Fast Lane

Cloud application security in Java for AWS (CASEC-JAWS)

ID CASEC-JAWS   **Price** CHF 3,750.—(excl. VAT)   **Duration** 5 days

Who should attend

Java developers working on Web applications and AWS
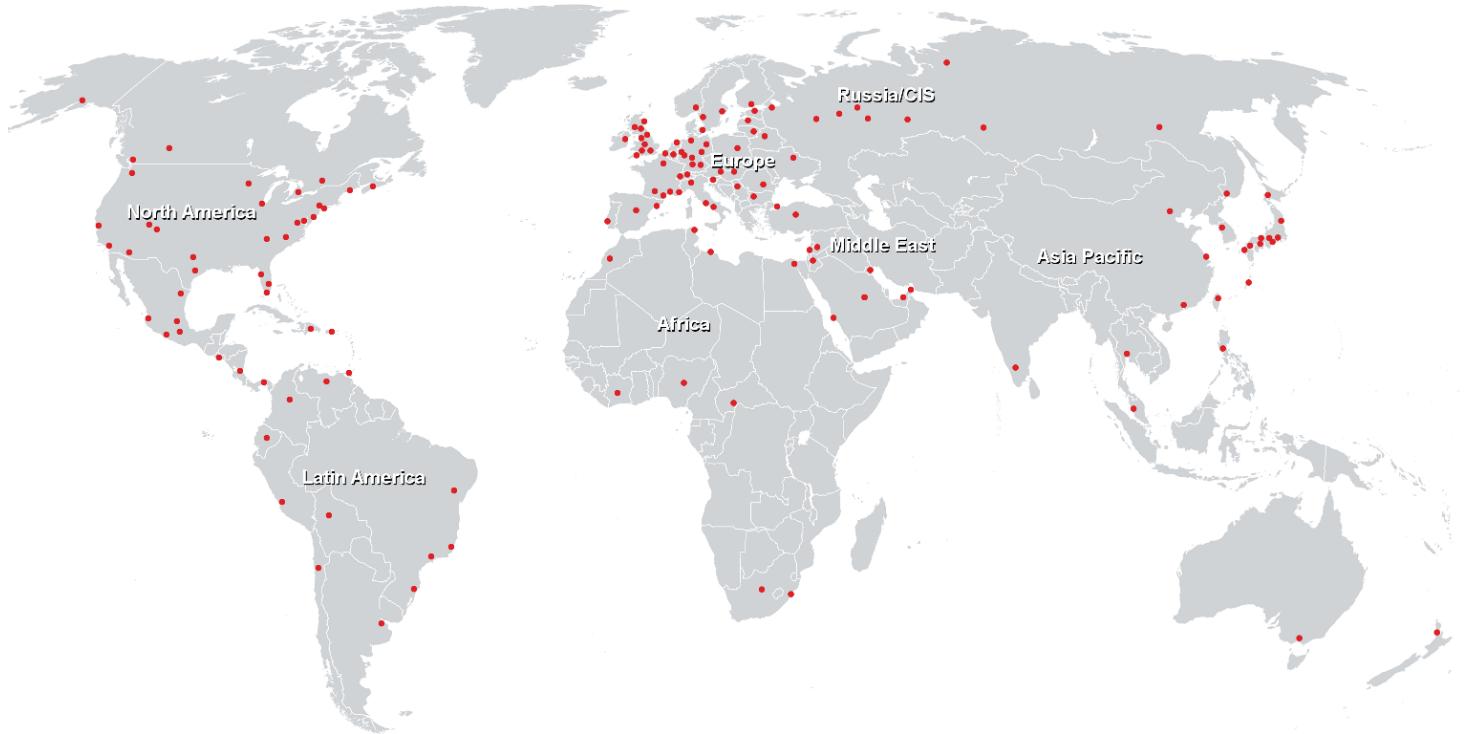
Prerequisites

General Java and Web development

Course Objectives

- Understand cloud security specialties
- Getting familiar with essential cyber security concepts
- Understanding how cryptography supports security
- Learning how to use cryptographic APIs correctly in Java
- 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
- Managing vulnerabilities in third party components
- Learn to deal with cloud infrastructure security
- Input validation approaches and principles
- Identify vulnerabilities and their consequences
- Learn the security best practices in Java

Training Centres worldwide

Fast Lane Institute for Knowledge Transfer (Switzerland) AG

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