

```

contains
  procedure :: write => write_mytype
  procedure :: reset
end type mytype
private :: write_mytype, reset

```

Modern Fortran

explained

```

contains
  subroutine write_mytype(this,unit)
    class(mytype) :: this
    integer,optional :: unit
    if (present(unit)) then
      write (unit,*) this%myvalue
    else
      print *,this%myvalue
    end if
  end subroutine write_mytype
  subroutine reset(variable)
    class(mytype) :: variable
    variable%myvalue = 0.0
  end subroutine reset
end module mytype_module

```

MICHAEL METCALF

JOHN REID

MALCOLM COHEN

OXFORD

Modern Fortran Explained Numerical Mathematics And Scientific Computation

**Michael Metcalf, John Reid, Malcolm
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coarrays MPI and OpenMP and a supplementary website with downloadable source codes discussed in the book

Advanced Finite Element Simulation with MSC Marc Zia Javanbakht, Andreas Öchsner, 2017-01-02 This book offers an in depth insight into the general purpose finite element program MSC Marc which is distributed by MSC Software Corporation It is a specialized program for nonlinear problems implicit solver which is common in academia and industry The primary goal of this book is to provide a comprehensive introduction to a special feature of this software the user can write user subroutines in the programming language Fortran which is the language of all classical finite element packages This subroutine feature allows the user to replace certain modules of the core code and to implement new features such as constitutive laws or new elements Thus the functionality of commercial codes black box can easily be extended by linking user written code to the main core of the program This feature allows to take advantage of a commercial software package with the flexibility of a semi open code

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