

# FORTRAN

PROGRAMMING LANGUAGE

```
function start()  
  
    var today = new Date();  
    var h = today.getHours();  
    var m = today.getMinutes();  
    var s = today.getSeconds();  
    m = correctTime(m);  
    s = correctTime(s);  
    document.getElementById("clock").innerHTML = h + ":" + m + ":" + s;  
    //calling the function again  
    var t = setInterval(function start(), 1000);  
}
```

# Statistical Programs In Fortran

**Richard A. Lyczak**



## **Statistical Programs In Fortran:**

**Developing Statistical Software in Fortran 95** David R. Lemmon, Joseph L. Schafer, 2005-12-15 Many books teach computational statistics Until now however none has shown how to write a good program This book gives statisticians biostatisticians and methodologically oriented researchers the tools they need to develop high quality statistical software Topics include how to Program in Fortran 95 using a pseudo object oriented style Write accurate and efficient computational procedures Create console applications Build dynamic link libraries DLLs and Windows based software components Develop graphical user interfaces GUIs Through detailed examples readers are shown how to call Fortran procedures from packages including Excel SAS SPSS S PLUS R and MATLAB They are even given a tutorial on creating GUIs for Fortran computational code using Visual Basic NET This book is for those who want to learn how to create statistical applications quickly and effectively Prior experience with a programming language such as Basic Fortran or C is helpful but not required More experienced programmers will learn new strategies to harness the power of modern Fortran and the object oriented paradigm This may serve as a supplementary text for a graduate course on statistical computing From the reviews This book should be read by all statisticians engineers and scientists who want to implement an algorithm as a computer program The book is the best introduction to programming that I have ever read I value it as one of my important reference books in my personal library Melvin J Hinich for Technometrics November 2006 Overall the book is well written and provides a reasonable introduction to the use of modern versions of Fortran for statistical computation The real thrust of the book is building COM interfaces using Fortran and it will no doubt be most useful to anyone who needs to build such interfaces Journal of the American Statistical Association June 2006 The book is well written and is divided into chapters and sections which are coherent Overall the book seems like a good resource for someone that already knows some dialect of FORTRAN and wants to learn a bit about what is new in FORTRAN 95 Robert Gentleman for the Journal of Statistical Software December 2006 Statistical Programs in FORTRAN Ronald D. Schwartz, David T. Basso, 1983-01-01 Teaches How to Solve Statistical Problems Using FORTRAN

**Developing Statistical Software in Fortran 95** David R. Lemmon, Joseph L. Schafer, 2008-11-01 Many books teach computational statistics Until now however none has shown how to write a good program This book gives statisticians biostatisticians and methodologically oriented researchers the tools they need to develop high quality statistical software Topics include how to Program in Fortran 95 using a pseudo object oriented style Write accurate and efficient computational procedures Create console applications Build dynamic link libraries DLLs and Windows based software components Develop graphical user interfaces GUIs Through detailed examples readers are shown how to call Fortran procedures from packages including Excel SAS SPSS S PLUS R and MATLAB They are even given a tutorial on creating GUIs for Fortran computational code using Visual Basic NET This book is for those who want to learn how to create statistical applications quickly and effectively Prior experience with a programming language such as Basic

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**Proceedings of the Statistical Computing Section** American Statistical Association. Statistical Computing  
Section, 1988 Papers presented at the annual meeting of the American Statistical Association     ELSA Lars Bäckström, 1970  
**Fortran Programs for Analyzing Collaborative Test Data: Scatter diagrams** Elmo C. Julian, 1975

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