

Numerical Software Tools In

C

James Kempf

PRENTICE-HALL SOFTWARE SERIES

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Ying-Ying Zheng



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Numerical Software Tools in C James Kempf, 1987 *Mathematical Software Tools in C++* Alain Reverchon, Marc Ducamp, 1993-08-06 A comprehensive ready to use software toolbox designed for those looking to solve practical problems as well as develop programs that are more reliable and efficient Uses C language to describe numerical programs devised for portability Full algorithms are provided on an accompanying disk **Numerical Methods and Software Tools in Industrial Mathematics** A. Tveito, M. Daehlem, 2012-12-06 13 2 Abstract Saddle Point Problems 282 13 3 Preconditioned Iterative Methods 283 13 4 Examples of Saddle Point Problems 286 13 5 Discretizations of Saddle Point Problems 290 13 6 Numerical Results 295 III GEOMETRIC MODELLING 299 14 Surface Modelling from Scattered Geological Data 301 N P Fremming Hjelle C Tarrou 14 1 Introduction 301 14 2 Description of Geological Data 302 14 3 Triangulations 304 14 4 Regular Grid Models 306 14 5 A Composite Surface Model 307 14 6 Examples 312 14 7 Concluding Remarks 314 15 Varioscale Surfaces in Geographic Information Systems 317 G Misund 15 1 Introduction 317 15 2 Surfaces of Variable Resolution 318 15 3 Surface Varioscaling by Normalization 320 15 4 Examples 323 15 5 Final Remarks 327 16 Surface Modelling from Biomedical Data 329 J G Bjaalie M Dtlhleh T V Stensby 16 1 Boundary Polygons 332 16 2 Curve Approximation 333 16 3 Reducing Twist in the Closed Surface 336 16 4 Surface Approximation 337 16 5 Open Surfaces 339 16 6 Examples 340 16 7 Concluding Remarks 344 17 Data Reduction of Piecewise Linear Curves 347 E Arge M Dtlhleh 17 1 Introduction 347 17 2 Preliminaries 349 17 3 The Intersecting Cones Method 351 17 4 The Improved Douglas Method 353 17 5 Numerical Examples 360 17 6 Resolution Sorting 361 18 Aspects of Algorithms for Manifold Intersection 365 T Dokken 18 1 Introduction 365 18 2 Basic Concepts Used *PETSc for Partial Differential Equations: Numerical Solutions in C and Python* Ed Bueler, 2020-10-22 The Portable Extensible Toolkit for Scientific Computation PETSc is an open source library of advanced data structures and methods for solving linear and nonlinear equations and for managing discretizations This book uses these modern numerical tools to demonstrate how to solve nonlinear partial differential equations PDEs in parallel It starts from key mathematical concepts such as Krylov space methods preconditioning multigrid and Newton s method In PETSc these components are composed at run time into fast solvers Discretizations are introduced from the beginning with an emphasis on finite difference and finite element methodologies The example C programs of the first 12 chapters listed on the inside front cover solve mostly elliptic and parabolic PDE problems Discretization leads to large sparse and generally nonlinear systems of algebraic equations For such problems mathematical solver concepts are explained and illustrated through the examples with sufficient context to speed further development PETSc for Partial Differential Equations addresses both discretizations and fast solvers for PDEs emphasizing practice more than theory Well structured examples lead to run time choices that result in high solver performance and parallel scalability The last two chapters build on the reader s understanding of fast solver concepts when applying the Firedrake Python finite element solver library This textbook

the first to cover PETSc programming for nonlinear PDEs provides an on ramp for graduate students and researchers to a major area of high performance computing for science and engineering It is suitable as a supplement for courses in scientific computing or numerical methods for differential equations

Advances in Software Tools for Scientific Computing

Hans P. Langtangen, Are M. Bruaset, Ewald Quak, 2012-12-06 To make full use of the ever increasing hardware capabilities of modern computers it is necessary to speedily enhance the performance and reliability of the software as well and often without having a suitable mathematical theory readily available In the handling of more and more complex real life numerical problems in all sorts of applications a modern object oriented design and implementation of software tools has become a crucial component The considerable challenges posed by the demand for efficient object oriented software in all areas of scientific computing make it necessary to exchange ideas and experiences from as many different sources as possible Motivated by the success of the first meeting of this kind in Norway in 1996 we decided to organize another International Workshop on Modern Software Tools for Scientific Computing often referred to as SciTools 98 This workshop took place in Oslo Norway September 14-16 1998 The objective was again to provide an open forum for exchange and discussion of modern state of the art software techniques applied to challenging numerical problems The organization was undertaken jointly by the research institute SINTEF Applied Mathematics the Departments of Mathematics and Informatics at the University of Oslo and the company Numerical Objects AS

