

Writing High Performance Code

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Writing High Performance .NET Code Measure first. When considering any type of performance issues or optimizations, we must first measure the current state... Background info. Before we look at specific ways of improving performance, let ' s discuss some necessary background info. Performance ...

Writing High Performance .NET Code - Raygun Blog

Code Anatomy - Writing high performance Python code. Isabelle Viktoria Maciohsek, Angelos Chalaris - Mar 15, 2020 - Python, List, Performance. Writing short and efficient Python code is not always easy or straightforward. However, it's often that we see a piece of code and we don't realize the thought process behind the way it was written.

Code Anatomy - Writing high performance Python code - 30 ...

Zero branches, but I don't know the performance characteristics. Also keep in mind that using this struct the other way around will not allow you to convert a random number into a 1 or 0: var bu = new BoolUInt { UInt = 12 }; var bu2 = new BoolUInt { Bool = bu.Bool }; Assert.AreEqual(12u, bu2.UInt);

Writing high performance code despite C# - Ayende @ Rahien

There are amazing things happening with C# and .NET Core in regards to performance. We have new types such as Span and Memory for working with and parsing in...

Writing High-Performance C# and .NET Code - Net Oxford ...

Writing High-Performance .NET Code by Ben Watson Pro .NET Memory Management: For Better Code, Performance, and Scalability by Konrad Kokosa Blogs and talks by Adam Sitnik Posts by Marc Gravell Tweets by many members of the .NET community, including Ben Adams and David Fowler Microsoft blogs by Stephen Toub. This is by no means an exhaustive list.

Motivations for Writing High-Performance C# Code - Steve ...

This series explores modern C# and .NET/.NET Core techniques and features which support writing more performance, low allocation code. Posts in this series: Part 1: Motivations for Writing High-Performance C# Code Part 2: Introduction to Benchmarking C# Code with Benchmark .NET Part 3: An Introduction to Optimising Code Using Span<T> Part 4: Creating Strings with [...]

Series: Writing High-Performance C# and .NET Code - Steve ...

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 ...

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In this talk, we ' ll focus on best practices to build high performance code, to instrument the code for deep analysis, and how to use various tools to help achieve your performance goals and ...

Writing high performance code in .NET - Bart De Smet

In this session, Steve introduces high-performance newcomers to the features, showing you how they work, where they can be applied and how to measure performance improvements in your code. This talk is for developers, who like Steve, are ready to begin their journey towards writing faster .NET code, which allocates less.

Turbocharged: Writing High-Performance C# and .NET Code ...

Writing high performance code in .NET - Bart De Smet. from NDC Conferences Plus - 2 years ago. Come and hear some tales from the trenches on building highly scalable services with .NET powering various Bing services. The good, the bad, and the ugly!

Writing high performance code in .NET - Bart De Smet on Vimeo

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Writing High-Performance .NET Code: Watson, Ben ...

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Writing High-Performance .NET Code by Ben Watson

See EF High Performance for approaches that may improve performance in high-scale apps: DbContext pooling; Explicitly compiled queries; We recommend measuring the impact of the preceding high-performance approaches before committing the code base. The additional complexity of compiled queries may not justify the performance improvement.

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