# C Programming For Engineering And Computer Science B E S T Series

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this book was developed to address the difficulty beginning students often find reading computer language texts tan and d orazio aim to make the process of learning a first language easier and fun by involving readers in their text holding their interest and getting them to think about the meaning and uses of c code the authors accomplish this goal by using a question and answer style where the reader s thought processes are stimulated by the same questions about code that students themselves often ask tan and d orazio answer these questions clearly and directly focusing the reader s attention on the important issues of c programming

when you think about how far and fast computer science has progressed in recent years it s not hard to conclude that a seven year old handbook may fall a little short of the kind of reference today s computer scientists software engineers and it professionals need with a broadened scope more emphasis on applied computing and more than 70 chap

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this guide offers students an overview of computer science principles and provides a solid foundation for those continuing their study in this dynamic and exciting discipline new features of this edition include a chapter on computer security providing readers with the latest information on preventing unauthorized access types of malware and anti virus software protecting online information including data collection issues with facebook google etc security issues with mobile and portable devices a new section on cloud computing offering readers an overview of the latest way in which businesses and users interact with computers and mobile devices a rewritten section on social networks including new data on google and facebook updates to include html5 revised and updated did you know callouts are included in the chapter margins revisions of recommendations by the acm dealing with computer ethic issues

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