

RED HAT INSIGHTS

Optimize infrastructure with predictive IT risk analytics

DATASHEET

PREDICTIVE I.T. ANALYTICS

Gain comprehensive analytics across physical, virtual, container, and private and public cloud environments. Know about vulnerabilities before they affect your environment.

AUTOMATED REMEDIATION

Quickly resolve critical security risks with using Ansible playbooks.

AUTOMATED EXPERT ASSESSMENT

Take advantage of real-time visibility of hybrid environments to identify and fix pending outages and issues faster.

RAPID TIME TO VALUE

Deploy and scale quickly with no additional infrastructure requirements. Teams can immediately initiate tailored remediation steps to avoid downtime and optimize security.

MINIMIZE HUMAN ERROR

Mitigate security threats with tailored, easy-to-follow remediation steps.

PRODUCT OVERVIEW

As existing workloads evolve and deployments grow in size and complexity, risk management is a key challenge for enterprise IT. To succeed, operations departments need to rapidly deploy new environments and ensure systems scale reliably. Insights helps customers benefit from the experience and technical knowledge of Red Hat Certified Engineers and makes it easier for users to identify, prioritize and resolve issues before business operations are affected.

Red Hat® Insights provides highly scalable, prescriptive analytics across complete, hybrid infrastructures. Delivered as a Software-as-a-Service (SaaS) offering, Red Hat Insights takes advantage of Red Hat's industry expertise as a leader in open source software to generate tailored remediations in real time. Red Hat Insights uses intelligent data to pinpoint technical risks and help IT resolve problems before business is affected. This modern, integrated platform supports operational analytics and automated resolution across physical, virtual, container, and private and public cloud environments.

BENEFITS

Red Hat Insights provides ongoing, in-depth analysis of an organization's Red Hat infrastructure to proactively identify key threats to security, performance, and stability. By combining granular risk assessment and tailored remediation steps along with automated resolution, Red Hat Insights transitions IT from reacting to issues to proactive, intelligent infrastructure management.

FEATURES

BENEFITS

Ongoing, in-depth analysis

- Gain a complete analysis of your Red Hat infrastructure with predictive analytics to resolve problems before they affect business.
- Detect security weaknesses and stay ahead of threats on bare-metal, virtual, container, private, or public clouds.
- Streamline application performance and maximize system uptime.

Expertise from Red Hat's extensive technical knowledgebase

- Resolve problems quickly with more than 100,000 verified solutions to threats and configuration issues.
- Avoid costly downtime by proactively resolving issues.
- Spend time wisely by prioritizing issues based on overall risk score including probability and potential impact.

Automated remediation with Ansible playbooks

- Quickly and cost-effectively resolve critical security risks.
- Automatic remediation translates predictive intelligence into actions.

Clear, tailored, step-by-step remediation

- Avoid complexity with easy-to-follow issue resolution.
- Identify, prioritize, and assign remediation tasks to individual systems or groups for faster response.
- Minimize risk for overwhelmed or understaffed operations teams with tailored and verified solutions.



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ABOUT RED HAT

Red Hat is the world's leading provider of open source software solutions, using a community-powered approach to provide reliable and high-performing cloud, Linux, middleware, storage, and virtualization technologies. Red Hat also offers award-winning support, training, and consulting services. As a connective hub in a global network of enterprises, partners, and open source communities, Red Hat helps create relevant, innovative technologies that liberate resources for growth and prepare customers for the future of IT.

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FEATURES

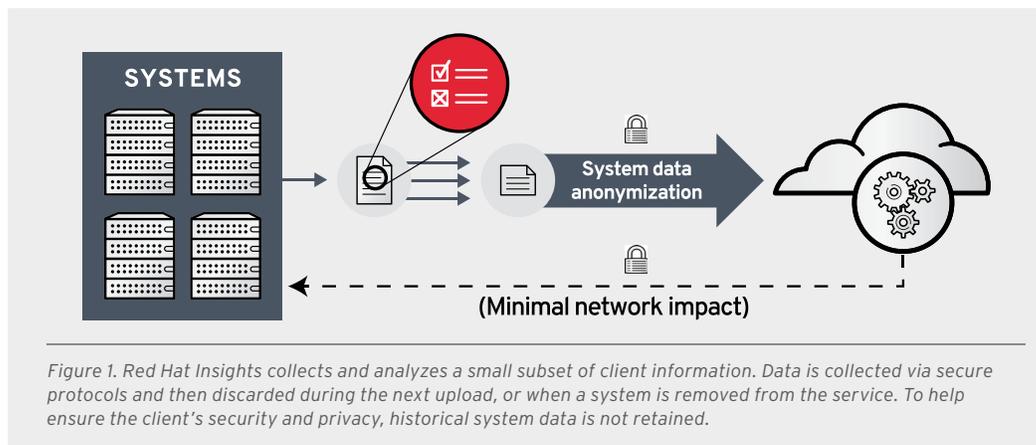
Executive reporting

Comprehensive risk assessment

BENEFITS

- Easily view current risk assessment as well as identify historical trends to enhance decision-making.

- Spend your time wisely on the issues that most impact risk reduction using a total risk assessment that combines probability risk with potential impact per issue.



SUPPORTED PLATFORMS

Red Hat Insights provides predictive analytics and remediation steps for these Red Hat products:

- Red Hat Enterprise Linux® 6.4 and later versions.
- Red Hat OpenStack® Platform 7 and later versions.
- Red Hat Enterprise Virtualization 3.6 and later versions.
- Red Hat OpenShift Container Platform.

The Red Hat Insights user interface is integrated into the Red Hat Customer Portal¹, as well as:

- Red Hat Satellite 5.7 and later versions.
- Red Hat CloudForms 4 and later versions.

Learn more about Red Hat Insights at <https://access.redhat.com/insights/>.

¹ <https://access.redhat.com/>