

MANAGED APPSEC: MULTI-LAYERED DEFENSE FOR MODERN WEB APPS AND APIS

Protect your applications from code-level bugs and complex functional abuse with a hybrid approach to risk management.

Build a resilient, multi-layered defense

Modern applications require more than a single layer of defense. While developers integrate security into the build, runtime applications need a strategy that addresses both technical vulnerabilities and functional design flaws.

Rapid7 Managed Application Security (AppSec) provides this comprehensive coverage. We combine our industry leading DAST technology with specialized, analyst-driven assessments to ensure your applications are resilient against both automated exploits and sophisticated, real-world abuse.



Establish a foundation of persistent automated scanning

Our team leverages Rapid7's DAST to perform high-frequency, automated testing against over 95 attack types, including the OWASP Top 10.

- **Identify attackable exploits** regardless of the coding language or architecture
- **Maintain a continuous baseline** of security and compliance health with monthly scanning
- **Prioritize critical bugs** using technical context and remediation guidance from our security advisors

Deepen coverage with expert-led business logic assessments

Augment automated scans with annual deep dives into your application's unique functional logic.

- **Harden complex functional workflows** by identifying intent-based vulnerabilities in critical processes like account recovery and session management.
- **Validate the security of critical production environments** using low-impact, analyst-led testing methodologies designed for minimal operational disruption.
- **Prevent unauthorized access and privilege escalation** by simulating sophisticated, multi-role attack scenarios to verify robust authorization enforcement.

Drive strategic value with attacker-centric insights

Leverage Rapid7 threat research to harden your applications against real-world misuse.

- **Satisfy compliance requirements** for PCI DSS 4.0, HIPAA, and SOC 2
- **Save 300–500+ hours** annually by receiving expert-validated, exploitable findings
- **Prioritize remediation** using proof-of-concept attack paths that illustrate real business risk

Integrate security throughout your development lifecycle

Integrate security into your development pace with minimal operational friction.

- **Achieve fast time-to-value** via white-glove onboarding and native toolchain integrations
- **Accelerate fixes** with direct syncs to Jira, Jenkins, Swagger, and Azure
- **Bridge the gap** between developers and leadership with expert-validated reporting

ABOUT RAPID7

Rapid7, Inc. (NASDAQ: RPD) is a global leader in AI-powered managed cybersecurity operations, trusted to advance organizations' cyber resilience. Open and extensible, the Rapid7 Command Platform integrates security data, enriching it with AI, threat intelligence, and 25 years of expertise and innovation to reduce risk and disrupt attackers. As a recognized leader in preemptive managed detection and response (MDR), Rapid7 unifies exposure and detection to transform the cybersecurity operations of more than 11,500 customers worldwide. For more information, visit our [website](#), check out our [blog](#), or follow us on [LinkedIn](#) or [X](#).

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