



asureSECURE™

Security coaching solutions tailored to testing

By coaching your teams we can provide them with the knowledge they require to start incorporating security throughout the project life-cycle and focus on delivering applications that do what you want them to, while stopping attackers doing what they want to.

The TVS security coaching solution is tailored to the needs of the individuals in your project teams without disrupting your current development schedules by sending them away on abstract training courses, keeping your teams working productively while they acquire the skills required to Design, Code and **Test** applications that are resilient to attack.



The Testing Problem

If an organization can't test for security in the applications it develops, it should be no surprise if those applications contain vulnerabilities that will be found and exploited by malicious persons sooner or later.

The TVS Solution: Introduce secure testing coaching for test managers and testers. Review and make recommendations for identifying;

- Security test requirements
- Information gathering
- Analysing application security
- Validating local privacy
- Security testing tools
- Using fuzzing
- Understanding perimeter defences
- Penetration testing
- Identification of security tests that can be done in-house and directing specialist testing of those which cannot (*yet*)
- Testing for:
 - Configuration management
 - Client-side / server-side controls
 - Authentication
 - Session management
 - Logic flaws
 - Access controls
 - Input vulnerabilities
 - Function-specific vulnerabilities
 - Shared hosting vulnerabilities
 - Application server vulnerabilities
 - DOM-based attacks
 - Testing SSL ciphers
 - Same-origin configuration
 - Information leakage

Benefit: Demonstrate your applications are secure.

Find out more at:

visit: <http://testandverification.com/solutions/security>

