

Collect, Analyze, and Visualize Performance Data

Today's IT organizations support vast numbers of critical application ecosystems and external-facing business services. Their number one concern? Situations where service consumers report performance problems or complete outages before their IT professionals are aware of them. Nastel's **AutoPilot for APM monitors the status and health of all of your applications in real-time, allowing emerging issues to be recognized and handled before disruptions become noticeable.** Nastel's predictive analytics sense problems in their earliest stages and helps stop them in their tracks.



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Key Benefits

- **Eliminate the Need for Constant Eyes-on-Screen Monitoring** – powerful automation rules monitor your environment, eliminating false alarms and providing instant notification of real situations
- **Cut Support Costs** – easy-to-use tools detect and correct MQ-based problems; MTTR is improved and more support tasks are completed with fewer resource demands
- **Improve User Experiences** – reduce or mitigate outages and performance issues; avoid reputational damage and customer attrition from dissatisfied users
- **Maintain Application Performance with Real-time, End-to-End Monitoring** – deep, real-time instrumentation for any app
- **Lower Operational Risk** – high-speed detection, automated root-cause analysis, and predictive analytics resolves problems before users and SLAs are affected

Fix Issues Before Users Notice Them

AutoPilot for APM's real-time monitoring is enterprise-grade, meaning it extends across Web Services, Java, and .NET running on distributed system platforms, middleware, mainframes, and mobile.

It delivers the visibility you need to understand the health of your applications, with the fast-acting automation necessary to slash the frequency and duration of outages.

AutoPilot finds problems before users are impacted. Prebuilt wizards, templates, policies and web-based dashboards make your solution easy to deploy and use. And because AutoPilot is based upon an analytics engine specifically built for enterprise-grade implementations, it easily scales to handle the largest volumes of events.

Predictive Analytics Highlights

- Real-time monitoring with sub-second analytics
- Pre-built processing rules and dashboards
- Extensible and scalable from small to large deployments
- Built-in failover; scales on an active grid
- Complex Event Processing (CEP) engine for advanced application analytics and rules
- Combines business and IT KPIs
- Supports virtual, physical and hybrid deployments

Why Nastel?

With more than 20 years' worth of experience working with some of the world's largest enterprises, no one knows more about solving APM than Nastel. We monitor any type of application:

- Web Services, Java, .NET, z/OS, IBM MQ Family of products, DataPower, TIBCO, Solace
- Integrates with SNMP, Twitter, RSS, dashboards, event consoles
- Extensible application instrumentation (logs, SQL, syslog)

Features

- **Broad Software Support** – operates with Web Services, Java, .NET, z/OS, IBM MQ family of products, DataPower, TIBCO, Solace
- **Easy Integration** – built-in connectivity with SNMP, Twitter, RSS, dashboards, event consoles, and more
- **Cut Support Costs** – easy-to-use tools detect and correct MQ-based problems; MTTR is improved and

