

SOLUTION BROCHURE



METRICS & LIGHT-WEIGHT MONITORING

VISUALIZATION & WEB-BASED PROCESS ACCELERATOR

END-TO-END SOLUTIONS



WEB-BASED DASHBOARD

Access the [redacted] visualization dashboard from anywhere via your web browser



ADAPTABLE FRAMEWORK

[redacted] can expand and modify [redacted] for you, or do it yourself across your enterprise



LIGHTWEIGHT

As a tool/framework, [redacted] requires limited system resources



OPEN-SOURCE

Organizations can modify their open-source components on their own using common technical skillsets

Overview

[redacted]'s aptly named [redacted] solution delivers lightweight infrastructure and transaction monitoring capabilities. Whether on its own or as part of another solution, [redacted] monitors system health while retaining historical data and consumption metrics. It also provides improved visibility into pre-production systems, improving activity tracking, problem determination, identifying performance bottlenecks, and more.

[redacted] is deployable via its services projects to provide visibility into the underlying components and applications being implemented. [redacted] leverages this versatile tool/framework to drive the successful outcomes and application characteristics our clients require. The existing accelerator foundation allows [redacted] to design and implement new or modified components for tailored dashboards, be it for the business itself or a self-service visualization for third-parties (e.g., the business' clients).

[redacted] is available at no cost as a tool to help accelerate [redacted]'s services engagements. It is easy to deploy,

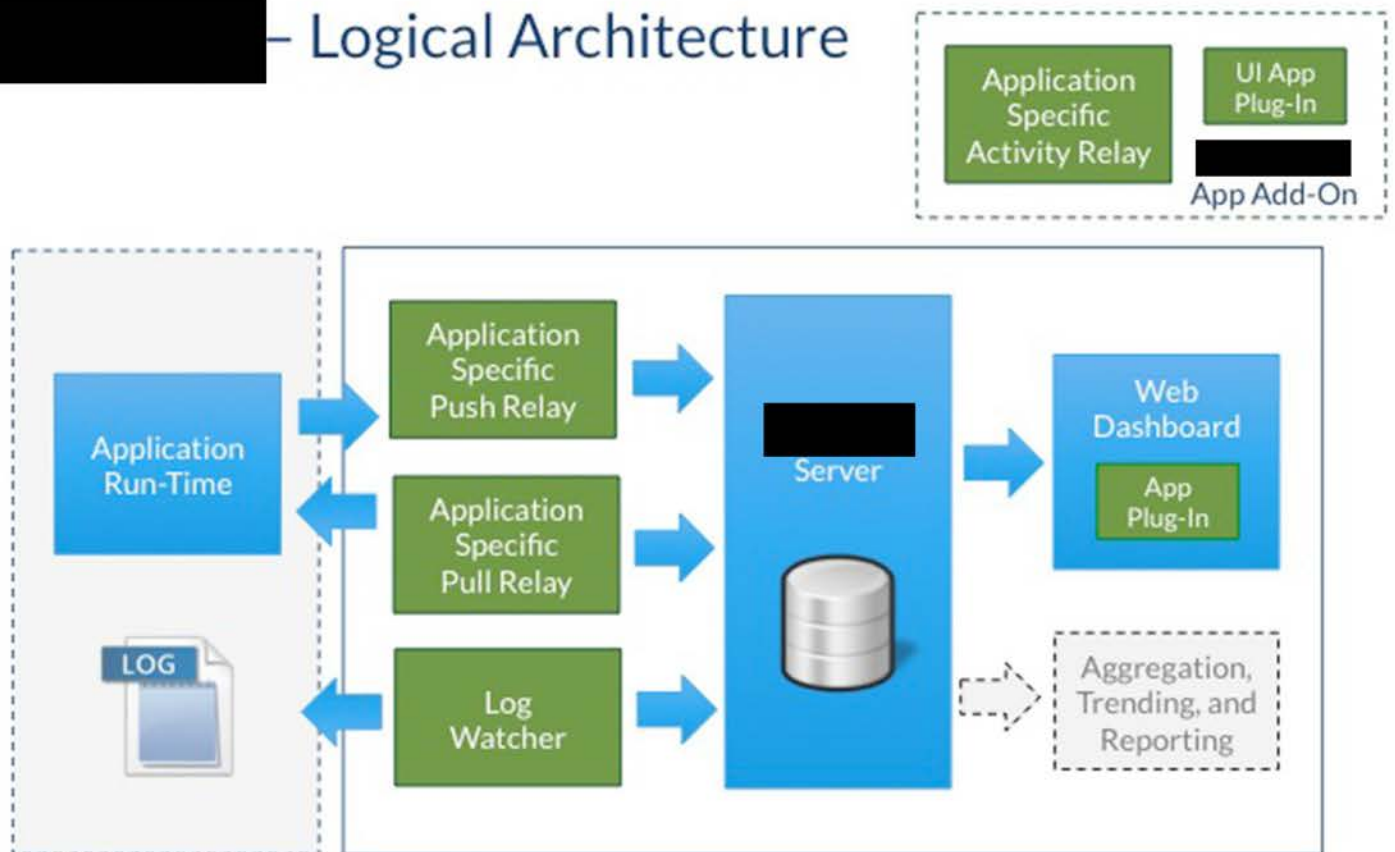
requiring technical skills readily available in the market (e.g., Tomcat, MySQL, Java, etc.) Additionally, maintenance can be secured from [redacted] as a managed service.

