




Learning .NET High-performance Programming

Learn everything you need to know about performance-oriented programming for the .NET Framework

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Learning Net High Performance Programming

Jesse Liberty, Brian MacDonald



Learning Net High Performance Programming:

Learning .NET High-performance Programming Antonio Esposito, 2015-06-30 This book will help you understand what programming for performance means and use effective coding patterns and techniques to optimize your NET applications You will begin by understanding what high performance coding means and the different performance concerns You will see how CLR works and get an understanding of concepts such as memory management garbage collection and thread life cycles You will proceed to learn about the theoretical and practical concepts of PLINQ programming You will also see what Big Data is and how to architect a Big Data solution to manipulate large datasets Finally you will learn how to launch and analyze a profile session and execute tests against a code block or application for performance analysis By the end of this book you will have a complete understanding of efficient programming using high performance techniques and will be able to write highly optimized applications

High-Performance Programming in C# and .NET Jason Alls, 2022-07-29 Enhance your applications performance using best practices for benchmarking application profiling asynchronous programming designing responsive UIs gRPC communication and distributed applications Key Features Make the best use of performance enhancements in C 10 0 and NET 6 Boost application performance by identifying hardware bottlenecks and common performance pitfalls Get to grips with best practices and techniques for improving the scalability of distributed systems Book Description Writing high performance code while building an application is crucial and over the years Microsoft has focused on delivering various performance related improvements within the NET ecosystem This book will help you understand the aspects involved in designing responsive resilient and high performance applications with the new version of C and NET You will start by understanding the foundation of high performance code and the latest performance related improvements in C 10 0 and NET 6 Next you will learn how to use tracing and diagnostics to track down performance issues and the cause of memory leaks The chapters that follow then show you how to enhance the performance of your networked applications and various ways to improve directory tasks file tasks and more Later you will go on to improve data querying performance and write responsive user interfaces You will also discover how you can use cloud providers such as Microsoft Azure to build scalable distributed solutions Finally you will explore various ways to process code synchronously asynchronously and in parallel to reduce the time it takes to process a series of tasks By the end of this C programming book you will have the confidence you need to build highly resilient high performance applications that meet your customer's demands What you will learn Use correct types and collections to enhance application performance Profile benchmark and identify performance issues with the codebase Explore how to best perform queries on LINQ to improve an application's performance Effectively utilize a number of CPUs and cores through asynchronous programming Build responsive user interfaces with WinForms WPF MAUI and WinUI Benchmark ADO NET Entity Framework Core and Dapper for data access Implement CQRS and event sourcing and build and deploy microservices Who this book is for This book is for software engineers professional software developers performance

engineers and application profilers looking to improve the speed of their code or take their skills to the next level to gain a competitive advantage You should be a proficient C programmer who can already put the language to good use and is also comfortable using Microsoft Visual Studio 2022 **Learning C#** Jesse Liberty,2002 From bestselling author Liberty comes an entry level book that presents this young programming language and the basics of object oriented NET programming

Programming C# 8.0 Ian Griffiths,2019-11-26 C is undeniably one of the most versatile programming languages available to engineers today With this comprehensive guide you ll learn just how powerful the combination of C and NET can be Author Ian Griffiths guides you through C 8 0 fundamentals and techniques for building cloud web and desktop applications Designed for experienced programmers this book provides many code examples to help you work with the nuts and bolts of C such as generics LINQ and asynchronous programming features You ll get up to speed on NET Core and the latest C 8 0 additions including asynchronous streams nullable references pattern matching default interface implementation ranges and new indexing syntax and changes in the NET tool chain Discover how C supports fundamental coding features such as classes other custom types collections and error handling Learn how to write high performance memory efficient code with NET Core s Span and Memory types Query and process diverse data sources such as in memory object models databases data streams and XML documents with LINQ Use NET s multithreading features to exploit your computer s parallel processing capabilities Learn how asynchronous language features can help improve application responsiveness and scalability **Spiking Neural Network Learning, Benchmarking, Programming and Executing** Guoqi Li,Yam Song

