

Transforming Data Into Answers

Security and IT solutions to reduce risk, accelerate innovation,
and advance your business







Innovation is a funny thing, in a cosmic sort of way.

While it's driving your business forward, it's also exposing it to new risks that can really slow you down. As an IT or security professional, you need to know every day: Are you vulnerable? Are you compromised? And finally, are you optimized to quickly spot and solve issues to keep your operation humming? It's your role to help your organization thrive, safely and reliably, on the latest connected technologies. So how can you outsmart this little paradox? That's where we can help.

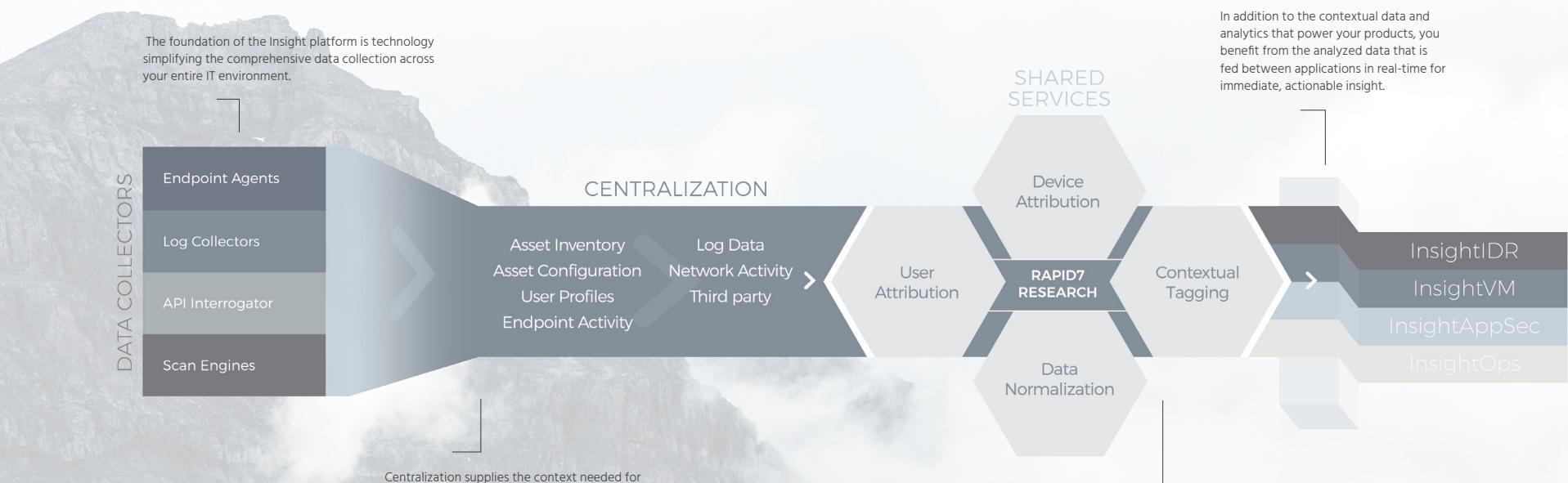
Rapid7 solutions are powered by advanced analytics and an unmatched understanding of the attacker mindset. With the Insight platform—the first and only to combine vulnerability management, user behavior analytics-powered SIEM, application security, and IT log analytics—we make it easy to collect data, transform it into prioritized and actionable insight, and get it to the people who can act on it—all in an instant.

With all of these answers in one place, you won't just outsmart the innovation paradox, you'll pwn it.

RAPID7 INSIGHT

A SECURITY ANALYTICS PLATFORM

THE NEXT-GENERATION PLATFORM FOR SECURITY AND IT PROFESSIONALS



Centralization supplies the context needed for advanced data analysis, delivering simple answers to your most complex security and IT questions.

Insight's shared services power advanced analytics with machine learning, proprietary machine data search, data visualization, easy and comprehensive reporting, and seamlessly integrated solutions.

