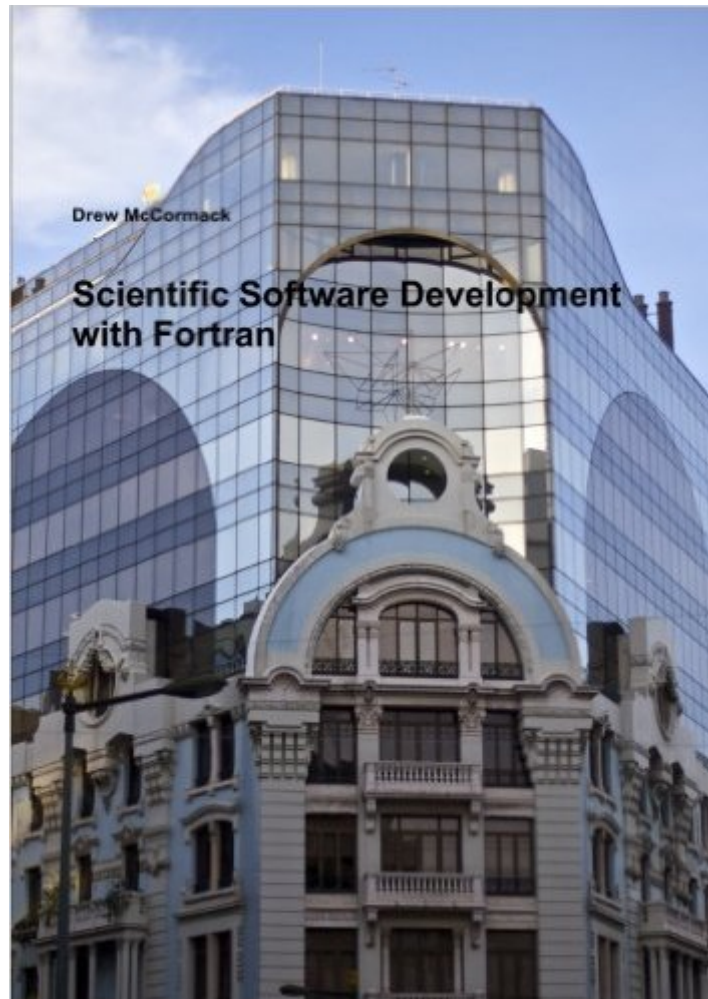


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# Scientific Software Development In Fortran



## Synopsis

Fortran is the oldest high-level programming language still in use today. It is widely used in scientific and technical fields, and has evolved over the years into a powerful numerical programming language, with excellent support for high-performance computing and data processing. This text provides an introduction to the most commonly-used modern variant of the language, Fortran 90/95. Unlike most texts on Fortran, there is a strong emphasis on design and software engineering. The reader is not only introduced to the language syntax, but also to how language constructs are best combined to build robust software.

## Book Information

Paperback: 148 pages

Publisher: lulu.com (January 2, 2010)

Language: English

ISBN-10: 144525445X

ISBN-13: 978-1445254456

Product Dimensions: 8.3 x 0.3 x 11.7 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

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Best Sellers Rank: #1,909,022 in Books (See Top 100 in Books) #62 in Books > Computers & Technology > Programming > Languages & Tools > Fortran

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