

BOOK REVIEW

SOLVING LARGE-SCALE PROBLEMS IN MECHANICS: THE DEVELOPMENT AND APPLICATION OF COMPUTATIONAL SOLUTION METHODS

(Ed. Papadimitriou (Editor), Wiley, Chichester, 1993, 472 pp, ISBN 0-471-9386-7)

This monograph contains 10 chapters dealing with the recent advances in solution techniques for large sets of simultaneous algebraic equations, and also includes a chapter on automatic finite element mesh generation. Efficient solution schemes and computer applications of high-performance computers for solving large-scale problems in mathematical physics are the two general topics in most of the chapters.

The first chapter 'Solving Large Scale Linear Problems in Solids and Structural Mechanics', reviews iterative equation solution techniques based on the conjugate gradient method and the Lanczos method. A substantial part is dedicated to a discussion of various preconditioning techniques, where it is shown that preconditioners can be used to increase the efficiency of iterative solvers significantly.

The second chapter is also about solving large banded $n \times n$ systems in mechanics. The authors discuss Lanczos and conjugate gradient algorithms with different preconditioners. The efficiency of the algorithms is tested on an incompressible fluid flow problem and a plate bending problem. The results are tabulated graphically and the algorithms are presented succinctly in tabular form.

The third chapter, 'Adaptive Iterative Solvers in Finite Elements' presents a new iterative solution technique for systems with large degrees of freedom. The approach advocated is a combination of direct and iterative methods. Conjugate gradients preconditioned by an incomplete version of symmetric decomposition is presented. The results of its application to the previous finite element method for three-dimensional elasticity problems are presented.

Chapter 4 concentrates on solving large boundary value problems. The author discusses recent advances in the direct and iterative solutions of the algebraic equations resulting from the multi-zone boundary element analysis. Static condensation has been shown to reduce the computational burden associated with matrix fill-in dramatically. Algorithms based on the unsymmetric conjugate gradient and the generalized minimum residual methods are examined and their performances are reported.

Chapter 5 presents findings from a research project on the solution of large eigenvalue problems. The main objective of the study is to find the leftmost eigen-pairs for large-size sparse matrices. The accelerated conjugate gradient method for the extraction of the leftmost part of the eigen spectrum is described along with a discussion of effective preconditioners. The Lanczos method is then presented in the context of a sparse finite element matrix. Finally, both methods are applied to five eigenvalue problems.

Benefits of the Lanczos method for the eigenvalue problem using high performance computers are discussed in chapter six. A brief discussion of the theory of the Lanczos method is followed by an analysis of the implementation on parallel vector processors. Solution times for two structural engineering problems on CONVEX, CRAY-2 and CRAY Y-MP are compared.

Chapter 7 is about solving large non-linear problems in solid and structural mechanics. A survey of a family of solution procedures for the non-linear finite element analysis based on quasi-Newton methods with reduced storage is presented. The chapter also includes three benchmark

Solving Large Scale Problems In Mechanics

Guillaume Favre



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