

Fortify SAST Essentials (FSAE)

ID FSAE Prix sur demande Durée 3 jours

A qui s'adresse cette formation

This course is designed for security champions, administrators who are responsible for deploying and administering Fortify within their environment; as well as for the Developers and Security Auditors who are taking the first steps toward leveraging the power of Fortify SAST.

Pré-requis

This course assumes some familiarity working with Fortify SSC and SCA, basic programming skills, the ability to read Java or .Net, have a basic understanding of web technologies: CI/CD DevOps, plus, having computer, browser, and file system navigation skills

Objectifs

On completion of this course, participants should be able to:

- Use Fortify SCA/SSC to correlate, view, and respond to security incidents leveraging Fortify technologies to solve security problems in your applications based on defined topics
- Successfully complete the lessons below in an environment that acts as a production environment.

Contenu

Module 1:

- Fortify SCA and SSC Introduction
- Software Security Center (SSC) Administration
- Scan using Fortify Audit Workbench (AWB), Command-Line, and Scan Wizard
- Utilize Fortify SCA in IDEs (e.g., Eclipse, IntelliJ, Visual Studio (VS), VS Code)

Module 2:

- Collaborative audit your scan results in AWB and SSC
- Create and analyze your scan results with Filters
- Generate reports and create an Audit Guide

- Read the Analysis Trace
- Recognize noise reduction
- Create a Custom Rule

Module 3:

- Configure and utilize Audit Assistant
- Utilize Jira for bug tracking

Appendix:

Topics to be covered on your own and in class (as time allows):

- AppSec and SAST overviews
- Fortify SCA process flow in detail

Centres de formation dans le monde entier



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>