



Quick answers to common problems

C++ Multithreading Cookbook

Over 60 recipes to help you create ultra-fast multithreaded applications using C++ with rules, guidelines, and best practices

Miloš Ljumović

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C++MultithreadingCookbook Ljumovic Milos,2014-07-19 The book is an easy to follow guide for creating multi threaded applications using C Each topic is thoroughly explained with multiple illustrations Many algorithms such as Dining Philosophers Problem give you thorough explanations that will help you to understand and solve concurrent tasks The book is intended for enterprise developers and programmers who wish to make use of C capabilities to learn the multithreaded approach Knowledge of multithreading along with experience in C is an added advantage However it is not a prerequisite

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to code The detailed solutions in this cookbook show you how modern tools raise the level of abstraction making concurrency much easier than before Complete with ready to use code and discussions about how and why the solution works you get recipes for using async and await for asynchronous operations Parallel programming with the Task Parallel Library The TPL Dataflow library for creating dataflow pipelines Capabilities that Reactive Extensions build on top of LINQ Unit testing with concurrent code Interop scenarios for combining concurrent approaches Immutable threadsafe and producer consumer collections Cancellation support in your concurrent code Asynchronous friendly Object Oriented Programming Thread synchronization for accessing data

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