



C and C++ Compiling

An engineering guide to compiling, linking,
and libraries using C and C++.

Milan Stevanovic

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Advanced C And C Compiling

Stephen R.G. Fraser



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Object-Oriented Design and Programming with C++ Ronald Leach, 2014-05-12 Object Oriented Design and Programming with C Your Hands On Guide to C Programming with Special Emphasis on Design Testing and Reuse provides a list of software engineering principles to guide the software development process This book presents the fundamentals of the C language Organized into two parts encompassing 10 chapters this book begins with an overview of C and describes object oriented programming and the history of C This text then introduces classes polymorphism inheritance and overloading Other chapters consider the C preprocessor and organization of class libraries This book discusses as well the scope rules separate compilation class libraries and their organization exceptions browsers and exception handling The final chapter deals with the design of a moderately complex system that provides file system stimulation This book is a valuable resource for readers who are reasonably familiar with the C programming language and want to understand the issues in object oriented programming using C

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