

# **TIBCO RTView - EMS Monitor System**

### **BENEFITS**

#### **ENHANCED VISIBILITY**

Significantly improve visibility into your TIBCO Enterprise Message Service infrastructure, as well as your ability to proactively respond to emerging conditions.

#### **FAST TROUBLESHOOTING**

Speed resolution of exceptions using alerts and thresholds, and by automating responses to alerts.

#### HISTORICAL CONTEXT

Provide greater context by saving monitoring data to an historical database and comparing past trends to realtime metrics.

#### **FLEXIBILITY**

Achieve optimal performance and reliability by proactively configuring infrastructure parameters and leveraging caching.

#### CAPACITY PLANNING

Effectively plan for capacity of your TIBCO Enterprise Message Service servers.

## **FAST DEPLOYMENT**

Quickly deploy a comprehensive monitoring solution with sophisticated, preconfigured, out-of-the-box displays.

#### OPTIMIZATION

Optimize performance, eliminate bottlenecks, and enhance stability through monitoring platform, server, transaction, message status, and information. TIBCO® RTView® - EMS Monitor System is an out-of-box solution that enables TIBCO Enterprise Message Service® teams to track the health and performance of their EMS infrastructure, use historical context to gain early warning of issues, and effectively plan for capacity of TIBCO Enterprise Message Service servers.

## REDUCE COST, ENSURE PERFORMANCE

The effective monitoring and provisioning of your TIBCO Enterprise Message Service infrastructure can greatly reduce costs associated with application degradations and hardware and software investments. Equally important, it can help you to ensure the highest level of performance of the business services that depend on TIBCO Enterprise Message Service.

A broad array of out-of-the-box dashboards, rules, and alerts can be configured to deliver exactly the information each of your teams require. TIBCO RTView - EMS Monitor also provides sophisticated analytics capabilities to aggregate data and analyze metrics to give meaning to large volumes of performance data.



Using auto-discovery, this heatmap is displaying server key performance metrics.



All aspects of server performance can be diplayed including destination information and message counts.

# **ATTRIBUTES & CAPABILITIES**

- · Pre-define and configure out-of-the-box alerts.
- Perform historical trend analysis that can be compared to real-time data for analysis and reporting.
- Provide numerous out-of-the-box views into the health status of your TIBCO Enterprise Message Service infrastructure with comprehensive, preconfigured displays
- Automatically generate message flow topology displays via auto discovery of routed TIBCO Enterprise Message Service instances and display real-time hot spots using heat maps

- Effectively plan for capacity of your TIBCO Enterprise Message Service environment through the use of pre-configured TIBCO Spotfire\* reports
- Reduce middleware support and operational team workloads by providing development teams with self-service performance detail
- Enable application and service developers to functionally verify design patterns, validate code, and perform baseline testing
- More easily manage subscriber capacity overload during peak periods with automatic contingency triggers
- Deploy in any environment via a web browser thin client or Java application all making use of the comprehensive security features of TIBCO RTView - EMS Monitor System.

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