(Yansong) Chua,Haizhou Li,Peng Li,Emre O. Neftci,Lei Deng,2020-06-05 **ASP.NET Core 2 High Performance** James Singleton,2017-10-11 Learn how to develop web applications that deploy cross platform and are optimized for high performance using ASP NET Core 2 About This Book Master high level web app performance improvement techniques using ASP NET Core 2 0 Find the right balance between premature optimization and inefficient code Design workflows that run asynchronously and are resilient to transient performance issues Who This Book Is For This book is aimed for readers who can build a web application and have some experience with ASP NET or some other web application framework such as Ruby on Rails or Django They can be people who are happy learning details independently but who struggle to discover the topics that they should be researching The reader should be interested in improving the performance of their web app and in learning about ASP NET Core and modern C What You Will Learn Understand ASP NET Core 2 and how it differs from its predecessor Address performance issues at the early stages of development Set up development environments on Windows Mac and Linux Measure profile and find the most significant problems Identify the differences between development workstations and production infrastructures and how these can exacerbate problems Boost the performance of your application but with an eye to how it affects complexity and maintenance Explore a few cutting edge techniques such as advanced hashing and custom transports In Detail The ASP NET Core 2 framework is used to develop high performance and

cross platform web applications It is built on NET Core 2 and includes significantly more framework APIs than version 1 This book addresses high level performance improvement techniques It starts by showing you how to locate and measure problems and then shows you how to solve some of the most common ones Next it shows you how to get started with ASP NET Core 2 on Windows Mac Linux and with Docker containers The book illustrates what problems can occur as latency increases when deploying to a cloud infrastructure It also shows you how to optimize C code and choose the best data structures for the job It covers new features in C 6 and 7 along with parallel programming and distributed architectures By the end of this book you will be fixing latency issues and optimizing performance problems but you will also know how this affects the complexity and maintenance of your application Finally we will explore a few highly advanced techniques for further optimization Style and approach A step by step practical guide filled with real world use cases and examples

Learning C# 2005 Jesse Liberty, Brian MacDonald, 2006 A guide to using the C programming language to build Windows and Web based applications

ASP.NET Core 1.0 High Performance James Singleton, 2016-06-27 Create fast scalable and high performance applications with C ASP NET Core 1 0 and MVC 6 About This Book Learn the importance of measuring profiling and locating the most impactful problems Discover the common areas you might encounter performance problems and areas you don t need to worry about Understand the differences between development workstations and production infrastructure and how these can amplify problems Design workflows that run asynchronously and are resilient to transient performance issues Who This Book Is For This book is for ASP NET and C developers who have experience with the MVC framework for web application development and are looking to deploy applications that will perform well in live production environments These could be virtual machines or hosted by a cloud service provider such as AWS or Azure What You Will Learn Why performance matters and when it should be considered Use different tools to measure performance Spot common performance issues their root causes and how to easily mitigate them Improve performance at the network level and I O level and how to optimize the application as a whole Work with caching and message queuing tools including patterns and strategies Discover the dark side of performance improvement and find out how to manage complexity Monitor performance as part of continuous integration and regression testing Assess and solve performance issues with other advanced technologies In Detail ASP NET Core is the new open source and cross platform web application framework from Microsoft It is a stripped down version of ASP NET that is lightweight and fast This book will show you how to make your web apps deliver high performance when using it We ll address many performance improvement techniques from both a general web standpoint and from a C ASP NET Core and NET Core perspective This includes delving into the latest frameworks and demonstrating software design patterns that improve performance We will highlight common performance pitfalls which can often occur unnoticed on developer workstations along with strategies to detect and resolve these issues early By understanding and addressing challenges upfront you can avoid nasty surprises when it comes to deployment time We will

introduce performance improvements along with the trade offs that they entail We will strike a balance between premature optimization and inefficient code by taking a scientific and evidence based approach We ll remain pragmatic by focusing on the big problems By reading this book you ll learn what problems can occur when web applications are deployed at scale and know how to avoid or mitigate these issues You ll gain experience of how to write high performance applications without having to learn about issues the hard way You ll see what s new in ASP NET Core why it s been rebuilt from the ground up and what this means for performance You will understand how you can now develop on and deploy to Windows Mac OS X and Linux using cross platform tools such as Visual Studio Code Style and approach Starting with a drill down into the nuts and bolts of various performance parameters you will get an understanding of the ASP NET MVC 6 framework with the help of rich code based examples that will equip you to build highly scalable and optimized applications

Intelligent Systems
Chiranjil Lal Chowdhary,2020-01-06 This volume helps to fill the gap between data analytics image processing and soft computing practices Soft computing methods are used to focus on data analytics and image processing to develop good intelligent systems To this end readers of this volume will find quality research that presents the current trends advanced methods and hybridized techniques relating to data analytics and intelligent systems The book also features case studies related to medical diagnosis with the use of image processing and soft computing algorithms in particular models Providing extensive coverage of biometric systems soft computing image processing artificial intelligence and data analytics the chapter authors discuss the latest research issues present solutions to research problems and look at comparative analysis with earlier results Topics include some of the most important challenges and discoveries in intelligent systems today such as computer vision concepts and image identification data analysis and computational paradigms deep learning techniques face and speaker recognition systems and more

