solutions are provided at the end of each chapter for practice along with Bloom's level questions Miscellaneous programs using Java like Stack Queue Tic tac toe AES and RSA algorithms and socket programming are also included WHAT YOU WILL LEARN Understand and code with data types variables arrays and strings Learn iterations conditional statements and how to apply them Explore OOP with examples Master multithreading for multi tasking environments Grasp Java exception handling and file management WHO THIS BOOK IS FOR This book is ideal for professionals in fields such as software development data analysis web development and system administration who need a strong foundation in Java programming TABLE OF CONTENTS 1 Introduction to Java Programming 2 Fundamental Building Blocks in Java 3 Concept of Class Objects and Methods 4 Concepts of Array String and Vectors in Java 5 Types of Inheritance in Java 6 Concept of Thread in Java 7 Exception Handling in Java 8 Package Creation in Java 9 Stream and File Handling in Java 10 Applet Program in Java 11 Miscellaneous Programs Using Java Guide to Teaching Computer Science Orit Hazzan, Tami Lapidot, Noa Ragonis, 2015-01-07 This textbook presents both a conceptual framework and detailed implementation guidelines for computer science CS teaching Updated with the latest teaching approaches and trends and expanded with new learning activities the content of this new edition is clearly written and structured to be applicable to all levels of CS education and for any teaching organization Features provides 110 detailed learning activities reviews curriculum and cross curriculum topics in CS explores the benefits of CS education research describes strategies for cultivating problem solving skills for assessing learning processes and for dealing with pupils misunderstandings proposes active learning based classroom teaching methods including lab based teaching discusses various types of questions that a

CS instructor or trainer can use for a range of teaching situations investigates thoroughly issues of lesson planning and course design examines the first field teaching experiences gained by CS teachers Concise Guide to Formal Methods Gerard O'Regan, 2017-08-08 This invaluable textbook reference provides an easy to read guide to the fundamentals of formal methods highlighting the rich applications of formal methods across a diverse range of areas of computing Topics and features introduces the key concepts in software engineering software reliability and dependability formal methods and discrete mathematics presents a short history of logic from Aristotle's syllogistic logic and the logic of the Stoics through Boole's symbolic logic to Frege's work on predicate logic covers propositional and predicate logic as well as more advanced topics such as fuzzy logic temporal logic intuitionistic logic undefined values and the applications of logic to AI examines the Z specification language the Vienna Development Method VDM and Irish School of VDM and the unified modelling language UML discusses Dijkstra's calculus of weakest preconditions Hoare's axiomatic semantics of programming languages and the classical approach of Parnas and his tabular expressions provides coverage of automata theory probability and statistics model checking and the nature of proof and theorem proving reviews a selection of tools available to support the formal methodist and considers the transfer of formal methods to industry includes review questions and highlights key topics in every chapter and supplies a helpful glossary at the end of the book This stimulating guide provides a broad and accessible overview of formal methods for students of computer science and mathematics curious as to how formal methods are applied to the field of computing Concise Guide to Software Engineering Gerard O'Regan, 2017-05-30 This essential textbook presents a concise introduction to the fundamental principles of software engineering together with practical guidance on how to apply the theory in a real world industrial environment The wide ranging coverage encompasses all areas of software design management and quality Topics and features presents a broad overview of software engineering including software lifecycles and phases in software development and project management for software engineering examines the areas of requirements engineering software configuration management software inspections software testing software quality assurance and process quality covers topics on software metrics and problem solving software reliability and dependability and software design and development including Agile approaches explains formal methods a set of mathematical techniques to specify and derive a program from its specification introducing the Z specification language discusses software process improvement describing the CMMI model and introduces UML a visual modelling language for software systems reviews a range of tools to support various activities in software engineering and offers advice on the selection and management of a software supplier describes such innovations in the field of software as distributed systems service oriented architecture software as a service cloud computing and embedded systems includes key learning topics summaries and review questions in each chapter together with a useful glossary This practical and easy to follow textbook reference is ideal for computer science students seeking to learn how to build high quality and reliable software on time and on budget The text also serves

