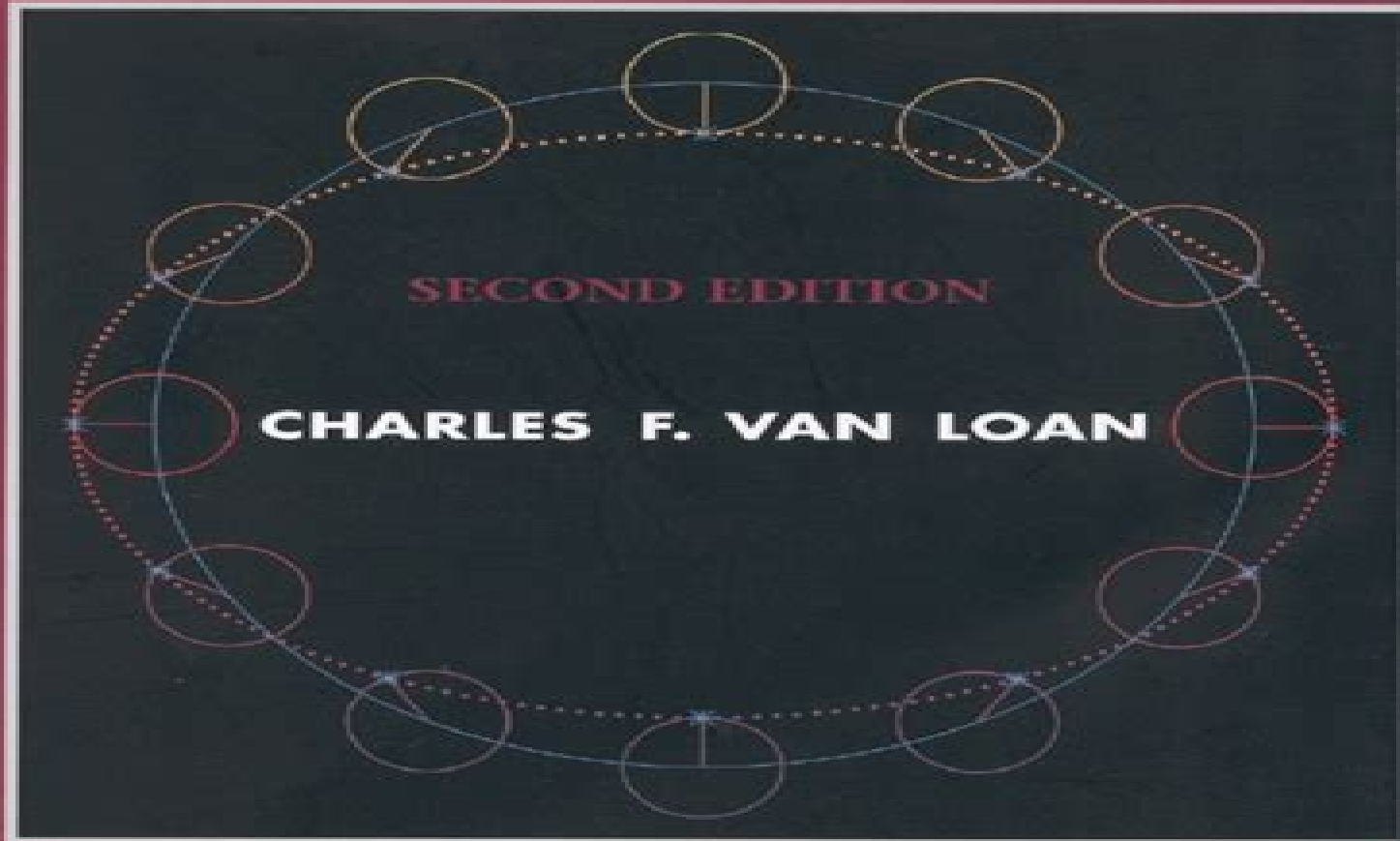


A Matrix-Vector Approach Using MATLAB®

INTRODUCTION TO SCIENTIFIC COMPUTING

SECOND EDITION

CHARLES F. VAN LOAN



Introduction To Scientific Computing A Matrix Vector Approach Using Matlab

Laurene V. Fausett



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Applied Numerical Analysis Using MATLAB Laurene V. Fausett,1999 Each chapter uses introductory problems from specific applications These easy to understand problems clarify for the reader the need for a particular mathematical technique Numerical techniques are explained with an emphasis on why they work FEATURES Discussion of the contexts and reasons for selection of each problem and solution method Worked out examples are very realistic and not contrived MATLAB code provides an easy test bed for algorithmic ideas SCAM 2002 ,2002 Seventeen papers from the October 2002 workshop explore techniques for analyzing and manipulating the source code of computer systems The four sessions address testing metrics and maintenance source transformation and processing dependence graphs and static analysis and slicing Topics include Numerical Methods with MATLAB Gerald W. Recktenwald,2000 Designed to give undergraduate engineering students a practical and rigorous introduction to the fundamentals of numerical computation This book is a thoroughly modern exposition of classic numerical methods using MATLAB The fundamental theory of each method is briefly developed Rather than providing a detailed numerical analysis the behavior of the methods is exposed by carefully designed numerical experiments The methods are then exercised on several nontrivial example problems from engineering practice The material in each chapter is organized as a progression from the simple to the complex This leads the student to an understanding of the sophisticated numerical methods that are part of MATLAB An integral part of the book is the Numerical

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