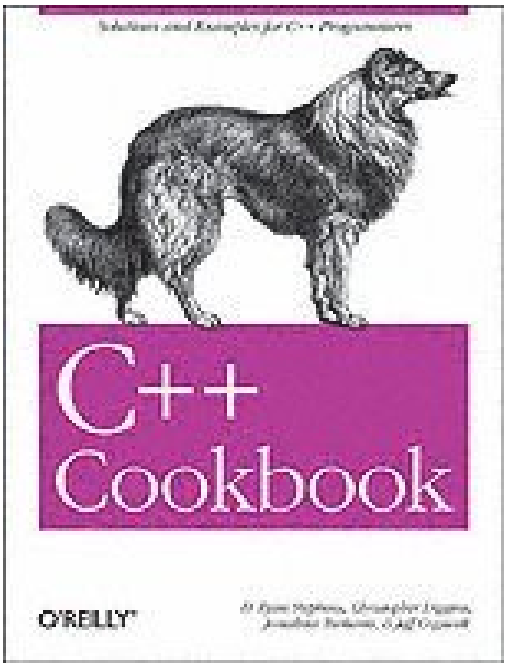
C++ Cookbook

Ladda ner boken PDF



Ryan Stephens Christopher Diggins Jonathan Turkanis Jeff Cogswell

C++ Cookbook Ryan Stephens Christopher Diggins Jonathan Turkanis Jeff Cogswell boken PDF

Despite its highly adaptable and flexible nature, C++ is also one of the more complex programming languages to learn. Once mastered, however, it can help you organize and process information with amazing efficiency and quickness.

The *C++ Cookbook* will make your path to mastery much shorter. This practical, problem-solving guide is ideal if you're an engineer, programmer, or researcher writing an application for one of the legions of platforms on which C++ runs. The algorithms provided in *C++ Cookbook* will jump-start your development by giving you some basic building blocks that you don't have to develop on your own.

Less a tutorial than a problem-solver, the book addresses many of the most common problems you're likely encounter--whether you've been programming in C++ for years or you're relatively new to the language. Here are just some of the time-consuming tasks this book contains practical solutions for:

- Reading the contents of a directory
- Creating a singleton class

- Date and time parsing/arithmetic
- String and text manipulation
- Working with files
- Parsing XML
- Using the standard containers

Typical of O'Reilly's "Cookbook" series, *C++ Cookbook* is written in a straightforward format, featuring recipes that contain problem statements and code solutions, and apply not to hypothetical situations, but those that you're likely to encounter. A detailed explanation then follows each recipe in order to show you how and why the solution works. This question-solution-discussion format is a proven teaching method, as any fan of the "Cookbook" series can attest to. This book will move quickly to the top of your list of essential C++ references.

PDF DOWNLOAD

Download (Laste ned) pdf-boken, pdf boken, pdf E-böcker, epub, fb2

Alla böcker. 30 dagars gratis provperiod