

Information Security Solutions:
Data Security & Privacy

Secure Application Development

At a Glance:

- Reduce risk by integrating security into the entire application development lifecycle.
- Decrease security remediation costs prior to release by testing throughout development.
- Apply standards and consistency to coding through the use of secure modules.
- Improve communication between security and development teams.

Make Application Security a Priority

In a typical development cycle, an application team's primary focus is to meet business requirements in terms of functionality and deadline. Security vulnerabilities are found through testing at the end of the process, often causing delays and requiring additional resources to correct problems prior to release. With Forsythe's Secure Application Development Program, security best practices become an integral part of the application development process. Security considerations are factored into a project from the beginning, not as an afterthought.

Be Proactive

Forsythe's Secure Application Development Program is a proactive solution to application security—a must for industry and regulatory compliance and customer confidence. We approach application vulnerability from multiple perspectives, focusing not just on in-house development, but on your organization's third-party applications and vendor contracts.

Forsythe reviews your organization's current application security environment and practices, including internally-developed, legacy, and third party applications, to understand the maturity of existing application security controls, software development lifecycle (SDLC), and procurement processes.

We interview development and security teams, business users and data owners to document current practices, business requirements, and known vulnerabilities. Then, we create a customized roadmap for implementing an over-arching application security program and secure application framework.

Manage Cost and Risk

Forsythe's Secure Application Development Program is built on proven strategies that focus on the prevention and detection of security risks in applications prior to release.

We help you implement standardized, secure coding techniques for use by development teams to preclude the introduction of vulnerabilities. In addition, we help you develop procedures to systematically test for security *throughout* development, not just at the end of the process.

By helping you manage risks before they make their way into applications, we help you eliminate many issues that could negatively impact deadlines, budgets, and your company's reputation.

Forsythe's Secure Application Development Program increases confidence in your application development process and encourages collaboration between security and development teams.

The Secure Application Development Program also:

- Decreases the cost of training developers on security.
- Creates efficiencies in the application development lifecycle.
- Addresses changing security requirements as required by industry standards and government regulations.
- Promotes a proactive, security mind-set in your organization.

Forsythe's Information Security Solutions

Forsythe draws on our unique industry experience and capabilities to help you secure information as it enters your organization, circulates, is stored, and is sent to your customers, partners, and employees. Forsythe's comprehensive solutions, and our strong relationships with top-tier OEM partners help you balance information security, privacy, compliance and audit requirements with your need for information availability and access. We leverage over 35 years of experience as a leading independent provider of IT-infrastructure solutions to help our customers securely manage information across the enterprise and optimize their technology investment.

Get the Forsythe Advantage.

For more than 35 years, Forsythe has delivered forward-thinking advice, technology, and operation-enhancing solutions. As an independent advisor, Forsythe can help you address every aspect of your infrastructure, including how new solutions may affect the bigger picture. Working with every major provider, Forsythe acts as your single point of contact for managing the cost, effectiveness, and risk related to your information systems.

Let Forsythe Help.

Business objectives—and business issues—don't exist in a vacuum. Forsythe identifies and addresses IT interdependencies to deliver solutions that work across your enterprise. Call us today.



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