EACH DAY, THE INSIGHT PLATFORM:



Analyzes +50 Billion events



Indexes +20TB of data



Prioritizes risk across +32 million assets

Each year, the amount of data grows exponentially, the threat of attacks becomes more brutal, and the challenge of minimizing risk and optimizing operations gets more complex. It can feel like a never-ending battle, yet we continue to fight to keep our organizations secure, productive, and moving forward. Why? Because we love solving problems and making it all work.

The Rapid7 Insight platform delivers on all fronts

The Insight platform is built on nearly two decades of active research, a constantly expanding vulnerability and exploit database, Rapid7's Metasploit project, the learnings from our threat hunting team, and the thousands of penetration tests we conduct every year. This extensive and constantly fresh knowledge, combined with advanced analytics—including user behavior and exposure analytics, deception technologies, threat modeling, intelligence feeds, and machine learning—is applied to your data from network scans, logs, and endpoints. Rapid7 Insight delivers actionable guidance for vulnerability management, incident detection, application security, and IT optimization, transforming your data into answers.

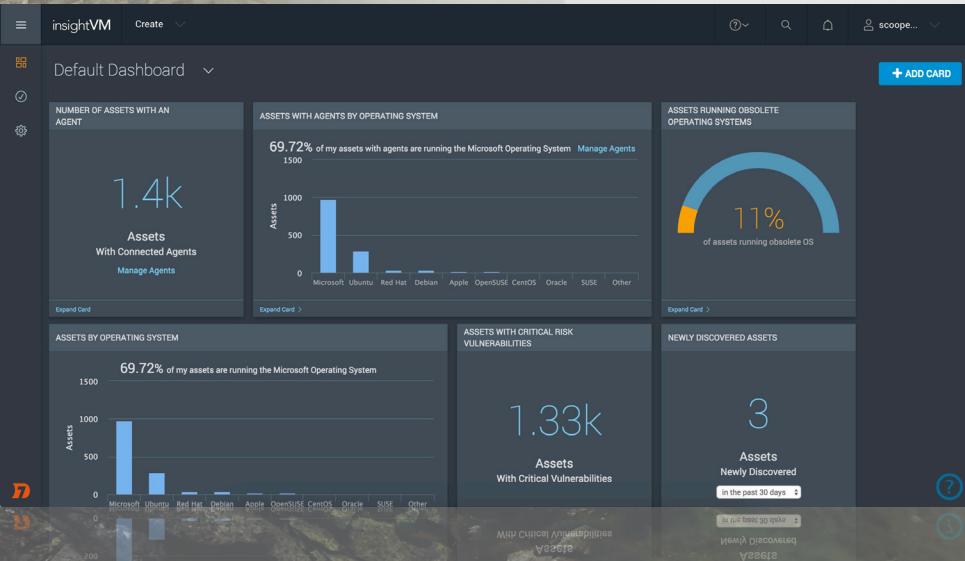
Reduce Complexity. Reduce TCO. Increase Confidence.

It's time to simplify. IT and Security teams are burdened with time-consuming tasks such as maintaining hardware, building analytics models, deploying honeypots, recruiting from a not-big-enough pool of practitioners, trying to understand how to use threat intelligence, hunting for the attacker—you get the idea. To lift the burden, Rapid7 Insight and our managed services address these needs and so much more. Now, from a unified platform, you can find, manage, and reduce your risk.

Our secure cloud platform provides real-time IT and security analytics to reduce your organization's infrastructure costs, while Rapid7 partner integrations act as a force multiplier to already deployed solutions. This combination enables faster analysis, prioritization, and remediation, while consolidating your data across larger environments, with the flexibility to segment based on specific needs.

Beyond a reduction in total cost of ownership (TCO), the benefits of moving to a platform-based security and IT risk model are numerous:

- **Remove complexity and friction between security tools** in order to identify and manage risk.
- **Identify threats, eliminate vulnerabilities, and optimize operations** with automated computing power that continuously analyzes and correlates data, transforming it into answers.
- **Integrate workflows, management, real-time analysis, and reporting** across your network and through to your endpoints, with core shared services across multiple security and IT solutions.
- **Baseline vulnerabilities, user behavior, and processes with lightweight universal agents**, which allow you to detect risk when it happens, while allowing the user to perform live assessment when it's needed.



