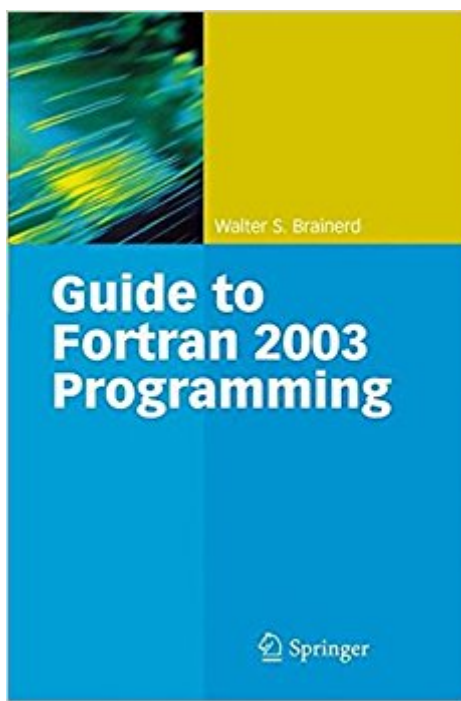


The book was found

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 TRANslation easily on large computers. Fortran compilers are now available on all sizes of machines, from small desktop computers to huge multiproc- sors. 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.

Book Information

Hardcover: 357 pages

Publisher: Springer; 2009 edition (July 1, 2009)

Language: English

ISBN-10: 1848825420

ISBN-13: 978-1848825420

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.4 pounds

Average Customer Review: 4.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #822,044 in Books (See Top 100 in Books) #28 in Books > Computers & Technology > Programming > Languages & Tools > Fortran #78 in Books > Computers & Technology > Programming > Functional #175 in Books > Textbooks > Computer Science > Algorithms

Customer Reviews

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!!

[Download to continue reading...](#)

FORTRAN Programming success in a day:Beginners guide to fast, easy and efficient learning of FORTRAN programming (Fortran, C++, C, C programming, ... Programming, MYSQL, SQL Programming) Introduction to Programming with Fortran: With Coverage of Fortran 90, 95, 2003, 2008 and 77 Fortran Programming success in a day: Beginners guide to fast, easy and efficient learning of FORTRAN programming Programming #8:C Programming Success in a Day & Android Programming In a Day! (C Programming, C++programming, C++ programming language, Android , Android Programming, Android Games) Programming #57: C++ Programming Professional Made Easy & Android Programming in a Day (C++ Programming, C++ Language, C++for beginners, C++, Programming ... Programming, Android, C, C Programming) CUDA Fortran for Scientists and Engineers: Best Practices for Efficient CUDA Fortran Programming Guide to Fortran 2003 Programming Programming #45: Python Programming Professional Made Easy & Android Programming In a Day! (Python Programming, Python Language, Python for beginners, ... Programming Languages, Android Programming) C#: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of C# programming (C#, C# Programming, C++ Programming, C++, C, C Programming, C# Language, C# Guide, C# Coding) Android: Programming in a Day! The Power Guide for Beginners In Android App Programming (Android, Android Programming, App Development, Android App Development, ... App Programming, Rails, Ruby Programming) DOS: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of DOS programming (DOS, ADA, Programming, DOS Programming, ADA ... LINUX, RPG, ADA Programming, Android, JAVA) ASP.NET: Programming success in a day: Beginners guide to fast, easy and efficient learning of ASP.NET programming (ASP.NET, ASP.NET Programming, ASP.NET ... ADA, Web Programming, Programming) Prolog Programming; Success in a Day: Beginners Guide to Fast, Easy and Efficient Learning of Prolog Programming (Prolog, Prolog Programming, Prolog Logic, ... Programming, Programming Code, Java) Parallel Programming: Success in a Day: Beginners' Guide to Fast, Easy, and Efficient Learning of Parallel Programming (Parallel Programming, Programming, ... C++ Programming, Multiprocessor, MPI) Fortran 95/2003 for Scientists & Engineers Fortran 95/2003: for Scientists and Engineers The Fortran 2003 Handbook: The Complete Syntax, Features and Procedures Programming: Computer Programming for Beginners: Learn the Basics of Java, SQL & C++ - 3. Edition (Coding, C Programming, Java Programming, SQL Programming, JavaScript, Python, PHP) Raspberry Pi 2: Raspberry Pi 2 Programming Made Easy (Raspberry Pi, Android Programming, Programming,

Linux, Unix, C Programming, C+ Programming) R Programming: Learn R Programming In A DAY! -
The Ultimate Crash Course to Learning the Basics of R Programming Language In No Time (R, R
Programming, ... Course, R Programming Development Book 1)

[Dmca](#)