Visibility via Adaptability

Although [redacted] provides its own lightweight capabilities, it is able to adapt to whichever monitoring tool you already have in place or otherwise plan on implementing without sacrificing its ability to provide improved visibility. [redacted] suits your needs and eliminates concerns about integrating it with your favored tools.

This solution adapts by collecting accumulated data on system and application activity from your environments. These metrics are stored so application status and performance are more easily organized. This data is then utilized in cooperation with your preferred environmental monitoring tool to achieve enhanced visibility into the latter's state and value rather than forcing your tools to conform to [redacted]'s operations.

Logical Architecture



A Good Fit for All Sizes

In addition to its other benefits, [redacted] allows [redacted] clients visibility into their non-production systems. This is useful if your organization does not currently have a monitoring solution in play—especially if cost is a factor. With [redacted], such application activity and system performance metrics become visible in a manner that matches your resources.

Example Metrics Monitored

- Object auto-discovery and state
- Management data, statistics and events
- System resource consumption
- Key activity performance
- Routing and transformation history
- Applications
- JVM information
- Response time statistics
- Active sessions
- Saved sessions
- Java method monitoring
- Database activity monitoring
- JMS message queue activity monitoring

- JTA transaction monitoring
- Total memory
- Free memory
- Percentage used
- Memory detail

Open Source Customization

██████████ is provided as-is and contains open-source components from multiple contributors. Clients are welcome (and encouraged) to use ██████████'s deployment across their enterprise because of how easy it is to do so.

Its framework provides an excellent foundation for the delivery of other web-based or visualization capabilities, allowing clients to expand upon existing capabilities. For example, its open-source nature allows customers to create their own dashboards. Leverage the monitoring and visibility priorities that are most important to you.

The ██████████ Advantage

Although it is available on its own, ██████████ is also offered as a ██████████ capability. ██████████ is both a strategy and a combination of flexible solutions that are designed to adjust to your system's various needs.

Improve Your Application Monitoring & Metrics Capabilities

Whether you are considering using ██████████ on its own or as part of our ██████████ offering, we are ready to discuss what our lightweight monitoring and visibility accelerator can do for your enterprise. Contact ██████████ at ██████████ to discover what value ██████████ may bring to your enterprise.

Core Features

- ▶ *Angular JS browser-based visualization dashboard allows appropriate users to access the details they need from anywhere with connectivity*
- ▶ *Adaptability. Although ██████████ designed ██████████ to support the most common client requirements, we can modify the tools. Additional features and functionality can be integrated as part of the services engagement.*
- ▶ *Open-standards database that then stores this information for metrics development—aggregation and trending.*
- ▶ *New or modified components and tailored dashboards are possible for enhanced adaptability.*

ABOUT ██████████

██████████ creates a competitive advantage for organizations around the world by implementing customized, end-to-end IT solutions that achieve business success, leveraging IBM, Microsoft and Open Source technologies in a global delivery model. ██████████, the company's technology expertise, industry-specific insights and certified technology accelerators have transformed organizations around the world by solving complex IT challenges. For more information, visit ██████████.

