

Borland® Optimizeit™ Profiler for the Microsoft® .NET Framework helps enterprises deliver

STREAMLINE YOUR PERFORMANCE

high-performance applications and speeds the application development lifecycle

Borland® Optimizeit™ Profiler for the Microsoft® .NET Framework is built to enable the delivery of fast, reliable, scalable .NET applications. With comprehensive performance management capabilities such as CPU and memory usage analysis for .NET managed code, Optimizeit Profiler helps enterprise developers identify and remove performance hazards, speeding the resolution of performance issues and boosting productivity. Tight integration with Borland C#Builder™ for the Microsoft .NET Framework and with Microsoft Visual Studio® .NET, helps .NET developers deliver stronger, scalable, and faster code. Tracking performance and reliability issues throughout the application development lifecycle with Optimizeit Profiler allows enterprises to deliver high-performance applications that leverage the power of the .NET platform.

Deliver fast, scalable, and reliable .NET applications

It is essential that mission-critical applications built on the .NET framework are stable and dependable and meet requirements for performance and reliability.

Designed to save time and speed time-to-market, Optimizeit Profiler for the Microsoft .NET Framework is a vital application testing component of the Borland Suite of award-winning application lifecycle management technologies. Optimizeit Profiler supports all .NET managed code and provides real-time performance profiling that quickly and specifically identifies and prioritizes performance issues, for fast resolution, enabling enterprises to deliver high-performance .NET applications.

Minimize unexpected performance hazards that could delay time to market

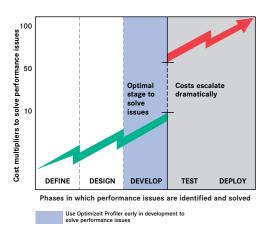
Discovering unexpected performance roadblocks late in the application lifecycle can be extremely costly to a project, introducing unforeseen delays that slow time-to-market and jeopardize the success of the entire project. These discoveries, often result in late-stage redesign. To minimize these risks and accelerate deployment, the performance challenges that are inherent to building applications for the .NET Framework must be addressed early in development.

KEY BENEFITS

- Deliver fast, reliable, and scalable .NET managed code to verify that applications are deployment-ready
- Minimize unexpected performance hazards that could delay time-to-market
- Lower total cost of ownership for your software by leveraging maximum performance from .NET managed code
- Migrate successfully to .NET, meet performance targets, and accelerate developer productivity



Optimizeit Profiler for the Microsoft .NET Framework assists enterprises migrating to .NET in successfully delivering applications that meet performance and productivity requirements.



Using Optimizeit Profiler for the Microsoft .NET Framework throughout development helps lower the cost of software applications.

Proactively managing code quality throughout the development of .NET applications is critical to avoiding the costs and delays of unexpected performance issues. Optimizeit Profiler offers tight integration with both Borland® C#Builder™ and Microsoft® Visual Studio® .NET. This integration allows developers to deliver high-performance .NET applications more quickly and with greater confidence in the reliability and stability of their code.

Optimizeit Profiler provides a rich set of capabilities to help in diagnosing and verifying the health and performance of applications built for .NET. Visual, easy-to-use performance analysis is designed to show developers how their code is executed within the CLR and where performance improvements are needed. This capability helps verify the quality of .NET applications from the outset, and helps speed time-to-market for new applications.

Lower total cost of ownership for your software by leveraging maximum performance from .NET managed code

It is a known fact of software engineering economics that the longer a fault stays undetected, the more costly it is to remove.

Optimizeit Profiler provides an efficient alternative to emergency fixes that often require additional investments in hardware and software. By making it easier to evaluate an application's exact memory and CPU consumption during the development process, Optimizeit Profiler provides the necessary insight to improve utilization of crucial resources. Once deployed, .NET applications are fully optimized to meet performance targets, minimizing the propagation of server farms that often must compensate for poor performance.

Migrate successfully to .NET, meet performance targets, and accelerate developer productivity

Implementing an effective performance management strategy into the development process from the outset is essential to verify that performance targets are met and to maximize developer productivity.

Optimizeit Profiler is an essential tool for producing fast, reliable applications while keeping project risks, costs, and deadlines under control. Built on the logic that the best person to improve a piece of code is the developer who wrote it, Optimizeit Profiler helps developers rapidly find and address issues throughout development reducing delays, problem escalations, and deep-rooted performance issues that can threaten an entire project.

