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Modern Fortran explained: incorporating Fortran 2018 Cohen , Malcolm , Metcalf , Michael , Reid , John Ker Fortran is the principle language used in the fields of scientific, numerical and engineering programming.

Examples from "Modern Fortran in Practice" by Arjen Markus

Modern Fortran Explained: Incorporating Fortran 2018 (5th ed.) (Numerical Mathematics and Scientific Computation series) by Michael Metcalf. Read online, or download in secure PDF format Written by leading experts in the field, two of whom have actively contributed to Fortran 2018, Modern Fortran Explained is a

complete and authoritative description of Fortran in its latest form

Modern Fortran Explained - Michael Metcalf; John Reid ...

Modern Fortran Explained The new edition of “ Modern Fortran Explained ” is out. This is the latest in the venerable series that provides an informal but mostly-definitive description of the Fortran standard (of course, the actual ISO standard is not that useful to anybody trying to learn the language, since it ’ s very technical and almost entirely unreadable).

Modern Fortran Explained - Hardcover - Michael Metcalf ...

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From its earliest days, the Fortran programming language has been designed with computing efficiency in mind. The latest standard, Fortran 2008, incorporates a host of modern features, including...

Manning | Modern Fortran

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Modern Fortran Explained by Michael Metcalf

Below you will find a list of the examples in "Modern Fortran in Practice", published by Cambridge University Press. Some of the source files are additional material, most represent complete programs described in the book. All examples are presented here as is. Note: (30 september 2012) The set of examples should be complete. Please report ...

Modern Fortran explained: incorporating Fortran 2018 ...

Modern Fortran Explained - 9780199601424.pdf: Fortran remains one of the principal programming languages used in high-performance scientific, numerical, and engineering computing. A series of significant revisions to the standard versions of the language have progressively enhanced its capabilities

Modern Fortran Explained - Michael Metcalf, John Reid ...

Fortran remains one of the principal programming languages used in high-performance scientific, numerical, and engineering computing. A series of significant revisions to the standard versions of the language have progressively enhanced its capabilities and the latest standard, Fortran 2008, includes many modern features, such as object orientation, coarrays for parallel

Modern Fortran explained : incorporating Fortran 2018 ...

Modern Programming Languages: Fortran90/95/2003/2008 This is an Intermediate Class • You know already one computer language • You understand the very basic concepts: – What is a variable, an assignment, function call, etc.? – Why do I have to compile my code? – What is an executable? • You (may) already know some Fortran

Modern Fortran Explained (5th ed.) by Michael Metcalf (ebook)

Written by leading experts in the field, two of whom have actively contributed to Fortran 2018, Modern Fortran Explained is a complete and authoritative description of Fortran in its latest form

Modern Fortran Explained in Fortran Wiki

This edition of Modern Fortran Explained expands on the last. Given the release of updated versions of Fortran compilers, the separate descriptions of Fortran 2003 and Fortran 2008 have been incorporated into the main text, which thereby becomes a unified description of the full Fortran 2008 version of the language.

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Modern Fortran is natively parallel, so it's uniquely suited for efficiently handling problems like complex simulations, long-range predictions, and ultra-precise designs. If you're working on tasks where speed, accuracy, and efficiency matter, it's time to discover—or re-discover—Fortran.

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