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Michael Scott



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to get familiar with the basics of the language The book includes sidebars that give overviews of advanced features not covered

Programming in C Stephen G. Kochan, 2004-07-08 Learn the C programming language from one of the best Stephen Kochan's *Programming in C* is thorough with easy to follow instructions that are sure to benefit beginning programmers This book provides readers with practical examples of how the C programming language can be used with small fast programs similar to the programming used by large game developers such as Nintendo If you want a one stop source for C programming this book is it The book is appropriate for all introductory to intermediate courses on programming in the C language including courses covering C programming for games and small device platforms *Programming in C Third Edition* is a thoroughly revised and updated edition of Steven Kochan's classic C programming tutorial a book that has helped thousands of students master C over the past twenty years This edition fully reflects the latest C standard and contains current source code It has been crafted to help students master C regardless of the platform they intend to use or the applications they intend to create including small device and gaming applications where C's elegance and speed make it especially valuable Kochan begins with the fundamentals then covers every facet of C language programming variables data types arithmetic expressions program looping making decisions arrays functions structures character strings pointers operations on bits the preprocessors I/O and more Coverage also includes chapters on working with larger programs debugging programs and the fundamentals of object oriented programming Appendices include a complete language summary an introduction to the Standard C Library coverage of compiling and running programs using gcc common programming mistakes and more

The R Software Pierre Lafaye de Micheaux, Rémy Drouilhet, Benoit Liqueur, 2014-05-13 The contents of *The R Software* are presented so as to be both comprehensive and easy for the reader to use Besides its application as a self learning text this book can support lectures on R at any level from beginner to advanced This book can serve as a textbook on R for beginners as well as more advanced users working on Windows MacOS or Linux OSes The first part of the book deals with the heart of the R language and its fundamental concepts including data organization import and export various manipulations documentation plots programming and maintenance The last chapter in this part deals with oriented object programming as well as interfacing R with C C or Fortran and contains a section on debugging techniques This is followed by the second part of the book which provides detailed explanations on how to perform many standard statistical analyses mainly in the Biostatistics field Topics from mathematical and statistical settings that are included are matrix operations integration optimization descriptive statistics simulations confidence intervals and hypothesis testing simple and multiple linear regression and analysis of variance Each statistical chapter in the second part relies on one or more real biomedical data sets kindly made available by the Bordeaux School of Public Health Institut de Santé Publique d'épidémiologie et de Développement ISPED and described at the beginning of the book Each chapter ends with an assessment section memorandum of most important terms followed by a section of theoretical exercises to be done on

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