GIAC Web App Penetration Tester

Zetlan Technologies

Online Course

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Course Modules

1. Cross Site Request Forgery, Cross Site Scripting & Client Injection

    Understanding of Cross Site Request Forgery, Cross Site Scripting & Client Injection attacks and the tools and techniques used to discover and exploit vulnerabilities.

2. Reconnaissance and Mapping

    Understanding of the techniques used to conduct discovery, exploration and investigation of a web site and web application features such as port scanning, identifying services and configuratns, spidering, application flow charting and session analysis.

3. Web Application Authentication Attacks

    Familiarity with the process & mechanisms used to secure web applications by authentication, how to enumerate users and how to bypass and exploit weak authentication.

4. Web Application Configuration Testing

Familiarity with the tools and techniques used to audit and identify flaws in the design or implementatn in the configuratn of a web site.

5. Web Application Overview

Understanding of the technologies, programming languages and structures that are involved in the construction and implementation of a web site such as HTTP, HTTPS and AJAX within the context of security, vulnerabilities and basic operation.

6. Web Application Session Management

Understanding of how a web application manages client sessions, tracks user activity and uses SSL/TLS in modern web communications as well as the attacks that can be leveraged against flaws in session state.

7. Web Application SQL Injection Attacks

Familiarity with the techniques used to audit and test the security of web applications using SQL injection attacks and how to identify SQL injection vulnerabilities in applications.

8. Web Application Testing Tools

Understanding of the tools and techniques required to perform web application security testing on modern web-based languages such as JavaScript with AJAX including the use of proxies, fuzzing, scripting, and attacking application logic.

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The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.

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