Learning C# 3.0 Jesse Liberty,Brian MacDonald,2008-11-18 If you re new to C this popular book is the ideal way to get started Completely revised for the latest version of the language Learning C 3 0 starts with the fundamentals and takes you through intermediate and advanced C features including generics interfaces delegates lambda expressions and LINQ You ll also learn how to build Windows applications and handle data with C No previous programming experience is required in fact if you ve never written a line of code in your life bestselling authors Jesse Liberty and Brian MacDonald will show you how it s done Each chapter offers a self contained lesson to help you master key concepts with plenty of annotated examples illustrations and a concise summary With this book you will Learn how to program as you learn C Grasp the principles of object oriented programming through C Discover how to use the latest features in C 3 0 and the NET 3 5 Framework including LINQ and the Windows Presentation Foundation WPF Create Windows applications and data driven applications You ll also find a unique Test Your Knowledge section in each chapter with practical exercises and review quizzes so you can practice new skills and test your understanding If you re ready to dive into C and NET programming this book is a great way to quickly get up to speed

Proceedings of 20th International

Conference on Industrial Engineering and Engineering Management Ershi Qi, Jiang Shen, Runliang Dou, 2013-12-16 The International Conference on Industrial Engineering and Engineering Management is sponsored by the Chinese Industrial Engineering Institution CMES which is the only national level academic society for Industrial Engineering The conference is held annually as the major event in this arena Being the largest and the most authoritative international academic conference held in China it provides an academic platform for experts and entrepreneurs in the areas of international industrial engineering and management to exchange their research findings Many experts in various fields from China and around the world gather together at the conference to review exchange summarize and promote their achievements in the fields of industrial engineering and engineering management For example some experts pay special attention to the current state of the application of related techniques in China as well as their future prospects such as green product design quality control and management supply chain and logistics management to address the need for amongst other things low carbon energy saving and emission reduction They also offer opinions on the outlook for the development of related techniques The proceedings offers impressive methods and concrete applications for experts from colleges and universities research institutions and enterprises who are engaged in theoretical research into industrial engineering and engineering management

Congressional Record United States. Congress, 1999 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

Resources in Education , 1999-04

Applied Cryptography and Network Security Workshops Jianying Zhou, Chuadhry Mujeeb Ahmed, Lejla Batina, Sudipta Chattopadhyay, Olga Gadyatskaya, Chenglu Jin, Jingqiang Lin, Eleonora Losiouk, Bo Luo, Suryadipta Majumdar, Mihalis Maniatakis, Daisuke Mashima, Weizhi Meng, Stjepan Picek, Masaki Shimaoka, Chunhua Su, Cong Wang, 2021-07-21 This book constitutes the proceedings of the satellite workshops held around the 19th International Conference on Applied Cryptography and Network Security ACNS 2021 held in Kamakura Japan in June 2021 The 26 papers presented in this volume were carefully reviewed and selected from 49 submissions They stem from the following workshops AIBlock 2021 Third International Workshop on Application Intelligence and Blockchain Security AIHWS 2021 Second International Workshop on Artificial Intelligence in Hardware Security AIOITS 2021 Third International Workshop on Artificial Intelligence and Industrial IoT Security CIMSS 2021 First International Workshop on Critical Infrastructure and Manufacturing System Security Cloud S Third International Workshop on Security in Machine Learning and its Applications Due to the Corona pandemic the workshop was held as a virtual event

Advanced

TypeScript Programming Projects Peter O'Hanlon, 2019-07-26 Gain in depth knowledge of TypeScript and the latest ECMAScript standards by building robust web applications across different domains Key Features Apply the cutting edge features of TypeScript 3.0 to build high performance maintainable applications Learn through practical examples of using TypeScript with popular frameworks such as Angular and React Focus on building high quality applications that are modular scalable and adaptable Book Description With the demand for ever more complex websites the need to write robust standard compliant JavaScript has never been greater TypeScript is modern JavaScript with the support of a first class type system which makes it simpler to write complex web systems With this book you will explore core concepts and learn by building a series of websites and TypeScript apps You will start with an introduction to TypeScript features that are often overlooked in other books before moving on to creating a simple markdown parser You will then explore React and get up to speed with creating a client side contacts manager Next the book will help you discover the Angular framework and use the MEAN stack to create a photo gallery Later sections will assist you in creating a GraphQL Angular Todo app and then writing a Socket IO chatroom The book will also lead you through developing your final Angular project which is a mapping app As you progress you will gain insights into React with Docker and microservices You will even focus on how to build an image classification program with machine learning using TensorFlow Finally you will learn to combine TypeScript and C to create an ASP.NET Core based music library app By the end of this book you will be able to confidently use TypeScript 3.0 and different JavaScript frameworks to build high quality apps What you will learn Discover how to use TypeScript to write code using common patterns Get to grips with using popular frameworks and libraries with TypeScript Leverage the power of both server and client using TypeScript Learn how to apply exciting new paradigms such as GraphQL and TensorFlow Use popular cloud based authenticated services Combine TypeScript with C to create ASP.NET Core applications Who this book is for This book is for programmers and web developers who are familiar with TypeScript and want to put their knowledge to work by building real world complex applications Prior experience with any other web framework is not required