Dr. Dobb's Journal of Software Tools for the Professional Programmer, 1992

C++ Toolkit for Engineers and Scientists James T. Smith, 2013-03-09 This book describes the design construction and use of a numerical analysis software toolkit It is written in C Version 2.0 and makes essential use of that language's Object Oriented Programming OOP features Its development environment is the Borland International Inc Borland C compiler Version 5.02 for IBM compatible personal computers However the book describes few features specific to that product The toolkit and its description and background discussions cover the most fundamental aspects of numerical analysis At the core of most scientific or engineering application programs are some of the concepts and techniques presented here The most basic include details of computation with floating point real and complex numbers mathematical functions in the C Library and a general OOP framework for vector polynomial and matrix algebra On this foundation routines are constructed for solving nonlinear equations linear and nonlinear systems of equations and eigenvalue problems The book is heavily weighted toward software development What's new here is the emphasis on software tools and on OOP techniques for handling vectors polynomials and matrices Rather than describing programs implementing specific numerical techniques to solve specific application problems the book constructs reusable tools with which you can implement many techniques for solving broad classes of problems Examples are included to demonstrate their use The tools are organized into layers The deepest is formed by the C library functions for computing with real and complex numbers A list of errata can be found on the author's personal webpage

Software Development Tools Raymond C. Houghton, 1982

Quality of

Numerical Software Ronald F. Boisvert, 2016-01-09 Numerical software is central to our computerized society. It is used to control aeroplanes and bridges, operate manufacturing lines, control power plants and refineries, and analyse financial markets. Such software must be accurate, reliable, robust, efficient, easy to use, maintainable, and adaptable. Quality assessment and control of numerical software is still not well understood. Although measurement is a key element, it remains difficult to assess many components of software quality and to evaluate the trade offs between them. Fortunately, as numerical software is built upon a long established foundation of mathematical and computational knowledge, there is great potential for dramatic breakthroughs. This volume will address enabling techniques and tools such as benchmarks, testing methodologies, quality standards, metrics, and accuracy control mechanisms, and their application to software for differential equations, linear algebra, data analysis, as well as the evaluation of integrals, derivatives, and elementary and special functions. A Software Repository for Gaussian Quadratures and Christoffel Functions Walter Gautschi, 2020-10-30 This companion piece to the author's 2018 book *A Software Repository for Orthogonal Polynomials* focuses on Gaussian quadrature and the related Christoffel function. The book makes Gauss quadrature rules of any order easily accessible for a large variety of weight functions and for arbitrary precision. It also documents and illustrates known as well as original approximations for Gauss quadrature weights and Christoffel functions. The repository contains 60 datasets, each dealing with a particular weight function. Included are classical, quasi-classical, and most of all nonclassical weight functions and associated orthogonal polynomials. Scientists, engineers, applied mathematicians, and statisticians will find the book of interest. *Fundamentals of Numerical Analysis* Mr. Rohit Manglik, 2024-07-22 EduGorilla Publication is a trusted name in the education sector, committed to empowering learners with high quality study materials and resources. Specializing in competitive exams and academic support, EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels. *14th International Conference on Asphalt Pavements ISAP2024 Montreal* Alan Carter, Kamilla Vasconcelos, Eshan Dave, 2024-12-23 The conference proceeding presents state of the art papers related to asphalt materials and asphalt pavements. The different thematic areas of the conference are Accelerated pavement testing, Advanced Pavement Materials and Technologies, Effect of environmental changes on materials properties, In situ property evaluation using non destructive techniques, Instrumentation and monitoring of asphalt pavements, Interaction of the material with the environment during production, construction, use, and demolition, Life cycle analysis, LCA in asphalt pavements, Numerical modeling of materials and pavement structures, Pavement Management System, Pavement roughness and friction measurement, Pavement sustainability, Performance testing and performance based specifications, Perpetual pavements and Recycling, and Use of marginal materials in asphalt. *Computational Partial Differential Equations* Hans Petter Langtangen, 2013-04-17 During the last decades, there has been a tremendous advancement of computer hardware, numerical algorithms, and scientific software. Engineers and scientists are now equipped with tools that make it possible to

explore real world applications of high complexity by means of mathematical models and computer simulation. Experimentation based on numerical simulation has become fundamental in engineering and many of the traditional sciences. A common feature of mathematical models in physics, geology, astrophysics, mechanics, geophysics, as well as in most engineering disciplines is the appearance of systems of partial differential equations (PDEs). This text aims at equipping the reader with tools and skills for formulating solution methods for PDEs and producing associated running code. Successful problem solving by means of mathematical models in science and engineering often demands a synthesis of knowledge from several fields. Besides the physical application itself, one must master the tools of mathematical modeling, numerical methods, as well as software design and implementation. In addition, physical experiments or field measurements might play an important role in the derivation and the validation of models. This book is written in the spirit of computational sciences as interdisciplinary activities. Although it would be attractive to integrate subjects like mathematics, physics, numerics, and software in book form, few readers would have the necessary broad background to approach such a text.

