



FAST FACTS

Company:
Sematext

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Company Description

Sematext, a global products and services company, offers infrastructure and application performance monitoring and log management solutions - Sematext Cloud and Sematext Enterprise. Sematext enables businesses to easily collect logs, metrics and events delivering full-stack visibility through a single pane of glass. The Sematext platform helps businesses extract value from logs and metrics and turn it into real-time actionable insights. Sematext also provides professional services around Elasticsearch, the ELK / Elastic Stack, and Apache Solr - consulting, training, and production support.

Product Profile:

Sematext Cloud provides a unified, all-in-one solution for Infrastructure monitoring, application performance monitoring (APM), and log management. Featuring built-in alerting, anomaly detection, multi-user RBAC, excellent container support, out of the box charts, dashboarding and the ability to correlate metrics, logs, and events. Also available is Sematext Enterprise - Sematext Cloud for organizations that want to run it on their own infrastructure. Our solution relies on Sematext Docker Agent, a modern, open-source, container-native monitoring and log collection agent for docker. It runs as a tiny container on every docker host and provides automatic collection and processing of docker metrics, events and logs for all cluster nodes and all auto-discovered containers. It works with OpenShift or any other docker deployment.

Overview

Container Monitoring and Logging all-in-one: automatic collection, correlation and alerting for container metrics, events and logs.

Executive Summary

Sematext's enterprise customers demand integration with their existing technology stack. Our partnership with Red Hat® lets our shared customers seamlessly integrate the Sematext docker agent into their container environments. This partnership enables organizations to leverage the power of both the Red Hat® OpenShift Platform as well as the operational intelligence provided by the Sematext Docker Agent.

Statement from Partner

"The certification process has been seamless and we have been assisted by Red Hat's excellent support team every step of the way. This certification lets Sematext provide a monitoring and log management solution for containers running on the Red Hat platform."
Otis Gospodnetić, Sematext Founder.

Statement from Red Hat Connect

"Customers are looking to migrate their applications to the cloud leveraging containers as the deployment model," said Mike Werner, senior director, Global Technology Partners, Red Hat. "Red Hat container certification assures a supportable and performant platform for all types of customer deployment models. Red Hat is thrilled to work with software partners like Sematext, resulting in the world's largest commercial ecosystem for containers."

**TECHNOLOGY PARTNER****CERTIFIED TECHNOLOGY**

Product Benefits

Use Sematext's Red Hat certified docker agent to:

- Facilitate automatic collection and processing of docker metrics, events and logs for all cluster nodes and all auto-discovered containers both in the cloud and on premises.
- Set up anomaly detection or threshold alerts on performance metrics per host, image or container. Spot critical log messages or high log frequency automatically.

Use Cases

Sematext platform helps customers bring together metrics, logs, alerts, and events, both from containers and their hosts, side by side, and correlatable.

Easy Setup

- Deployable to any docker-enabled platform within a few minutes: Red Hat® OpenShift, Docker Cloud, etc.
- Auto-Discovery
- Automatically discover any newly launched containers without manual intervention

Log Structure Parsing

- Auto-detect and parse log formats for a number of applications out of the box; extensible with your customer's log parsing rules.

Cloud & On Premises

- Can't ship your metrics or logs to the cloud? No problem, Sematext Enterprise provides all the same functionality of Sematext Cloud, on premises.



Find out more about automatic collection and processing of docker metrics, logs and events for all cluster nodes and all auto-discovered containers. Turn your docker logs and metrics into real-time actionable insights!

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