

The C++ Programming Language

S P E C I A L E D I T I O N



Bjarne Stroustrup
The Creator of C++

The C Programming Language Special Edition 3rd Edition

Edward M. Schwalb



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Pro C# with .NET 3.0, Special Edition Andrew Troelsen, 2007-04-29 C 2005 has enjoyed huge success in the year since its launch firmly establishing itself as the premier language for development on Microsoft's successful .NET 2.0 platform. With the launch of the .NET 3.0 extensions in early 2007 the horizons of this language are being extended and it is becoming even more powerful as it is able to leverage the new .NET 3.0 Foundations. In recognition of this Apress presents Pro C# with .NET 3.0 Special Edition to provide you with a complete A to Z reference for using C# with the .NET 2.0 platform and the .NET 3.0 extensions. The book contains new chapters that explore the interactions between the existing framework and the new extensions giving you an edge when you evaluate and implement .NET 3.0 for the first time. To provide even more support a bonus PDF download will be available with each purchase offering over 500 pages of carefully selected additional content to help broaden your understanding of both .NET 2.0 and .NET 3.0. **Information Technology Encyclopedia and Acronyms**

Ejub Kajan, 2002-06-14 Since the early days of information technology professionals have developed an extraordinary huge amount of jargon full of acronyms. This dictionary resolves more than 4 000 broadly used acronyms. It provides concise information, illustrated explanations and numerous cross references for the majority of technical terms. Most entries for acronyms that are associated with organizations, corporations and conferences include Web links. All in all the book constitutes an encyclopaedic documentation of information and communication technology organized by acronyms. An invaluable reference work for anybody who wants to stay on top of today's fast growing language of information technology.

Programming Languages and Systems in Computational Economics and Finance Søren Bo Nielsen, 2012-12-06 The developments within the computationally and numerically oriented areas of Operations Research, Finance, Statistics and Economics have been significant over the past few decades. Each area has been developing its own computer systems and languages that suit its needs but there is relatively little cross fertilization among them yet. This volume contains a collection of papers that each highlights a particular system, language, model or paradigm from one of the computational disciplines aimed at researchers and practitioners from the other fields. The 15 papers cover a number of relevant topics: Models and Modelling in Operations Research and Economics; novel High level and Object Oriented approaches to programming through advanced uses of Maple and MATLAB and applications and solution of Differential Equations in Finance. It is hoped that the material in this volume will whet the reader's appetite for discovering and exploring new approaches to old problems and in the longer run facilitate cross fertilization among the fields. We would like to thank the contributing authors, the reviewers, the publisher and last but not least Jesper Saxtorph, Anders Nielsen and Thomas Stidsen for invaluable technical assistance.

Linux Desk Reference Scott Hawkins, 2002 This best selling Linux command reference has now been completely updated and expanded. This new edition includes chapters on Apache Web Server and other key topics not previously covered. Designed for power users, developers and sys admins it will provide a user friendly guide to the Linux operating system. All

commands will be listed alphabetically by functional area so all file structure commands will be grouped All networking commands grouped etc

The C++ Programming Language Bjarne Stroustrup, 2013-07-10 The new C 11 standard allows programmers to express ideas more clearly simply and directly and to write faster more efficient code Bjarne Stroustrup the designer and original implementer of C has reorganized extended and completely rewritten his definitive reference and tutorial for programmers who want to use C most effectively The C Programming Language Fourth Edition delivers meticulous richly explained and integrated coverage of the entire language its facilities abstraction mechanisms standard libraries and key design techniques Throughout Stroustrup presents concise pure C 11 examples which have been carefully crafted to clarify both usage and program design To promote deeper understanding the author provides extensive cross references both within the book and to the ISO standard New C 11 coverage includes Support for concurrency Regular expressions resource management pointers random numbers and improved containers General and uniform initialization simplified for statements move semantics and Unicode support Lambdas general constant expressions control over class defaults variadic templates template aliases and user defined literals Compatibility issues Topics addressed in this comprehensive book include Basic facilities type object scope storage computation fundamentals and more Modularity as supported by namespaces source files and exception handling C abstraction including classes class hierarchies and templates in support of a synthesis of traditional programming object oriented programming and generic programming Standard Library containers algorithms iterators utilities strings stream I O locales numerics and more The C basic memory model in depth This fourth edition makes C 11 thoroughly accessible to programmers moving from C 98 or other languages while introducing insights and techniques that even cutting edge C 11 programmers will find indispensable This book features an enhanced layflat binding which allows the book to stay open more easily when placed on a flat surface This special binding method noticeable by a small space inside the spine also increases durability

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ITV Handbook Edward M. Schwalb, 2004 The proposed book will present key iTV issues technology solutions and standards assembled from those technologies Readers of the book will gain an understanding of the various iTV concepts and the relationships between them In addition to the general discussions each chapter will contain specific details so as to serve as a starting point for readers who want to

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selected from 36 submissions The papers are organized in topical sections on languages implementation and linking formal and modelling concurrency components performance and case studies

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