

Web Application Security Training

Web applications are now the most accessible and vulnerable targets of attack and abuse because of increased reliance on those applications for business solutions combined with immature web security technologies. Web site defacement, denial of service, phishing scams, and unauthorized access to sensitive and personal information are just a few examples of the problems web application owners face every day. Navigating the complex and rapidly changing waters of web security requires agile and proactive solutions designed to prepare your business for tomorrow's challenges. Unfortunately, many application developers lack formal training in web application security techniques.

We train people to prevent future problems.

Approach

Quest Consultants uses a custom, hands-on training system based on a live CD solution that gives each student direct access to a fully-featured web application including the database and web server components. Our expert instructors work with students to explore different types of attacks both in theory and with hands-on exercises that allow students to see concrete results.

Students who complete the training material will be able to identify and prevent web application vulnerabilities such as cross site scripting (XSS), SQL injection, and parameter tampering. Additionally, they will have the analytical tools necessary to securely use emerging technologies not specifically covered during the course.

Each class is customized based on our client's needs including class location, length, and focus areas. Typical class sizes range from 10-20 students with 1-2 instructors. Classes range from 2-5 days in length.

Experience and Quality

The Quest Consultants training team is comprised of expert trainers and penetration testers working together to develop effective training tools and scenarios based on real world examples. Every training scenario is based on a vulnerability seen "in the wild". Our trainers have hands-on experience training thousands of individuals on a variety of subjects and they use established training techniques to make sure each student benefits from the course.

Our experience sets us apart.

We approach each engagement with a combination of professionalism, determination, and creativity honed by years of working with security professionals throughout the military, civil government, and commercial sectors. Our expert instructors not only teach each class, they also work with you to insure the class meets your expectations and needs.