as a self study primer for software engineers quality professionals and software managers Subject Guide to Books in Peterson's Guide to Graduate Programs in Engineering and Applied Sciences ,1991 Print ,1996 The New Walford Guide to Reference Resources Ray Lester, 2005 The New Walford highlights the best resources to use when undertaking a search for accurate and relevant information saving you precious time and effort For those looking for a selective and evaluative reference resource that really delivers on its promise look no further In addition to print sources The New Walford naturally covers an extensive range of e reference sources such as digital databanks digital reference services electronic journal collections meta search engines networked information services open archives resource discovery services and websites of premier organizations in both the public and private sectors But rather than supplying a list of all available known resources as a web search engine might The New Walford subject specialists have carefully selected and evaluated available resources to provide a definitive list of the most appropriate and useful With an emphasis on quality and sustainability the subject specialists have been careful to assess the differing ways that information is framed and communicated in different subject areas As a result the resource evaluations in each subject area are prefaced by an introductory overview of the structure of the relevant literature This ensures that The New Walford is clear easy to use and intuitive Publisher **New Technical Books** New York Public Library, 1993 Proceedings ,2005 Research in Python Fast Track Sanjiban Sekhar Roy, Arnav Chouhan, Naman Khera, 2025-06-30 Python Fast Track A Education ,1972 Complete Guide to Rapidly Mastering and Applying Python Programming adopts a simplified writing style and provides clear explanations to ensure ease of understanding making it an ideal resource for those new to Python Starting with the basics the book covers fundamental concepts such as variables data types printing and prompting lists dictionaries tuples control structure functions and object oriented concepts The book includes everything you need to understand and apply more advanced programming techniques such as file handling exception handling and regex This great resource is created especially for those who want to apply Python for their research and professional work in scientific computing data analysis and machine learning including chapters on NumPy and Pandas two of the most popular Python application libraries It demonstrates how to effectively master key applications of Python such as web development software creation task automation and data analysis The book covers data analysis and machine learning tasks that greatly benefit from Python thanks to libraries such as TensorFlow and Keras that enable efficient coding Explains the core concepts of Python programming in a simplified way that is suitable for people who have little or no programming experience Incorporates a wide range of simple step by step examples and illustrations to highlight fundamental concepts so readers can learn easily Provides practice exercises designed to expedite the learning process and provide hands on application experience Offers a wide range of functionality from basic processes to complex operations including chapters on Pandas and NumPy two of the most popular Python libraries for data analysis Software Process Improvement and Capability Determination Antonia

Mas, Antoni Mesquida, Terry Rout, Rory V. O'Connor, Alec Dorling, 2012-06-02 This book constitutes the refereed proceedings of the 12th International Conference on Software Process Improvement and Capability Determination SPICE 2012 held in Palma de Mallorca Spain in May 2012 The 21 revised full papers presented and 14 short papers were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on organizational process improvement SPI in small and very small enterprises process models SPI in automotive software and security SPI in medical and safety critical systems short papers **Choice** .1994 Scientific and Technical Aerospace Reports, 1995 Computer Algebra **Recipes** Richard H. Enns, George C. McGuire, 2007-02-26 Computer algebra systems are revolutionizing the teaching the learning and the exploration of science Not only can students and researchers work through mathematical models more efficiently and with fewer errors than with pencil and paper they can also easily explore both analytically and numerically more complex and computationally intensive models Aimed at science and engineering undergraduates at the sophomore junior level this introductory guide to the mathematical models of science is filled with examples from a wide variety of disciplines including biology economics medicine engineering game theory mathematics physics and chemistry The topics are organized into the Appetizers dealing with graphical aspects the Entrees concentrating on symbolic computation and the Desserts illustrating numerical simulation The heart of the text is a large number of computer algebra recipes based on the Maple 10 software system These have been designed not only to provide tools for problem solving but also to stimulate the reader's imagination Associated with each recipe is a scientific model or method and an interesting or amusing story accompanied with a thought provoking quote that leads the reader through the various steps of the recipe Each section of recipes is followed by a set of problems that readers can use to check their understanding or to develop the topic further This text is the first of two volumes the advanced guide aimed at junior senior graduate level students dealing with more advanced differential equation models

This book delves into Guide To Scientific Computing In C Undergraduate Topics In Computer Science. Guide To Scientific Computing In C Undergraduate Topics In Computer Science is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Guide To Scientific Computing In C Undergraduate Topics In Computer Science, encompassing both the fundamentals and more intricate discussions.

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 This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Guide To Scientific Computing In C Undergraduate Topics In Computer Science.

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