

Red Hat Insights

Optimize infrastructure with predictive IT risk analytics

Predictive IT 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 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. Red Hat® Insights helps customers benefit from the experience and technical knowledge of Red Hat Certified Engineers (RHCEs®) 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. Red Hat Insights is also now included in all supported versions of Red Hat Enterprise Linux®, enabling users to proactively detect issues, enhance visibility into their deployments, improve security, and prescribe remediation through familiar tools like Red Hat Satellite.

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.

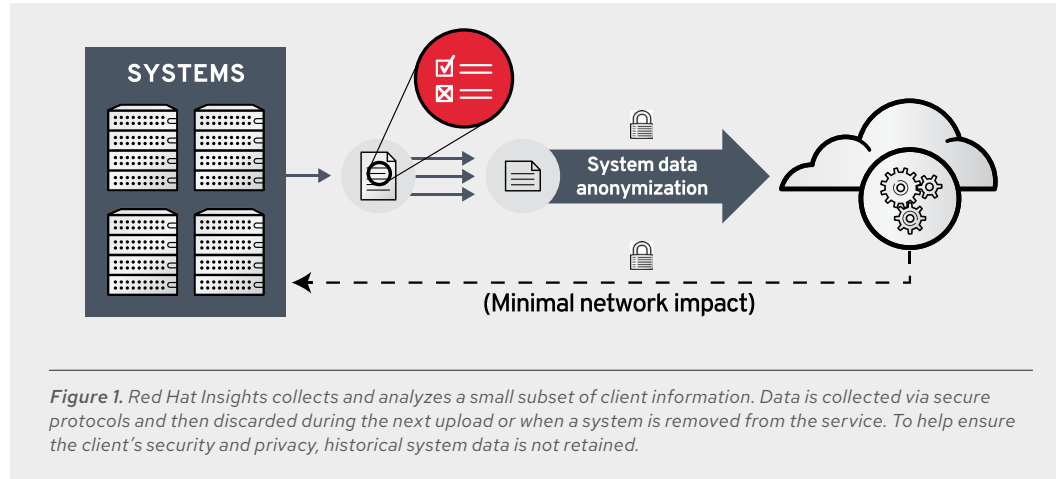


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Features	Benefits
Ongoing, in-depth analysis	<ul style="list-style-type: none"> • Gain a complete analysis of your Red Hat infrastructure with predictive analytics to resolve problems before they affect business. • Detect security weaknesses and stay ahead of threats on bare metal, virtual, container, or private or public clouds. • Streamline application performance and maximize system uptime.
Enhanced visibility into Red Hat Enterprise Linux environments	<ul style="list-style-type: none"> • Red Hat Insights is now included in every active Red Hat Enterprise Linux subscription, versions 6.10 and above. • The power of predictive analytics within Red Hat Enterprise Linux helps users proactively identify and remediate threats, avoiding outages and unplanned downtime.
Expertise from Red Hat's extensive technical Knowledgebase	<ul style="list-style-type: none"> • 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 an overall risk score that includes probability and potential impact.
Automated remediation with Ansible Playbooks	<ul style="list-style-type: none"> • Quickly and cost-effectively resolve critical security risks. • Automatic remediation translates predictive intelligence into actions.
Clear, tailored step-by-step remediation	<ul style="list-style-type: none"> • 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.
Comprehensive risk assessment	<ul style="list-style-type: none"> • 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 6.10 and later versions.
- Red Hat Enterprise Linux 8 debuted in May 2019 with Red Hat Insights included. Learn more [here](#).

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

About Red Hat

Red Hat is the world's leading provider of enterprise open source software solutions, using a community-powered approach to deliver reliable and high-performing Linux, hybrid cloud, container, and Kubernetes technologies. Red Hat helps customers integrate new and existing IT applications, develop cloud-native applications, standardize on our industry-leading operating system, and automate, secure, and manage complex environments. Award-winning support, training, and consulting services make Red Hat a trusted adviser to the Fortune 500. As a strategic partner to cloud providers, system integrators, application vendors, customers, and open source communities, Red Hat can help organizations prepare for the digital future.



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@redhat
linkedin.com/company/red-hat

North America
1 888 REDHAT1
www.redhat.com

**Europe, Middle East,
and Africa**
00800 7334 2835
europe@redhat.com

Asia Pacific
+65 6490 4200
apac@redhat.com

Latin America
+54 11 4329 7300
info-latam@redhat.com