

Rocket® Anomalytics for TMON Performance Monitors



Proactively identify and resolve performance issues faster with machine learning

In today's dynamic digital landscape, mainframe enterprises face escalating challenges in maintaining performance amidst a 'brain drain' of experienced professionals and growing IT complexity. Traditional monitoring methods are less effective and can be a bottleneck to agility for organizations today, underscoring the need for innovation. Enter Rocket Anomalytics for TMON Performance Monitors. It tackles these challenges head-on, leveraging cutting-edge machine learning algorithms and automation capabilities, to empower organizations to maintain peak performance and drive business success in today's ever-shifting landscape.

Benefits/Features



Unsupervised Machine Learning Module

Anomalytics creates time/day-of-week baselines for data center operations, enabling proactive anomaly detection and swift resolution of performance issues.



Automated Deviation Anomaly Detection

By automating the detection of anomalies and triggering alerts in real-time, Anomalytics reduces the burden on mainframe staff, improving operational efficiency and minimizing downtime.



Integration with Scope UI

Anomalytics offers seamless integration with Scope UI, providing modern data visualization techniques that lower the learning curve compared to competitors, facilitating informed decision-making and enhancing usability.



APIs for Seamless Integration

With APIs for seamless integration with existing systems, Anomalytics ensures compatibility and interoperability, allowing organizations to leverage their current infrastructure investments.



Metadata and KPI Producers

Anomalytics for TMON Performance Monitors produces comprehensive metadata and key performance indicators (KPIs), offering insights into performance monitoring and facilitating data-driven decision-making for optimizing mainframe operations.

Why Rocket Anomalytics?

Rocket Anomalytics is ideal for IT enterprises facing mainframe infrastructure management challenges due to the departure of experienced professionals and the influx of less-experienced staff. It caters to organizations seeking to improve operational efficiency, reduce outages, and meet service level obligations despite budget constraints and a declining replacement candidate pool.

With Rocket Anomalytics you get:



Proactive Issue Assessment

Anomalytics for TMON Performance Monitors enables proactive assessment of potential performance issues before they occur, minimizing downtime and disruption, and ensuring continuous operations.



Quick Path Resolution Tools

Anomalytics for TMON Performance Monitors provides quick path resolution tools that pinpoint the source of performance problems, enabling swift resolution and minimizing the impact on business operations.



Automated Baseline Creation

By automating the creation and dynamic update of time-sensitive baselines, Anomalytics ensures accurate anomaly detection, empowering organizations to maintain optimal performance.



Actionable Technical Answers

Anomalytics delivers actionable technical answers based on automatically established baselines and alerts of deviations, leveraging Al and ML for cost-effective and accurate solutions.

Modernization. Without Disruption.™

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