AM I VULNERABLE?

You're only as strong as your weakest links. Find them all.

Find and strengthen your weak links and build a superior security program in confidence with our suite of threat management solutions.

Vulnerability management

Go beyond launching scans and finding vulnerabilities.

Penetration testing solutions

Discover security gaps through safely simulated attacks on your network.

Web application security testing

Build a web application security program that fits your needs.

InsightVM

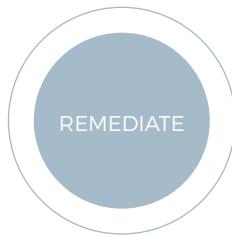
Live vulnerability management and endpoint analytics



Automatically collect, monitor, and analyze vulnerabilities on your network.



View real-time risks and leverage custom views tailored to your users.



Cloud-powered analytics and end-to-end remediation workflow tracks the progress of each fix.

Advanced vulnerability management analytics and reporting

The modern network is no longer simply composed of servers and desktops; remote workers, cloud and virtualization, and mobile devices mean your risk exposure is changing every minute. Utilizing the power of Rapid7's Insight platform and the heritage of our award-winning Nmap solution, InsightVM provides a fully available, scalable, and efficient way to collect your vulnerability data, turn it into answers, and minimize your risk.

Fresh vulnerability data all the time

Is your vulnerability data up to date? InsightVM Live Monitoring is always on and allows you to automatically collect, monitor, and analyze your network for new and existing risks.

Confidence at the moment of impact

InsightVM evolves with your shifting vulnerability management program. By using a library of Threat Exposure Analytics built by our research teams, it spots change as it happens and automatically prioritizes where you need to focus.

End-to-end remediation workflow

InsightVM lets you create and manage remediation responsibilities directly—thereby improving communication between IT and security and avoiding confusion—to make fixing problems more efficient. To put it simply, we get the right info to the right people, so everyone can get more done.

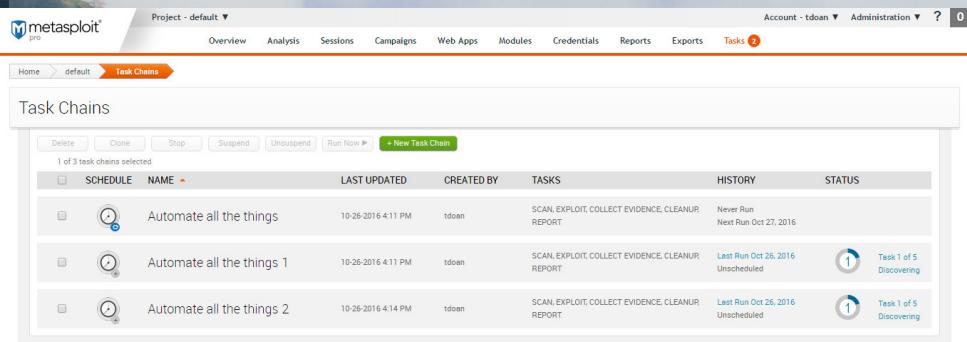
Bring more to your security program

"Point solutions" are a thing of the past—a modern security program is an ever-changing ecosystem of information and products working together to get smarter and improve each other's ROI. Rapid7's dedicated integrations team ensures that InsightVM is a foundational source of intelligence to the rest of your security program.

**NOT READY FOR
THE CLOUD?**

Get real-time vulnerability management with Nmap.

WANT US TO MANAGE THIS FOR YOU? Contact us to learn about managed services.



