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**Using Plapack: Parallel Linear Algebra Package**  
Robert A. Van de Geijn  
225 pages  
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MIT Press  
Cambridge, Mass.  
1997  
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## Book Reviews

### Using Plapack: A solid part of the Scientific and Engineering Computation series

By Roman Wyrzykowski, Technical University of Czestochowa

The dominant cost in most large-scale computational science applications comes from writing new code. A pragmatic approach to overcoming this difficulty is to create an application-specific package (or library)—a software system that provides a coding interface to solve a target class of problems without focusing on implementation details. This approach originates from the era of sequential computers but has become especially popular for parallel machines, because their low-level programming was (and still is) a formidable task.

The library-based approach to programming parallel computers is especially widespread in computational linear algebra. Numerous parallel linear algebra packages exist, all differing in their orientation (a shared or distributed memory model of parallel programming), functionality (using direct or iterative methods, solving linear systems or eigenvalue problems), exploitation of sparsity of data, availability of support for using linear algebra methods in solving real-life problems, and so forth. Among these packages are Lapack and Scalapack, Plapack, Artec, PPARSLIB, PETSc, BlockSolve, and Parpack.

*Using Plapack: Parallel Linear Algebra Package* is part of the MIT Press's renowned *Scientific and Engineering Computation* series. The series includes such well-known publications as *Using MPI: Parallel Programming with the Message-Passing Interface* by William Gropp, Ewing Lusk, and Anthony Skjellum (1994) and *P3M: Parallel Virtual Machine*, by Al Geist, Adam Beguelin, Jack Dongarra, Weicheng Jiang, Robert Manchek, and Vaidy Sunderam (1994), both of which have played an impor-

tant role in the dissemination of the message-passing parallel-programming model. Van de Geijn's book follows the pattern established by these successful publications.

#### HOW TO BUILD AND USE PLAPACK

Van de Geijn's goal is to deliver the principles for building and using Plapack. This portable parallel linear-algebra library, developed at the University of Texas in Austin, is based on the MPI. However, thanks to object-based programming, Plapack hides many particulars from the user, such as indexing and the implementation details of data distribution and exchange.

Chapter 1 offers the most significant information, concisely summarizing Plapack's main ideas. It starts with the recursive formulation of the Cholesky factorization, and this simple example shows what programmers need to code parallel linear-algebra algorithms. The next four chapters—of which two and five are the most important—contain a guide to the basic routines of the Plapack infrastructure. Chapter 2 acquaints the reader with the routines Plapack provides. These routines initialize the environment, create a template describing the distribution of vectors and matrices among a logical topology of nodes, and create linear algebra objects that encapsulate the distributed vectors and matrices. Chapter 3 details the copy and reduce operations that Plapack uses to hide communication. Chapters 4 through 8 discuss the implementation of routines contained in the *Basic Linear Algebra Subprograms* library. Their contents are structured in accordance with the

# Using Plapack Scientific And Engineering Computation

**Claudia Leopold**



## Using Plapack Scientific And Engineering Computation:

Using PLAPACK--parallel Linear Algebra Package Robert A. Van de Geijn,1997 This book is a comprehensive introduction to all the components of a high performance parallel linear algebra library as well as a guide to the PLAPACK infrastructure PLAPACK is a library infrastructure for the parallel implementation of linear algebra algorithms and applications on distributed memory supercomputers such as the Intel Paragon IBM SP2 Cray T3D T3E SGI PowerChallenge and Convex Exemplar This infrastructure allows library developers scientists and engineers to exploit a natural approach to encoding so called blocked algorithms which achieve high performance by operating on submatrices and subvectors This feature as well as the use of an alternative more application centric approach to data distribution sets PLAPACK apart from other parallel linear algebra libraries allowing for strong performance and significantly less programming by the user This book is a comprehensive introduction to all the components of a high performance parallel linear algebra library as well as a guide to the PLAPACK infrastructure Scientific and Engineering Computation series

**Parallel Scientific Computation** Rob H. Bisseling,2004-03-04 This is the first text explaining how to use the bulk synchronous parallel BSP model and the freely available BSPlib communication library in parallel algorithm design and parallel programming Aimed at graduate students and researchers in mathematics physics and computer science the main topics treated in the book are core topics in the area of scientific computation and many additional topics are treated in numerous exercises An appendix on the message passing interface MPI discusses how to program using the MPI communication library MPI equivalents of all the programs are also presented The main topics treated in the book are core in the area of scientific computation solving dense linear systems by Gaussian elimination computing fast Fourier transforms and solving sparse linear systems by iterative methods Each topic is treated in depth starting from the problem formulation and a sequential algorithm through a parallel algorithm and its analysis to a complete parallel program written in C and BSPlib and experimental results obtained using this program on a parallel computer Additional topics treated in the exercises include data compression random number generation cryptography eigensystem solving 3D and Strassen matrix multiplication wavelets and image compression fast cosine transform decimals of pi simulated annealing and molecular dynamics The book contains five small but complete example programs written in BSPlib which illustrate the methods taught The appendix on MPI discusses how to program in a structured bulk synchronous parallel style using the MPI communication library It presents MPI equivalents of all the programs in the book The complete programs of the book and their driver programs are freely available online in the packages BSPedupack and MPIedupack

*Using MPI* William Gropp,Ewing Lusk,Anthony Skjellum,1999 The authors introduce the core function of the Message Passing Interface MPI This edition adds material on the C and Fortran 90 binding for MPI

**Domain-Specific Program Generation** Christian Lengauer,Don Batory,Charles Consel,Martin Odersky,2004-11-18 Program generation holds the promise of helping to bridge the gap between application level problem

solutions and efficient implementations at the level of today's source programs as written in C or Java. Thus program generation can substantially contribute to reducing production cost and time to market in future software production while improving the quality and stability of the product. This book is about domain specific program generation; it is the outcome of a Dagstuhl seminar on the topic held in March 2003. After an introductory preface by the volume editors, the 18 carefully reviewed, revised full papers presented are organized into topical sections on surveys of domain specific programming technologies, domain specific programming languages, tool support for program generation, domain specific techniques for program optimization.

