

# Assess the Security of Your Applications Through Hands-On Security Testing, Code Review and Automated Scanning

Nearly 50% of developers say they don't have time for security in their lifecycle, despite understanding its importance.

Applications enable business productivity and efficiency. However, it's hard to scale security at the speed of innovation. When it comes to securing your critical applications, nothing replaces the value that comes from human-based comprehension of context.

Your applications—from web services to customer-facing mobile apps—create the backbone of your business, making them prime targets for attackers.

Our Application Security team can help with our multitude of tactical application assessment services designed to identify security gaps in your applications, from source code to runtime.

## Tactical Assessment Lifecycle



We understand that when it comes to application security, **one size does not fit all.**

- For high-risk apps, automated review may not be enough.
- For tight budget constraints, automated tooling is an efficient and effective solution.
- Using both automated and manual reviews, we will identify the areas that would be most valuable to an adversary and use real-world scenarios to simulate their approach—ultimately minimizing your risk.



## Put an **ELITE** Team of Cybersecurity Practitioners on Your Side

Every member of GuidePoint's Application Security Practice offers a wealth of expertise stemming from years of relevant, real-world experience within the application layer from technical and strategic perspectives. We have a unique ability to understand the threats your applications face and can play a vital role in helping to mature or align your security posture.

## Hundreds of Industry and Product Certifications



# Tactical Assessments to Ensure the Security of Your Critical Applications

Our Application Security Team delivers tactical assessments and strategic solutions to assist with your proactive and reactive application security efforts.



## Application Security Assessment:

Our assessments identify, verify and report any vulnerability or misconfiguration that raises the attack surface of live web applications, back-end web services or thick clients. These assessments combine elements of an exploitation-oriented application penetration test combined with security configuration recommendations typical of an application vulnerability assessment.



## Mobile Application Security Assessment:

We use real-world scenarios to simulate an adversary's approach to attacking a native mobile application and accessing sensitive data on a user's mobile device.



## Secure Code Review:

Our team of experts manually inspect your source code to discover and document vulnerable functions based on the unique context of your code. GuidePoint's expertise covers all major programming languages and frameworks. This service can be combined with an Application Security Assessment to provide additional context to reported vulnerabilities.



## Application Vulnerability Scan:

GuidePoint offers this automated-only scanning service to identify vulnerabilities and security gaps without a manual review for projects on limited timelines or budgets. Our team provides both the expertise and the tooling to perform, validate, and report on static and dynamic scans.



## Risk Identification

GuidePoint Security's tactical services cover, but are not limited to, identification of the following risks:

- ✓ **Application Profiling and Information Disclosure**
- ✓ **Platform and Third-Party Misconfiguration**
- ✓ **Cookie and Session Handling**
- ✓ **Command Injection Flaws**
- ✓ **Logic Flaws**
- ✓ **Client-Side Flaws**
- ✓ **Authentication and Authorization**

## About Us

GuidePoint Security provides trusted cybersecurity expertise, solutions and services to help organizations make better decisions that minimize risk. GuidePoint's unmatched expertise has enabled a third of Fortune 500 companies and more than half of the U.S. government cabinet level agencies to improve their security posture and reduce risk.