The screenshot shows the Metasploit Pro interface under the 'Task Chains' tab. At the top, there are buttons for Delete, Clone, Stop, Suspend, Unsuspend, Run Now, and + New Task Chain. A message indicates '1 of 3 task chains selected'. Below is a table with columns: SCHEDULE, NAME, LAST UPDATED, CREATED BY, TASKS, HISTORY, and STATUS. The table lists three task chains:

SCHEDULE	NAME	LAST UPDATED	CREATED BY	TASKS	HISTORY	STATUS
Automate all the things	Automate all the things	10-26-2016 4:11 PM	tdoan	SCAN, EXPLOIT, COLLECT EVIDENCE, CLEANUP, REPORT	Never Run Next Run Oct 27, 2016	
Automate all the things 1	Automate all the things 1	10-26-2016 4:11 PM	tdoan	SCAN, EXPLOIT, COLLECT EVIDENCE, CLEANUP, REPORT	Last Run Oct 26, 2016 Unscheduled	1 Task of 5 Discovering
Automate all the things 2	Automate all the things 2	10-26-2016 4:14 PM	tdoan	SCAN, EXPLOIT, COLLECT EVIDENCE, CLEANUP, REPORT	Last Run Oct 26, 2016 Unscheduled	1 Task of 5 Discovering



“What really pushed us over the top were the phishing capabilities that Metasploit includes... That was the real business driver for us.”

-Tim Pospisil, IT Security Supervisor Nebraska Public Power District

Metasploit

Penetration testing software for offensive security teams



Find the vulnerabilities that attackers would actually use with automated penetration tests powered by the world's largest exploit database.



Test and harden your people, processes, and technology in order of potential impact on risk reduction.



Validate that the steps you put in place to fix or mitigate flaws are effective.

Penetration testing software to help you act like the attacker

Attackers are always developing new exploits and attack methods—Metasploit penetration testing software helps you use their own weapons against them. Utilizing an ever-growing database of exploits, you can safely simulate real-world attacks on your network to train your security team to spot and stop the real thing.

Gather attack information

Metasploit Pro makes it easy to collect and share all the information you need to conduct a successful and efficient penetration test, fed by a massive community of contributors and testers around the world.

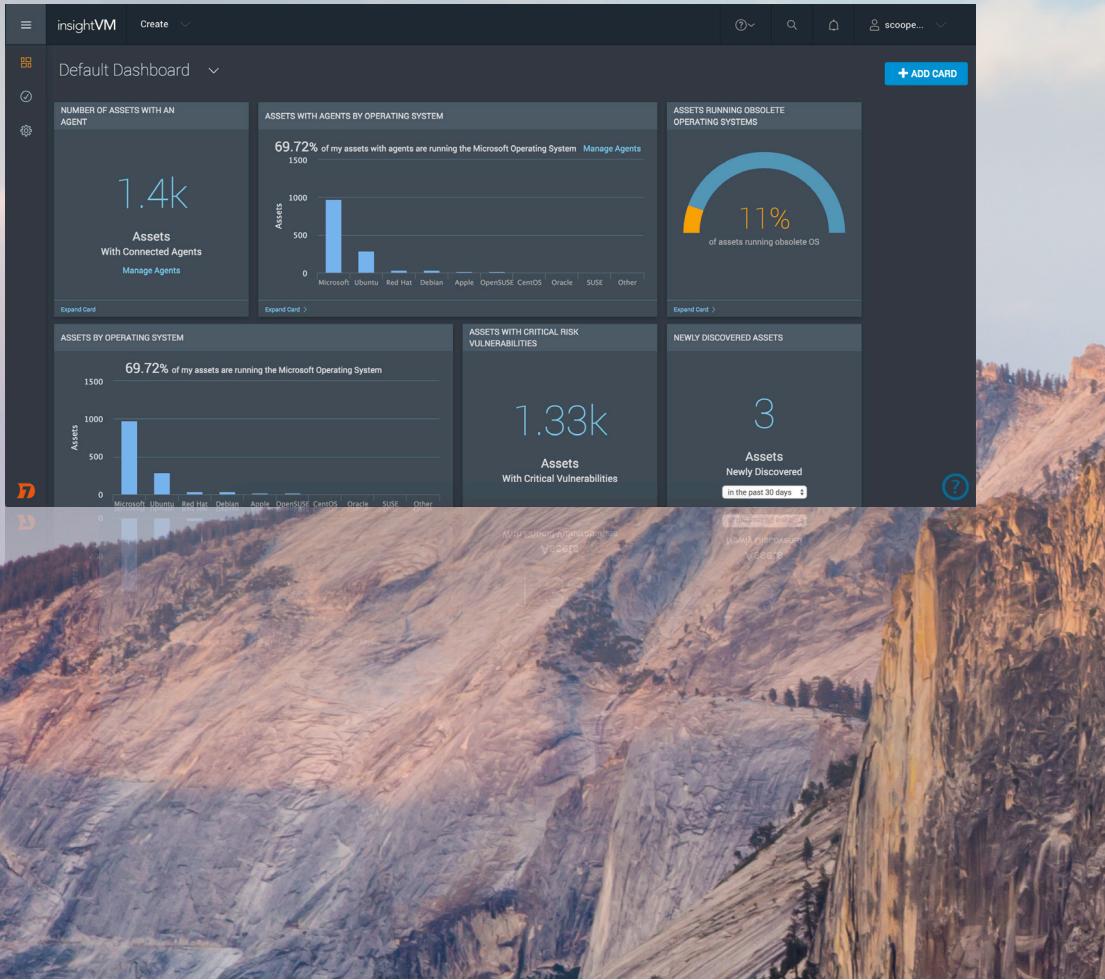
Put your people, processes, and technology to the test

