

X15 ENTERPRISE FOR OEM

Enriching Analytics

Providing deeper insights to your customers is challenging when it involves analysis of large volumes of machine-generated data. For example, integrating a product's web proxy logs with external threat intelligence feeds for additional security context involves nontrivial correlation of semi-structured data in real-time.

Build Your Own Analytics Platform?

Some organizations are looking at integrating several open sources software components for big data analytics. One approach is to build a custom solution that leverages open source frameworks such as Hadoop or NoSQL to provide data management and analytics capabilities. This can be extended using open source search components to address semi-structured data.

While this seems attractive at first, the cost, complexity, and risk involved have deterred many organizations. Most commercial open source tools encourage paid support subscriptions, which tend to be expensive. Another concern is that while individual components may be best of breed, they are often incompatible with each other, impacting the combined solution's ability to function efficiently and to scale. There is also the cost of hiring a team to build, maintain, and enhance the solution. Most importantly, the complexity of the initiative creates a long go-to-market lead time. All of this ultimately distracts from the development of the organization's core solution.

X15 Software: Your Big Data Analytics Partner

X15 Software is disrupting the market with a next-generation Operational Intelligence platform built with the world's largest organizations in mind. X15 Enterprise solves the complex problem of collecting and correlating large volumes of streaming machine data and correlating it with rapidly changing enterprise data in real-time. Parallel computing, query optimization, integrated search and analytics, and real-time data availability are some of the key principles behind the patented architecture. The platform seamlessly embeds within products and accelerates time to market for organizations.

Enrich Analytics with Any Data Source

The X15 platform collects large volumes of data in real-time from a wide variety of sources using purpose-built connectors or integrating with multiple off-the-shelf ingestion technologies. It dynamically parses and indexes the data in real-time, regardless of format or size. As a bonus, any new data sources or updates to the data structure of existing sources are transparently reflected in X15 without requiring any development effort. Enrich analytics by using X15 to integrate data from your product with external data sources.

Provide Real-time Monitoring

The X15 platform supports real-time data processing so that data can be queried and correlated as soon as it is ingested. Enable customers with monitoring of events as they occur as well a real-time analytics to monitor trends with continuously updated charts.

Power Search

The X15 platform seamlessly integrates full-text search with structured data analysis to significantly boost performance. Enable customers to quickly find the needle in the haystack during investigations.

Enable Historical Analysis

Cost effectively store the integrated data in a compressed format within the X15 platform to create a central archive. Enable customers with historical reporting for ad hoc investigations and audits.

Scale Deployments

The X15 platform's parallel computing architecture enables extreme scale and performance by distributing queries, self-managing scalability, and managing fault tolerance. Cost effectively extend your analytics platform across all customer deployments by simply adding more hardware to the X15 deployment.

Accelerate Time to Market

The X15 platform's architecture enables rapid deployment. Easily integrate your product using X15's SQL or REST interfaces. Seamlessly equip customers with powerful visualizations by embedding the X15 user interface within your own product.