Robotic Systems: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2020-01-03. Through expanded intelligence, the use of robotics has fundamentally transformed a variety of fields including manufacturing, aerospace, medicine, social services, and agriculture. Continued research on robotic design is critical to solving various dynamic obstacles individuals, enterprises, and humanity at large face on a daily basis. Robotic Systems: Concepts, Methodologies, Tools, and Applications is a vital reference source that delves into the current issues, methodologies, and trends relating to advanced robotic technology in the modern world. Highlighting a range of topics such as mechatronics, cybernetics, and human-computer interaction, this multi-volume book is ideally designed for robotics engineers, mechanical engineers, robotics technicians, operators, software engineers, designers, programmers, industry professionals, researchers, students, academicians, and computer practitioners seeking current research on developing innovative ideas for intelligent and autonomous robotics systems.

Numerical Validation in Current Hardware Architectures Annie A.M. Cuyt, Walter Krämer, Wolfram Luther, Peter Markstein, 2009-04-24. The major emphasis of the Dagstuhl Seminar on Numerical Validation in Current Hardware Architectures lay on numerical validation in current hardware architectures and software environments. The general idea was to bring together experts who are concerned with computer arithmetic in systems with actual processor architectures and scientists who develop use and need techniques from verified computation in their applications. Topics of the seminar therefore included: The ongoing revision of the IEEE 754-854 standard for floating point arithmetic. Feasible ways to implement multiple precision multiword arithmetic and to compute the actual precision at run time according to the needs of input data. The achievement of a similar behavior of fixed point floating point and interval arithmetic across language compliant implementations. The design of robust and efficient numerical programs portable from diverse computers to those that adhere to the IEEE standard. The development and propagation of validated special purpose software in different application areas.

Error analysis in several contexts Certification of numerical programs verification and validation assessment Computer arithmetic plays an important role at the hardware and software level when microprocessors embedded systems or grids are designed The reliability of numerical software strongly depends on the compliance with the corresponding floating point norms Standard CISC processors follow the 1985 IEEE norm 754 which is currently under revision but the new highly performing CELL processor is not fully IEEE compliant Object Oriented Methods for Interoperable Scientific and Engineering Computing

Michael E. Henderson, Christopher Radcliff Anderson, Stephen L. Lyons, 1999-01-01 Contains papers presented at the October 1998 SIAM Workshop on Object Oriented Methods for Interoperable Scientific and Engineering Computing that covered a variety of topics and issues related to designing and implementing computational tools for science and engineering

Computer Algebra In Science And Engineering J Fleischer, J Grabmeier, Friedrich W Hehl, W Kuchlin, 1995-08-31 Systems and tools of computer algebra Like AXIOM Derive FORM Mathematica Maple Mupad REDUCE Macsyma let us manipulate extremely complex algebraic formulae symbolically on a computer Contrary to numerics these computations are exact and there is no loss of accuracy After decades of research and development these tools are now becoming as indispensable in Science and Engineering as traditional number crunching already is The ZiF 94 workshop is amongst the first devoted specifically to applications of computer algebra CA in Science and Engineering The book documents the state of the art in this area and serves as an important reference for future work *Frontiers in Numerical Relativity* Charles R. Evans, Lee Samuel Finn, David W. Hobill, 1989-04-13 This 1989 text will be of value to those who wish to understand developments in computer studies of general relativity at the time of publication Advanced HPC-based Computational Modeling in Biomechanics and Systems Biology

Mariano Vázquez, Peter V. Coveney, Hernan Edgardo Grecco, Alfons Hoekstra, Bastien Chopard, 2019-04-04 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

Numerical Software Verification Alessandro Abate, Sylvie Boldo, 2017-07-11 This book constitutes the proceedings of the 10th International Workshop on Numerical Software Verification NSV 2017 held in Heidelberg Germany in July 2017 colocated with the International Workshop on Formal Methods for Rigorous Systems Engineering of Cyber Physical Systems RISE4CPS 2017 a one time invited only event The 3 full papers presented together with 3 short papers 2 keynote abstracts and 4 invited abstracts were carefully reviewed and selected from numerous submissions The NSV 2017 workshop is dedicated to the development of logical and mathematical techniques for the reasoning about programmability and reliability

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