Our penetration testing software simulates complex attacks against your systems and users so you can see what a bad guy would do in a real attack and prioritize the biggest security risks. Test every company's biggest weakness - the users - with easy to create phishing campaigns, and automate common hacking strategies like pass the hash so your defense can think like an attacker.

Validate your program

Metasploit Pro emulates several steps in the kill-chain so you can be confident your security controls are working, and will catch an attacker in a real-world incident. Plus, integrate with InsightVM to verify your scan results, see which vulnerabilities are exploitable in the real world, and where to focus your efforts.

NEED A THIRD PARTY TO RUN YOUR PEN TEST? Let our team of experts find your underlying weaknesses with Rapid7 Penetration Testing services.



Web application attacks are the
most common attack pattern,
representing 40% of all breaches.

-2016 Verizon Data Breach Investigations Report

InsightAppSec

Leave no app untested and no risk unknown



Test today's ever evolving apps and APIs without the steep learning curve.



Instant visibility to vulnerabilities reduces time you're exposed.



Share actionable insights that result in the right fix.

Web application security testing to close the gaps in your apps

SPAs, APIs, Javascript frameworks—the evolution of application technology is measured in months, not years. Is your web application security testing tool designed to keep up? InsightAppSec tests all the apps and collects the vulnerability data you need so you aren't left with gaping application risks.

Built upon Rapid7's Insight platform and leveraging the proven AppSpider scan and test engine, our dynamic application security testing (DAST) solution crawls to the deepest, darkest corners of the most modern and complex apps and APIs to effectively test for risk and get you the insight you need to remediate faster. With InsightAppSec on your side (or, rather, all of your sides), you'll be able to scan all the apps today and always be ready for whatever comes next.

Keep pace with the app evolution

From SPAs to APIs to mobile, complete coverage of even today's most modern apps is possible with InsightAppSec.

Intuitive scan management

InsightAppSec organizes your scans and results in a way that matches your business' understanding of what an app is, so you're always on top of your appsec risk.

Prioritize your fixes

Live vulnerability view reduces the noise in your scan results and gets you to the vulnerabilities you are most concerned about, across scans and application instances, quickly.

Control and automate

With customizable scan coverage, scheduling, and blackout features, you're always in control.

**NOT READY FOR
THE CLOUD?**

Get on-premise dynamic application security testing with AppSpider Enterprise.

WANT US TO MANAGE THIS FOR YOU? Contact us to learn about managed services.



Get rid of that pit in your stomach – the one that knows you've been breached.

When a breach is happening, time matters. Rapid7 offers a solution that provides the context you need to relentlessly hunt threats and nip them in the bud before they do harm.

User Behavior Analytics (UBA) and Endpoint Detection and Response (EDR)

Get the insight and context you need with continuous monitoring to detect intruder compromise, insider threats, and risky behavior.

