

Modern Fortran Explained

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Modern Fortran looks to be a fantastic language for
Scientists and Engineers solving applied math and
physics problems. It is very math oriented, unlike
C/C++ which is geared more for non applied math
algorithms. But, it is a slow slog to get into without a
good reference. I'm going to try the Jeanne Adams, et
al, Fortran 2003 Handbook.

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Modern Fortran Explained Incorporating Fortran 2018.
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Fortran remains one of the principal programming languages used in high-performance scientific, numerical, and engineering computing.

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Modern Fortran Explained expands on its predecessor, Fortran 95/2003 Explained. The opening chapters

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contain a complete description of Fortran 95, extended by Fortran 2003 allocatable array features. Coverage of the other additional features of Fortran 2003 follows, before new chapters on coarrays and the many other enhancements of Fortran 2008.

~~Modern Fortran Explained – Michael Metcalf; John Reid~~

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I am unable to get the "classic" list example in Modern Fortran Explained - Michael Metcalf, John Reid and Malcolm Cohen, Oxford University Press, 2011, ISBN 978-0199601417 to work with Intel Fortran; both compiler version 14 or 2015 Beta are able to compile the code ok, but encounter run-time errors as follows: The initial list has 0 items.

~~Object-oriented list example in "Modern Fortran Explained ...~~

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 programming, interoperability with C and various other enhancements.

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Easy examples of scientific computing with modern, powerful, easy Fortran 2018 standard. Fortran 2018 began as the TS18508 extension, formerly known as Fortran 2015. Modern Fortran benefits from modern CMake, which supports Fortran features such as submodule.

~~GitHub — scivision/fortran2018-examples: Fortran 2018 ...~~

Tutorials on Fortran in general. ZEN of Fortran: A Path to discover Modern Fortran by Stefano Zaghi; Ten minutes to Setup Modern Fortran 2003/2008 with CB IDE on Windows; Links to many tutorials; List of Fortran 90/95 tutorials at the Open Directory; Introduction to Advanced Fortran; Fortran 95 language features by Michael Metcalf.

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