

Take Application Security to the Next Level



Application security training is known to be one of the lowest-cost initiatives with a high return on investment for cyberattack preparedness, but training is only the first step towards a complete solution. Supporting metrics are just as important. They provide an ongoing, objective evaluation of the impact the application security training has on your organization.

Take Application Security to the Next Level

SysLogic has deep expertise in both **secure software development** and **business intelligence**, making us uniquely qualified to develop holistic application security programs for organizations of any size. Our programs cover training, adoption, socialization, execution, and monitoring of the effectiveness of secure development practices.

Working with security-minded leaders from global technology-based organizations, SysLogic has helped multi-product development teams distributed across multiple locations to incorporate **leading-edge security practices** into all aspects of the business.

Beyond delivering **world-class content**, we provide the **practical tools** to help you measure and manage the compliance and ongoing health of the secure product development life cycle.

Understand Compliance

Compliance-focused metrics are a critical component of an application security program. If your entire team is not taking full advantage of the practical learning opportunities offered, improving the security of your applications will be an uphill climb.

SysLogic can build a solution right-sized to the specific needs of your organization, helping you understand how well your security program is being internalized:

- **Training attendance:** What percentage of your development team has completed the various courses offered in your application security training portfolio?
- **Organizational participation:** Which groups within your development organization are actively engaged in the security training opportunities offered?
- **Compliance-related trends:** Is your program gaining or losing momentum?
- **Policy adherence:** Are your development teams completing threat models, open source scans, and other security-related requirements at the appropriate phases of the software development life cycle?
- **Policy exception requests:** How many times have your development teams asked for an exception to your application security policies?

Measure Outcomes

Although compliance with the program is critically important, measuring outcomes is a more direct indicator of success. Once your development team is armed with the knowledge to create more secure products, you must be able to ensure that the knowledge is put into practice and that your expectations are realized.

SysLogic builds solutions that deliver objective metrics to demonstrate how well your investment in an application security program is paying dividends, such as:

- Number and trends of open security-related vulnerabilities
- Severity of each vulnerability and severity trends
- Elapsed time to resolve vulnerabilities
- Explore point-in-time vulnerability data and trends over time, with configurable timeframes

These metrics can be viewed holistically across all products and teams or explored in depth for each project, line of business, and timeframe.

SysLogic has extensive experience integrating data from disparate systems, such as defect tracking systems, to create a seamless, insightful solution.

Insights at Your Fingertips

Once your compliance and outcome dashboards are developed, your leadership team and staff can access them from any desktop or mobile web browser.

Having timely, easily consumable insights at their fingertips keeps your team informed and working toward the common goal of developing highly secure software.

We use tools like Microsoft Power BI to deliver actionable and intuitive dashboards that provide up-to-the-minute insights into your application security practice.

SysLogic Will Arm You With Insights You Need

It's not too late to protect your organization from a cyberattack. Contact SysLogic to learn more about our application security programs and dashboards.



SysLogic is an information technology consulting and services firm dedicated to helping clients conduct business more effectively and efficiently. We provide deep industry expertise and deliver solutions that leverage leading-edge technology and sound business practices in the areas of business and technology strategy, cybersecurity, enterprise applications and architecture, and information management. We've been partnering with clients to extend the range, reach, and value of information technology to transform the way they do business since 1995.