Max everest

An Easy-to-Use Enterprise Infrastructure Management System

MAX Everest – IT



MAX Everest IT – An Easy-to-Use Enterprise Infrastructure Management System

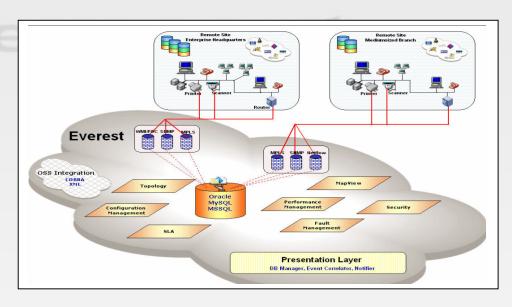
MAX Everest offers an integrated Network, System, and Applications monitoring solution that provides end-to-end advanced monitoring and managing capabilities to heterogeneous and often complex IT environments. With intuitive fault and performance monitoring, MAX Everest proactively manages your IT Infrastructure, ensures your business availability, helps you cut down operation costs, and still scales up your business as it grows, and ultimately improves your ROI.

Distributed Architecture

MAX Everest has distributed, but data centric, architecture. A scalable architecture ensures that your monitoring system can be scaled up with the growth of your network and keeping pace with high quality of service for new rolled out services. This improves the time to create new services and helps you be ahead of your competitors.

The geographically distributed deployment enables large enterprises with multiple locations to manage their end to end network efficiently with low investments and operational cost without compromising on efficiency





Network Device and Traffic Performance Management

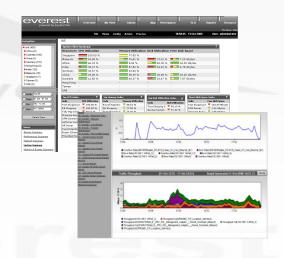
MAX Everest constantly monitors your network devices and the traffic of the network and other devices as well. It monitors the Availability, Throughput, Error Rates of the network interfaces along with the CPU and Memory parameters of the network devices. The various reporting and views enable network engineers to CIOs to analyze and comprehend the current network behavior and predict future trends.

Everest with its tightly integrated features of Topology Discovery, Alarm Management, Event Correlation, Net flow Traffic Analysis, Map View, Reporting and Overview functionalities provides the operator with summarized and detailed analysis helping them in ensuring high quality of service along with future capacity planning based on the needs of the ever changing and growing enterprises scaling different geographies and newer technologies.

Server and Application Performance Monitoring:

MAX Everest optimizes your servers' and applications' performance and availability ensuring your whole business is working efficiently and running in best condition. It monitors servers such as SQL, Apache, Domino, IIS, Exchange, etc. and services such as HTTP, Email, FTP, DNS, TCP, PING, etc. Upon finding service/server response time degradation, it alerts the concerned IT operators.

Everest with its tight integration of Server Hardware Performance Parameters to Application and Database Performance Parameters to real end user emulations using the Everest N2N helps in measuring the actual user experiences and provide depth analysis mechanisms to the operator for the diverse performance parameters helping in locating the root cause of any possible bottlenecks across networks, servers, applications and databases.







Fault Management:

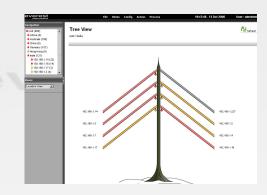
MAX Everest empowers you to detect potential and actual faults before they occur and impact your services by providing various services and user-friendly views for the operator. MAX Everest provides powerful fault management capabilities, such as Event and Alarm Management, Syslog Management, SNMP Trap Management, Event Correlation, Notification, and Escalation and Acknowledgement.

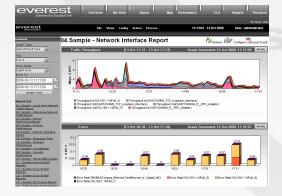
The Powerful Notification Methods and the CORBA or XML based APIs helps the integration of Everest with your existing OSS products like Trouble Ticketing Systems helping to automate the OSS activities and increasing ROI.

Domain Views:

MAX Everest provides ability to the Enterprise Operators to group the monitored resources across multiple lines of business or domains spanning across multiple locations and heterogeneous networks, servers, and applications.

This helps the Enterprise CIO to track the different line of businesses of the enterprise in a single view, along with distributing the responsibility of the various lines of business across multiple employees. A tree based drill down view of the various lines of businesses helps in showing the analysis of multiple lines of business in a single view.





User-friendly Reports and Graphs:

MAX Everest provides summary and detailed analysis of the performance and fault data collected. These reports include trending, pattern and summary analysis to analyze the past behavior, perform trend analysis and pattern analysis with the historical data and predict the future behavior enabling capacity planning and ensuring high quality of service every time.

Packaged with default reports which are highly configurable, it provides with flexibility to have reports specifically catering the different users enables the IT Management Tasks of the Enterprise simpler. Additionally with flexibility to have reports based on the various Domain Views enables Enterprise IT Management across different Enterprise Lines of Business.

About Equator One

Equator One is a leading provider of IT infrastructure management solutions and mobile infrastructure that increase and optimize the performance and availability of mission-critical computing infrastructure.

Our comprehensive suite of solutions are designed to address the fault and performance requirements enterprises and new-generation service providers have. They proactively measure and manage the crucial infrastructure resources, and provide visibility and flexible mechanism for optimizing the business operation.

Based on an open, distributed and scalable architecture, our solutions provide a whole host of business, service level, applications and systems and network management capabilities.

Aside from optimizing your organization's IT infrastructure performance and availability in the Enterprise environment, Equator One's solutions deliver a high return on investments (ROI), and lower the total cost of ownership to our service provider customers, while allowing you to achieve maximum profitability. This is imperative in today's business context, where IT investments are tightly bound to business goals, and have to yield high business benefits to organizations.

Headquartered in Singapore, we have representatives in China, Hong Kong, Korea, India, Indonesia, Malaysia, Taiwan, US. Together with our partners, we deliver our innovative, best-in-class technologies to you around-the-clock.