AccelOps 4
IT Operations Analytics for the Modern Data Center

AccelOps 4 is an IT Operations Analytics platform for security, performance and compliance monitoring from one screen, enabling organizations to maximize the power of machine data across public, private and hybrid cloud environments.

Through automatic discovery, complex analysis and policy-based automation, AccelOps enables organizations to gain insight into data, detect trends and respond, allowing them to be more responsive and competitive as they expand their IT capabilities.

The modern data center is no longer defined by the walls of data centers or the linings of clouds. Boundaries and touch points are endless, with data generated from applications, web and application servers, databases, virtual and physical data centers, mobile devices and more. Machine-generated data comes in rapidly, from all directions – holding insights into fraudulent behavior, security breaches, buying patterns, user transactions, customer experience and other vital business information.

There are security solutions in the market that proactively detect security threats and anomalies. Similarly, there are performance and availability solutions that monitor threats for uptime and service quality. Furthermore, there are solutions that continually index and make sense of volumes of machine data.

However, monitoring complex and interrelated IT infrastructures in separate silos is limiting. This approach cannot provide adequate, real-time visibility into diverse data sources. This model adds costs, wastes staff time, impacts time to resolution, causes business application degradation, elevates suspicious activities and increases risks and exposures. Time used to bring all this disparate information together could be time used to automate responses quickly and with impact.

What organizations need is an intelligent approach to machine data, with insights and a foundation upon which to respond. To be truly competitive, organizations need security, performance, high availability and operational intelligence in one, intelligent solution that is rapid to deploy and take action.

Discover. Analyze. Automate

Introducing AccelOps 4. AccelOps is both a powerful business and IT solution. The fourth-generation AccelOps monitoring and analytics platform was architected from the ground up to monitor networks, devices, users and applications, providing complete visibility across physical and virtual IT infrastructures. AccelOps discovers, analyzes and automates your IT environment in real time and provides constant insight into your data so you can take action and focus on market trends.

DISCOVER

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ANALYZE

AccelOps enables organizations to understand their systems and data, both historical and in real-time, by detecting trends and performance. AccelOps machine-learns past and current behavior of systems and data to learn trends on data inflow, understand and predict performance, leverage knowledge and plan for action.

By correlating data with trends, patterns and outliers, AccelOps is a powerful platform to identify opportunities and risks. AccelOps is not just for IT. Any department can leverage AccelOps' powerful analytics capabilities to forecast trends and proactively respond to market needs. With an easy-to-use, intuitive interface, business users need not rely on IT for reports. AccelOps makes the analysis accessible to stakeholders and decision-makers.

AUTOMATE

AccelOps automates business decisions, when actions have been determined. Data-driven analytics allows organizations to take action, correct course and avert risks, maximizing time to focus on other parts of the business. By automating based on both historical and real-time data, trends and anomalies, IT can set predetermined actions that map to those behaviors or events.

ACCELOPS 4 HIGHLIGHTS

AccelOps adds industry-leading capabilities to its fourth generation release.

Visual Analytics

Visual Analytics generates actionable insights from events and logs in AccelOps. With new drill down heat maps, geo maps, bubble charts, and pie charts designed for smartphones, tablets, and large screens, it's easier than ever to translate the operational value of AccelOps into business value.

Cloud Integrations

Integrations with leading cloud application vendors deliver security and performance monitoring solutions across hybrid SaaS and on-prem applications. Support for Amazon CloudTrail allows full AWS API monitoring to enable security analysis, resource change tracking, and compliance auditing. AccelOps also provides support for Okta single sign-on via SAML 2.0 and support for Box cloud storage file monitoring.

Statistical Anomaly Detection

AccelOps' new machine-learning algorithm profiles traffic and metrics on all the devices on the network, triggering alerts when anomaly are detected or thresholds are reached.

InTeleport™

Using AccelOps, users can now "tunnel in" between the AccelOps Collector and Supervisor to reach any server on the system, making it ideal for organizations with remote sites, Managed Service Providers (MSPs) and Managed Security Service Providers (MSSPs).

Synthetic Transaction Monitoring

Using Selenium, synthetic transaction monitoring records moves to identify problems on websites and applications before problems affect end-users or customers.

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