Advances in Neural Information Processing Systems 9 Michael C. Mozer, Michael I. Jordan, Thomas Petsche, 1997 The annual conference on Neural Information Processing Systems NIPS is the flagship conference on neural computation It draws preeminent academic researchers from around the world and is widely considered to be a showcase conference for new developments in network algorithms and architectures The broad range of interdisciplinary research areas represented includes neural networks and genetic algorithms cognitive science neuroscience and biology computer science AI applied mathematics physics and many branches of engineering Only about 30% of the papers submitted are accepted for presentation at NIPS so the quality is exceptionally high All of the papers presented appear in these proceedings Time-Series Prediction and Applications Amit Konar, Diptendu Bhattacharya, 2017-03-25 This book presents machine learning and type 2 fuzzy sets for the prediction of time series with a particular focus on business forecasting applications It also proposes new uncertainty

management techniques in an economic time series using type 2 fuzzy sets for prediction of the time series at a given time point from its preceding value in fluctuating business environments It employs machine learning to determine repetitively occurring similar structural patterns in the time series and uses stochastic automaton to predict the most probabilistic structure at a given partition of the time series Such predictions help in determining probabilistic moves in a stock index time series Primarily written for graduate students and researchers in computer science the book is equally useful for researchers professionals in business intelligence and stock index prediction A background of undergraduate level mathematics is presumed although not mandatory for most of the sections Exercises with tips are provided at the end of each chapter to the readers ability and understanding of the topics covered

Artificial Neural Networks - ICANN 2010

Konstantinos Diamantaras,Wlodek Duch,Lazaros S. Iliadis,2010-09-13 th This volume is part of the three volume proceedings of the 20 International Conference on Artificial Neural Networks ICANN 2010 that was held in Thessaloniki Greece during September 15-18 2010 ICANN is an annual meeting sponsored by the European Neural Network Society ENNS in cooperation with the International Neural Network Society INNS and the Japanese Neural Network Society JNNS This series of conferences has been held annually since 1991 in Europe covering the field of neurocomputing learning systems and other related areas As in the past 19 events ICANN 2010 provided a distinguished lively and interdisciplinary discussion forum for researchers and scientists from around the globe It offered a good chance to discuss the latest advances of research and also all the developments and applications in the area of Artificial Neural Networks ANNs ANNs provide an information processing structure inspired by biological nervous systems and they consist of a large number of highly interconnected processing elements neurons Each neuron is a simple processor with a limited computing capacity typically restricted to a rule for combining input signals utilizing an activation function in order to calculate the output one Output signals may be sent to other units along connections known as weights that excite or inhibit the signal being communicated ANNs have the ability to learn by example a large volume of cases through several iterations without requiring a priori knowledge of the relationships between process parameters

Languages and Compilers for Parallel Computing Santosh

Pande,Vivek Sarkar,2021-03-25 This book constitutes the thoroughly refereed post conference proceedings of the 32nd International Workshop on Languages and Compilers for Parallel Computing LCPC 2019 held in Atlanta GA USA in October 2019 The 8 revised full papers and 3 revised short papers were carefully reviewed and selected from 17 submissions The scope of the workshop includes advances in programming systems for current domains and platforms e.g scientific computing batch streaming real time data analytics machine learning cognitive computing heterogeneous reconfigurable computing mobile computing cloud computing IoT as well as forward looking computing domains such as analog and quantum computing

New Trends in Neural Computation

José Mira,Joan Cabestany,Alberto Prieto,1993-05-27 Neural computation arises from the capacity of nervous tissue to process information and accumulate knowledge in an intelligent

manner Conventional computational machines have encountered enormous difficulties in duplicating such functionalities This has given rise to the development of Artificial Neural Networks where computation is distributed over a great number of local processing elements with a high degree of connectivity and in which external programming is replaced with supervised and unsupervised learning The papers presented in this volume are carefully reviewed versions of the talks delivered at the International Workshop on Artificial Neural Networks IWANN 93 organized by the Universities of Catalonia and the Spanish Open University at Madrid and held at Barcelona Spain in June 1993 The 111 papers are organized in seven sections biological perspectives mathematical models learning self organizing networks neural software hardware implementation and applications in five subsections signal processing and pattern recognition communications artificial vision control and robotics and other applications

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