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Guide To Fortran 2003 Programming



Synopsis

Fortran has been the premier language for scientific computing since its introduction in 1957. Fortran originally was designed to allow programmers to evaluate formulas TRANslated easily on large computers. Fortran compilers are now available on all sizes of machines, from small desktop computers to huge multiprocessors. The Guide to Fortran 2003 Programming is an informal, tutorial introduction to the most important features of Fortran 2003 (also known as Fortran 03), the latest standard version of Fortran. Fortran has many modern features that will assist the programmer in writing efficient, portable, and maintainable programs that are useful for everything from hard science to text processing. Target Audience This book is intended for anyone who wants to learn Fortran 03, including those familiar with programming language concepts but unfamiliar with Fortran. Experienced Fortran 95 programmers will be able to use this volume to assimilate quickly those features in Fortran 03 that are not in Fortran 95 (Fortran 03 contains all of the features of Fortran 95). This guide is not a complete reference work for the entire Fortran language; it covers the basic features needed to be a good Fortran programmer and an introduction to the important new features of Fortran 03. Many older error-prone features have been omitted and some of the more esoteric features that are new to Fortran 03 also are not discussed.

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I got this for my wife for her class and she said its perfect and exactly what she wanted. Its a lot

cheaper than having to buy it in the school bookstore!!

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