Security Information and Event Management (SIEM) technology

Unify your data and reliably detect attackers.

InsightIDR

Detect intruders earlier in the attack chain to get back up in hours



**UNIFY
SIEM, UBA,
AND EDR**

Augment reach across your entire ecosystem to find intruders early and get more from existing investments.



**DETECT
ATTACKS
EARLIER**

Detect intruders earlier in the attack chain so you can respond before critical data is compromised.



**PRIORITIZE
YOUR
SEARCH**

Uncover insight hidden in user activity, logs, and endpoints, to make investigations 20x faster.

Transform your data into actionable insight

Parsing hundreds of trivial alerts. Managing a mountain of data. Manually forwarding info from your endpoints. Forget that. InsightIDR instantly arms you with the insight you need to make better decisions across the incident detection and response lifecycle, faster.

Unify your stack

InsightIDR combines the capabilities of SIEM, EDR, and UBA to get more out of your existing security and network investments and expand monitoring to include endpoints, logs, and cloud services. In other words, we leave attackers with nowhere to hide.

Detect compromised user accounts

Compromised credentials and lateral movement are consistently the top attack vectors behind breaches. Can you detect that type of activity today? With InsightIDR, you can reliably detect attacks from insiders and intruders masking as employees.

Know before things get critical

InsightIDR detects intruders earlier in the attack chain. Because what's helpful about receiving an alert only after critical assets have been breached?

Move with purpose

InsightIDR doesn't just alert on every anomaly in a data set. Thanks to enriched log search and automated investigations, each alert comes with meaningful context and highlights network happenings to help focus your efforts.

AM I OPTIMIZED?

It's 10pm. Do you know where your operational data is?

With limited resources and a growing network of integrated systems, monitoring and troubleshooting IT data and assets is harder than ever. Rapid7 has a solution that centralizes and simplifies your operational data to make your life easier.

Infrastructure Monitoring and Troubleshooting

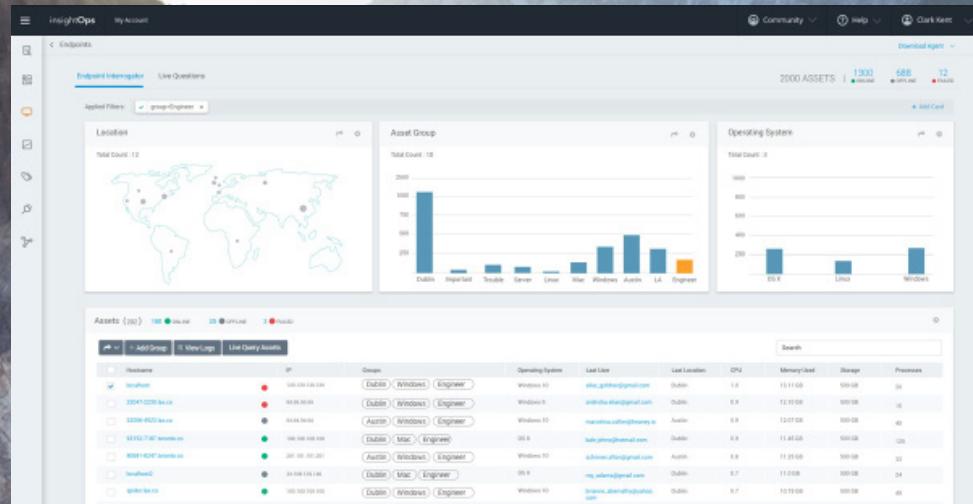
Proactively monitor your IT environment and quickly troubleshoot issues as they occur.

Log Management and Compliance

Centralize, monitor, and report on log data from across your entire infrastructure for smarter IT compliance.

IT Asset Visibility

See and interrogate every IT asset in your environment for greater operational control.



InsightOps

A new approach to infrastructure monitoring and troubleshooting



Live stream logs, metrics, and IT asset data to one central location.



Proactively monitor systems and applications to ensure uptime.



Ask questions of your data and get immediate answers.

