Run-Time Observability Solution for Boomi

RunTime Observability

Overview of Run-Time Observability (RTO)

With a versatile platform like Boomi, it is critical to maintain peak performance and reliability. Apica's **Run-Time Observability (RTO)** equips Boomi customers with unmatched visibility, performance management, and reliability to ensure their business processes run smoothly and efficiently.

Moreover, RTO provides Boomi customers with comprehensive monitoring and alerting of the Boomi runtime and the underlying infrastructure to ensure customer-managed runtimes remain healthy and operational. This will provide Boomi customers with unprecedented visibility into the performance of Boomi workloads and APIs, empowering them to proactively monitor their business processes and drive optimization. As a result, business processes run more efficiently, giving Boomi customers enhanced levels of control over their integration and automation pipelines.

Key Benefits of RTO

1. Complete Visibility: Gain unparalleled insights into the performance of your Boomi environments, enabling proactive identification and resolution of issues.

2. Proactive Performance Management: Address performance issues promptly to optimize operations continually, enhancing the overall efficiency and responsiveness of your integration processes.

3. Enhanced Reliability: Execute business processes faster and more reliably, instilling confidence through stable and dependable integration operations.

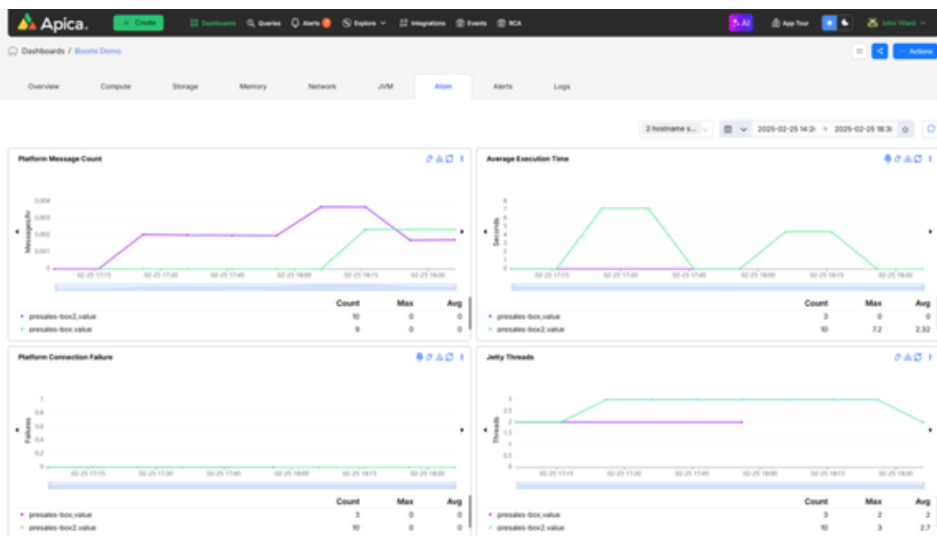**Visibility**   **Performance**   **Reliability**

"This is great for Boomi customers," said Reggie Penn, Global Head of Technology Alliances at Boomi. *"Our mission at Boomi is to enable intelligent integration and automation of mission critical applications and data sources for companies that cannot afford to fail. RTO is a great addition to our Technology Partner Program, enabling our customers to enhance performance and reliability. Thanks to Apica, customers now have the ability to aggregate millions of signals across their landscape and proactively and intelligently respond to those signals. Customers can leverage that data to create even more value for their business. This ensures that they stay one step ahead, which is critical in today's competitive market."*

Run-Time Observability Capabilities

Detailed monitoring across various metrics including CPU usage, memory, disk, network, and more to ensure comprehensive oversight of infrastructure performance.

- **Java APM and Boomi APM:** Deep dive into Java and Boomi application performance metrics such as threads, garbage collection, Jetty threads, execution counts, and others to maintain optimal application functioning.

- **Log Management & Analytics:** Capture and analyze container logs, web server logs, Atom worker logs, and application traces to keep a pulse on operational health.

- **Visualization and Customization:** Utilize built-in dashboards for immediate insights or customize dashboards to suit specific monitoring needs, enhancing decision-making and operational oversight.

- **Agent Fleet Management:** Employ synthetic heartbeat monitoring and uptime KPIs to ensure continuous availability and operational health of the Boomi service.

Comprehensive Runtime Insights into Boomi Atoms, Molecules & Clouds

Our solution integrates seamlessly with Boomi Molecules and Atoms, providing a unified platform for managing all your telemetry data across all applications and infrastructure layers. Main Features include: - **Dashboards - Alerting / Fault Detection - Logs / Metrics Explorer - Trace Analytics - Observability Analytics Suite** Built to support the scale and complexity of today's global, distributed systems, Apica's RTO is equipped to handle the vast data and varied environments of modern enterprises.

With the OpenTelemetry compatibility, runtime remains operational and healthy.

Precision Telemetry Data

Logs   Metrics   Traces

With Apica's RTO solution, take control of your Boomi environment like never before. From detailed insights and proactive management to enhanced reliability and operational efficiency, RTO transforms how you monitor and manage your integration platform. Ready to revolutionize your Boomi runtime environment? **Contact us** *today to schedule a demo. Or reach out to* **sales@apica.io**