



Stroz Friedberg Source Code Diligence

In today's software-driven business environment, organizations often lack full visibility into their codebase quality, security stance, and development practices. Critical software systems may hide vulnerabilities, depend on undocumented code from former developers, or include legacy components that pose serious business risks. Without proper evaluation, companies risk security breaches, compliance issues, intellectual property disputes, and operational disruptions that could lead to significant financial losses and damage to reputation.

Stroz Friedberg offers a range of source code analysis services to help you assess the status of your software projects. Whether you want to evaluate the quality of your code across different codebases, identify the key knowledge-holders behind your vital and struggling projects, analyze your application's security, or enhance your software processes and testing infrastructure to reduce future defects, our services can support you.

We can assist you in analyzing how you developed your software in the past by examining previous maintenance patterns; help you assess the current status and security of your software through static analysis and human review; and help you understand and improve how you are building your software for the future by evaluating your software processes and testing.

We can help you identify who wrote that important piece of software that no one works on anymore—if the main authors of critical projects leave, it could lead to a serious failure. We can also find which parts of your projects haven't been touched in a while—are they strong and reliable, or insecure and untested, especially those written before your security practices improved?

Stroz Friedberg's services are built on decades of experience analyzing software in litigation, so we understand how to spot the issues in code that can cause major problems later—such as lawsuits over ownership or the usability of the software.

Using a combination of machine-assisted and human expert review, Stroz Friedberg will enhance your understanding of and visibility into any issues with the codebase.



Where Are You Now?

Measurement

Stroz Friedberg will analyze your code, perform static analysis to detect issues such as dead code, overly complex functions and modules, and provide statistics on documentation, code complexity, dead code, and your development progress that reflect quality.

Code Review

Stroz Friedberg's experienced consultants will review samples of your source code to judge quality and consistency across projects.

Application Security Assessments

Stroz Friedberg also has application security experts who can analyze your software for vulnerabilities and perform thorough reviews of the security of your software systems and processes.

How Did You Get Here?

Maintenance

Stroz Friedberg can also analyze software development and maintenance patterns across projects, modules, and files to identify differences in development trends. This helps pinpoint projects and sections that have received little or no recent attention.

Key Developers

Stroz Friedberg can also assist you in identifying the key developers across various software projects to determine who on your team may have knowledge of long-standing codebases or critical parts of important projects. This can either help you find the right person now or uncover a significant loss of knowledge before it impacts your product timelines.

Ownership

Stroz Friedberg also provides a variety of services to help you verify ownership of your code. With decades of experience in software litigation, our teams have developed methods to detect third-party code in your codebase even without access to the third-party source code.

Where Are You Going from Here?

Process

Software process is a cornerstone of software quality. Stroz Friedberg will send questionnaires and conduct interviews to understand how you plan, control, and measure your software development processes.

How do you organize your teams, plan their work, and measure their success? How do you create, monitor, and enforce coding standards and style? How do you identify bugs and ensure they are fixed? How reliably do you follow your policies? Stroz Friedberg can help you understand your process and how to improve it and improve the quality of your code.

Testing

Through questionnaires, interviews, and analysis of your unit tests, test coverage, and test configurations, Stroz Friedberg can help you understand what holes there may be in your tests and how to improve.

Understand Your Source Code with Stroz Friedberg

Through Stroz Friedberg's comprehensive source code diligence services, your organization will gain complete visibility into your software portfolio's health, security, and maintainability. You will receive actionable insights that enable informed decision-making about code modernization, resource allocation, and risk mitigation strategies. Our detailed assessments will help you identify critical dependencies, enhance security postures, improve development processes, and ensure business continuity. By partnering with Stroz Friedberg, you will turn uncertainty about your codebase into strategic competitive advantages, safeguarding your organization from technical debt while positioning your software assets for sustainable growth and innovation.



STROZ FRIEDBERG
A LevelBlue Company

About Stroz Friedberg

Stroz Friedberg, a LevelBlue company, delivers intelligence-driven digital risk management with expert-led services designed for adaptive resilience.

With over 25 years of leading the resolution of the most complex, high-stakes digital risk issues, we manage the entire digital risk lifecycle – from cyber threats and insider risks to IP theft and regulatory compliance. Our approach combines managed security services with expert analysis and strategy, supported by threat intelligence gathered from thousands of engagements across various industries.

We translate complex technical and legal risks into actionable strategies, helping CISOs and legal teams turn digital risks into board-ready insights. Our comprehensive services include managed cyber defense, digital forensics and incident response, trade secret protection, expert witness support, threat intelligence, security strategy and governance, attack path mapping and testing, and resilience engineering.

Operating as one trusted partner, we align technical precision with business priorities to protect critical assets, adapt to evolving threats, and maximize ROI through proven outcomes. Through LevelBlue's portfolio, these specialized services integrate seamlessly with 24/7 managed security operations and AI-driven threat detection for comprehensive digital risk protection.

Cybersecurity. Simplified.

levelblue.com/strozfriedberg