*Using Advanced MPI* William Gropp, Torsten Hoefler, Rajeev Thakur, Ewing Lusk, 2014-11-07. A guide to advanced features of MPI reflecting the latest version of the MPI standard that takes an example driven tutorial approach. This book offers a practical guide to the advanced features of the MPI Message Passing Interface standard library for writing programs for parallel computers. It covers new features added in MPI 3, the latest version of the MPI standard, and updates from MPI 2. Like its companion volume *Using MPI*, the book takes an informal, example driven tutorial approach. The material in each chapter is organized according to the complexity of the programs used as examples, starting with the simplest example and moving to more complex ones. *Using Advanced MPI* covers major changes in MPI 3, including changes to remote memory access and one-sided communication that simplify semantics and enable better performance on modern hardware, new features such as nonblocking and neighborhood collectives for greater scalability on large systems, and minor updates to parallel I/O and dynamic processes. It also covers support for hybrid shared memory message passing programming, MPI\_Message, which aids in certain types of multithreaded programming, features that handle very large data, an interface that allows the programmer and the developer to access performance data, and a new binding of MPI to Fortran.

Beowulf Cluster Computing with Linux Thomas Lawrence Sterling, 2002. Enabling technologies: An overview of cluster computing. Thomas Sterling. Node Hardware. Thomas Sterling. Linux. Peter H. Beckman. Network Hardware. Thomas Sterling. Network Software. Thomas Sterling. Setting Up clusters: installation and configuration. How fast is my beowulf? David Bailey. Parallel programming. Parallel programming with MPI. William Gropp. Advanced topics in MPI programming. William Gropp. Parallel programming with PVM. Al Geist. Fault tolerant and adaptive programs with PVM. Al Geist. Managing clusters. Cluster workload management. James Patton Jones. Condor: a distributed job scheduler. Maui scheduler. A multifunction cluster scheduler. David B. Jackson. PBS: portable batch system. James Patton Jones. PVFS: parallel virtual file system. Walt Ligon. Chiba city: the Argonne scalable cluster.

**Quantum Computing Without Magic** Zdzislaw Meglicki, 2008-08-01. How quantum computing is really done: a primer for future quantum device engineers. This text offers an introduction to quantum computing with a special emphasis on basic quantum physics, experiment, and quantum devices. Unlike many other texts which tend to emphasize algorithms, *Quantum Computing Without Magic* explains the requisite quantum physics in some depth and then explains the devices themselves. It is a book for readers who have already encountered quantum algorithms.

may ask Yes I can see how the algebra does the trick but how can we actually do it By explaining the details in the context of the topics covered this book strips the subject of the magic with which it is so often cloaked Quantum Computing Without Magic covers the essential probability calculus the qubit its physics manipulation and measurement and how it can be implemented using superconducting electronics quaternions and density operator formalism unitary formalism and its application to Berry phase manipulation the biqubit the mysteries of entanglement nonlocality separability biqubit classification and the Schroedinger s Cat paradox the controlled NOT gate its applications and implementations and classical analogs of quantum devices and quantum processes Quantum Computing Without Magic can be used as a complementary text for physics and electronic engineering undergraduates studying quantum computing and basic quantum mechanics or as an introduction and guide for electronic engineers mathematicians computer scientists or scholars in these fields who are interested in quantum computing and how it might fit into their research programs Parallel and Distributed Computing Claudia Leopold,2001 An all inclusive survey of the fundamentals of parallel and distributed computing The use of parallel and distributed computing has increased dramatically over the past few years giving rise to a variety of projects implementations and buzzwords surrounding the subject Although the areas of parallel and distributed computing have traditionally evolved separately these models have overlapping goals and characteristics Parallel and Distributed Computing surveys the models and paradigms in this converging area of parallel and distributed computing and considers the diverse approaches within a common text Covering a comprehensive set of models and paradigms the material also skims lightly over more specific details and serves as both an introduction and a survey Novice readers will be able to quickly grasp a balanced overview with the review of central concepts problems and ideas while the more experienced researcher will appreciate the specific comparisons between models the coherency of the parallel and distributed computing field and the discussion of less well known proposals Other topics covered include Data parallelism Shared memory programming Message passing Client server computing Code mobility Coordination object oriented high level and abstract models And much more Parallel and Distributed Computing is a perfect tool for students and can be used as a foundation for parallel and distributed computing courses Application developers will find this book helpful to get an overview before choosing a particular programming style to study in depth and researchers and programmers will appreciate the wealth of information concerning the various areas of parallel and distributed computing **13th International Parallel Processing Symposium & 10th Symposium on Parallel and Distributed Processing** IEEE Computer Society. Technical Committee on Parallel Processing,IEEE Computer Society,1999 Contains 113 papers presented at the April 1999 meetings Arrangement is in 21 sections covering such topics as algorithmic paradigms and primitives latency tolerance and performance modeling communication run time systems scalable computing communication and protocols for clusters communication libraries routing and broadcasting miscellaneous architecture advanced software for applications support scientific engineering systems signal processing data

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