

# Java™ CAPS 5.1 Performance Tuning Service

A Pragmatic Approach



## Highlights

- Introduces the rich features of Java™ CAPS 5.1 for performance tuning and engineering
- Provides a prescriptive set of performance tuning recommendations specific to the areas of improvement identified within your runtime environment
- Delivered over two-weeks or more



The Java™ Composite Application Platform Suite (CAPS) 5.1 offers a powerful, scalable integration foundation for building composite applications and generating new business services. Sun offers the Java CAPS 5.1 Performance Tuning Service to help you achieve optimal performance for your integration architecture.

## Overview

This service offering is designed to help you explore the rich set of features and performance configurations offered by Java CAPS 5.1, while learning how to apply them to your specific environment. The focus of the Java CAPS 5.1 Performance Tuning Service is to:

- Plan for performance
- Build a performance testing and tuning environment, considering tools, methodology, and system constraints
- Provide an overview of how performance metrics are gathered
- Assist in configuring a sample workload that best suits your current and future transactional needs, such as peak, stress, and so on
- Deliver observations and impact analysis related to your current environment, as well as recommendations for future performance tuning areas

In addition, Sun provides up to two days of consulting to assist your team in developing an implementation plan to accelerate your Java CAPS 5.1 performance tuning needs.

Beyond this service, Sun's participation can be tailored to meet your needs for ongoing mentoring, quality assurance, and other identified subject matter expertise.

## Sun advantage

Sun's pragmatic approach to service oriented architecture (SOA) is driven by these principles:

Commitment to standards and interoperability:

- Sun's approach is based on building interoperable and extensible solutions through the use of accepted, open industry standards.

Comprehensive platform and partner ecosystem:

- Sun and its partners provide a wide variety of fully integrated software suites and hardware systems to develop and deploy service oriented architectures.

Proven architecture, design patterns, blueprints, and recommended practices:

- Customers benefit from Sun's expertise, techniques, and principles in the design and implementation of scalable, extensible architectures for their business systems.

### About Sun

Sun provides a complete portfolio of affordable, interoperable, and open software systems designed to help you maximize the utilization and efficiency of your IT infrastructure. Built from the secure, highly available foundations of UNIX® and Java, these systems deliver implementations that are preintegrated and backward compatible. Sun's portfolio consists of Solaris™ and Linux software for SPARC® and x86 platforms, Sun N1™ software, and the Sun Java System.

The Java System is a radical approach that changes forever the way businesses acquire, develop, and manage software. Only Sun has the experience and the end-to-end portfolio to deliver such a unique and industry-revolutionizing strategy. With the Java System, network services and critical business applications are up and running faster, easier, and at a lower cost than ever before, so you can focus on innovation, competition, and bottom-line results.

### For more information

To learn more about Sun's SOA expertise, please visit [sun.com/soa](http://sun.com/soa). Requests for information can be e-mailed to [soabips\\_helpdesk@sun.com](mailto:soabips_helpdesk@sun.com).

#### Learn More

Get the inside story on the trends and technologies shaping the future of computing by signing up for the Sun Inner Circle program. You'll receive a monthly newsletter packed with information, plus access to a wealth of resources. Register today at [sun.com/joinic](http://sun.com/joinic).