Ensure uptime and availability

Preventing infrastructure downtime is fundamental to maintaining business operations. With Liveboards and real-time alerts, InsightOps gives you the visibility needed to ensure uptime.

Maintain compliance

Maintain corporate and regulatory compliances with secure log centralization, monitoring, and reporting.

Improve performance

Misconfigured assets and capacity issues can reduce the availability and performance of your critical systems and services. With asset interrogation and live alerts, it's easy to spot asset misconfigurations and assets reaching maximum capacity.

Centralize your operational data

Collect and store live log data from servers, workstations, applications, firewalls, routers, Active Directory, and more. Centralize your infrastructure data securely and in real-time to identify issues and monitor changes more easily.

Monitor your entire infrastructure

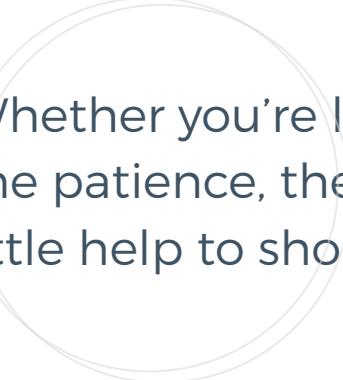
IT issues rarely start and end in the same place. InsightOps combines log management with asset visibility and interrogation, empowering IT professionals to monitor and troubleshoot issues from discovery to resolution.

Stop searching and get answers

Every IT investigation starts by asking questions - what changed? Where is the problem originating from? Which assets are impacted? InsightOps Endpoint Interrogator gives you the power to ask direct questions of your operational data for live answers. Simply click to ask—no queries necessary.

RAPID7 CONSULTING





Whether you're lacking the resources or just the patience, there's no shame in asking for a little help to shore up your security.

Rapid7 Consulting offers the support and guidance of industry leaders and security specialists to help you accelerate your security improvement via cutting-edge methodologies and risk prioritization.

Advisory Services

Overwhelmed. Understaffed. Unprotected. Sound familiar? Don't sweat it! Many security teams can't free up the time and resources necessary to analyze their security program, or uncover the insight they need to improve it. Rapid7 Advisory Services can help you not only get unstuck, but move forward with confidence. Our Advisory Services were designed with your realities in mind, built to help you prioritize your security initiatives, and ensure your program meets compliance, exceeds best practices, and is aligned with your organization's risk appetite and business goals.

Penetration Testing Services

A ruthless report on your many weaknesses is a good thing. Using Metasploit—the world's most used penetration testing software—our practiced, perceptive pen testers will simulate a real-world attack on your networks, applications, devices, and/or people to uncover weaknesses from the perspective of a motivated attacker to show you what areas of your security program could use a little (tough) love.

Incident Response Services

Incident response is about as sure as death and taxes. Make sure you're ready with Rapid7 Incident Response Services. Our team of IR experts can help you build a response plan from the ground up, create a roadmap for improving your existing plan, or, for teams short on IR resources, work with you through every stage of response—from analysis and detection to containment, remediation, and cleanup—to accelerate your investigation and containment.

IoT Security Services

As the IoT grows, the need to secure it should grow at the same pace. Whether you're creating a new IoT product or deploying an IoT solution, our IoT Security Services provide experienced and skilled consultants to help you identify risk and vulnerabilities and apply solutions to mitigate security issues across the entire IoT ecosystem.

Product Training and Deployment Services

Prefer to do things in-house? Rapid7 has skilled resources ready to help you get the most out of your product investments. Whether you need product training, deployment assistance, help running the software, technical support, or expert guidance on your overall security program, we're here to help.



ABOUT RAPID7

Rapid7 is trusted by IT and security professionals around the world to manage risk, simplify modern IT complexity, and drive innovation. Rapid7 analytics transform today's vast amounts of security and IT data into the answers needed to securely develop and operate sophisticated IT networks and applications. Rapid7 research, technology, and services drive vulnerability management, penetration testing, application security, incident detection and response, and log management for more than 6,200 organizations across more than 110 countries, including 38% of the Fortune 1000. To learn more about Rapid7 or join our threat research, visit www.rapid7.com.



RAPID7

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