

SOLUTION BRIEF

AppSec experience

Enhance the AppSec experience and reduce MTTR with Contrast

Quickly improve mean time to repair (MTTR) by enabling AppSec teams to respond and fix vulnerabilities more efficiently, ultimately reducing risk across your organization.

The problem: overwhelmed and under-resourced AppSec teams

Application security teams face an avalanche of vulnerabilities uncovered by traditional tools such as SAST, DAST, and SCA. These teams often feel paralyzed when it comes to prioritizing their efforts, especially when dealing with a mix of first-party and third-party code across diverse development environments. According to recent studies:

- 77% of flaws in third-party libraries remain <u>unfixed</u> <u>after 90 days</u>
- Up to 252 days to <u>respond/remediate</u> (<u>MTTR</u>) <u>vulnerabilities</u>

The challenge doesn't stop with detection. In order to fix vulnerabilities, AppSec teams must navigate fragmented code repositories, inconsistent CI/CD pipelines and lack of visibility into where vulnerabilities originate. As applications become more complex, spanning multiple languages, frameworks and deployment methods, the security tools that AppSec teams have long relied upon create more burden and work than they resolve.

Why it matters

With application development cycles becoming shorter, the impact of these inefficient processes takes its toll on AppSec teams. Extended MTTR for vulnerabilities leads to prolonged periods of exposure, compounding the workload and exacerbating burnout among security professionals. Furthermore, AppSec teams may struggle to maintain regulatory compliance, as unaddressed vulnerabilities can result in audit failures and potential penalties.

Organizations need tools that enable AppSec teams to efficiently identify, prioritize and resolve vulnerabilities without becoming bogged down in irrelevant data. By providing actionable insights and minimizing false positives, these solutions can help teams focus their efforts where they matter most, improving both their efficiency and the overall security posture of the organization.

The Contrast solution

Contrast changes the game for AppSec teams by embedding security checks directly into your applications. This approach ensures that only exploitable vulnerabilities are reported, reducing mountains of potential issues to the handful that matter. With Contrast, you can significantly reduce MTTR while improving the AppSec team's experience, with the assistance of these key capabilities:

- Runtime agent: Contrast's embedded agents integrate directly into your applications, conducting security checks continuously during runtime. This eliminates the need for periodic scans and ensures vulnerabilities are identified in real time.
- Continuous assessment: Contrast delivers instant feedback on vulnerabilities as they arise, allowing teams to address issues before they become critical.
- Visibility from within: Contrast provides unparalleled insight into exploitable vulnerabilities, eliminating false positives and reducing the noise that burdens security teams.



Transforming the AppSec experience

Contrast's intelligent approach reduces mountains of issues to a manageable list of high-priority actions. Contrast empowers AppSec teams to:

Reduce wasted effort



AppSec teams spend less time on false positives and scan maintenance, allowing for more cost-effective operations and better allocation of skilled resources.

Achieve faster MTTR



Rapid vulnerability identification and remediation across diverse programming languages and frameworks ensures consistent security coverage and reduced risk exposure.

Scale seamlessly



Organizations can maintain consistent, high-quality security coverage as application portfolios grow, ensuring resilience in fast-growing organizations.

Learn more

With Contrast, your AppSec team can shift from overwhelmed to empowered, delivering the security coverage your applications need while reducing MTTR and improving operational efficiency. Ready to learn more?

See how Unit4
significantly reduced Contrast Runtime and APIs with dedicated false positives and sped up Devops

READ MORE

Learn about the Contrast Runtime and APIs with dedicated security experts

PLATFORM

LEARN MORE

Contrast Security is the world's leader in Runtime Application Security, embedding code analysis and attack prevention directly into software. Contrast's patented security instrumentation enables powerful Application Security Testing and Application Detection and Response, allowing developers, AppSec teams, and SecOps teams to better protect and defend their applications against the ever-evolving threat landscape.

All rights reserved. ©2025 Contrast Security, Inc.





