Security Testing Java Applications (SECT-JWA)

ID SECT-JWA **Prix** sur demande **Durée** 3 jours

A qui s'adresse cette formation

Java developers and testers working on Web applications

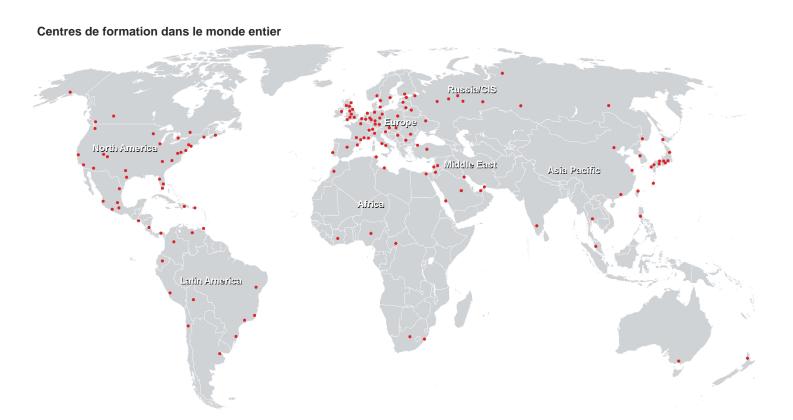## Pré-requis

General Java and Web development, testing and QA

Objectifs

- Getting familiar with essential cyber security concepts
- Understanding Web application security issues
- Detailed analysis of the OWASP Top Ten elements
- Putting Web application security in the context of Java
- Going beyond the low hanging fruits
- Understanding security testing methodology and approaches
- Getting familiar with common security testing techniques and tools
- Managing vulnerabilities in third party components
- Identify vulnerabilities and their consequences
- Learn the security best practices in Java
- Input validation approaches and principles

Contenu

- Cyber security basics
- The OWASP Top Ten
- Security testing
- Common software security weaknesses
- Wrap up

Centres de formation dans le monde entier

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