more support tasks are completed with fewer resource demands

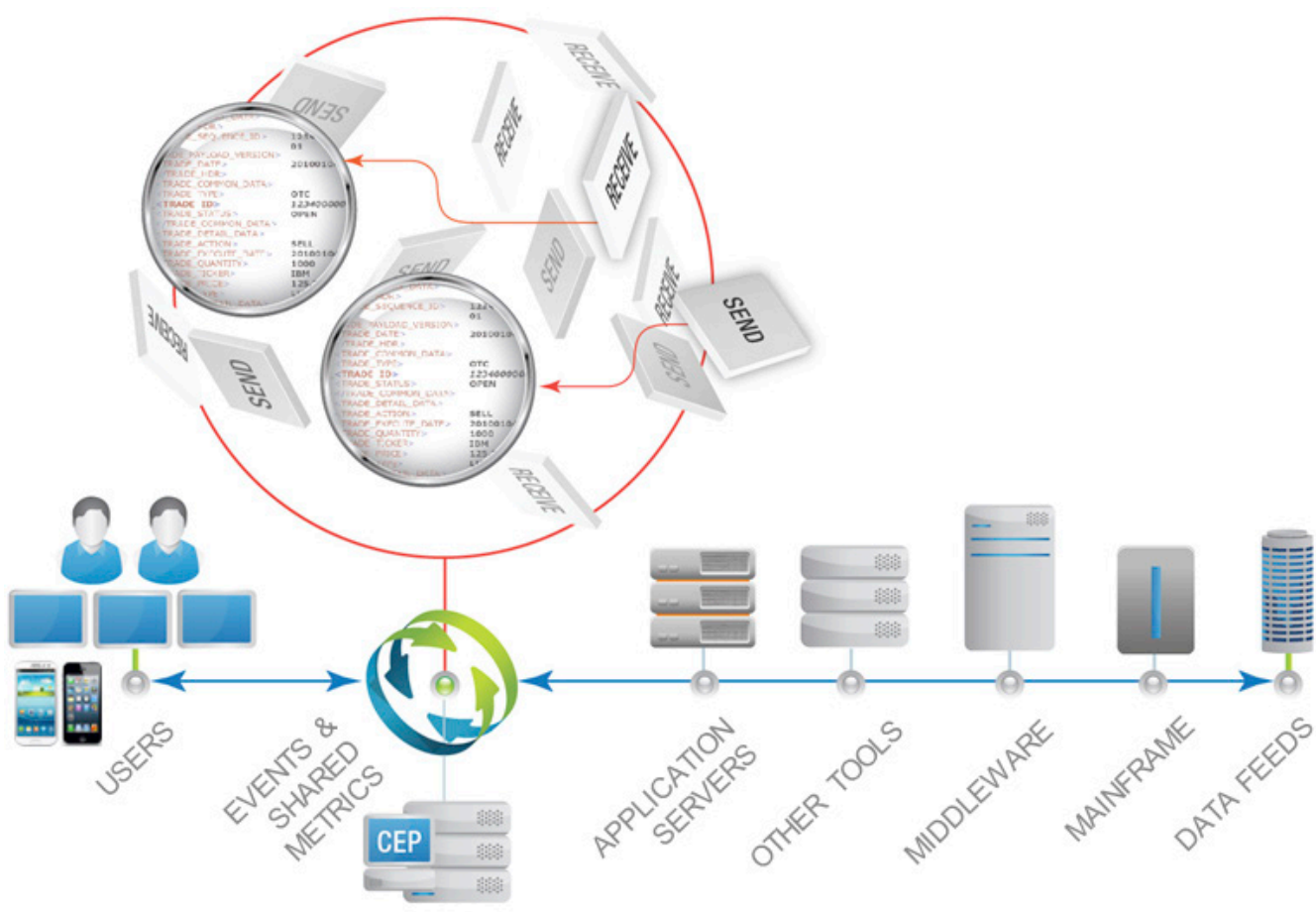
- **Complex Event Processing (CEP)** – fully distributed, ultra-high-performance CEP engine handles distributed policies and statistical baseline generation
- **User-defined rules, alerts, policies and KPIs**
- **Flexible Instrumentation** – extensible application instrumentation (logs, SQL, syslog...)
- **User-defined Business Views** – intuitive, easily defined dashboards provide insights at a glance
- **Enterprise-grade Control** – robust, granular security, authentication and access control. Integration with enterprise system management platform

- **Web-based Operations** – web operations console plus UNIX-based console support

Conclusion

AutoPilot for APM provides a single point of instant analysis and visibility into business services and application ecosystems spanning your entire enterprise.

If proven answers to challenging APM-related issues are a current need at your company, turn to Nastel. For more information, visit our website at nastel.com, or contact us at info@nastel.com for more information.



AutoPilot for APM stretches across your entire enterprise



For more information regarding Nastel Technologies and to ask about a live demo, please contact us at info@nastel.com, or call +1 516-801-2100.

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