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Fast Lane

Fortify SAST Essentials (FSAE)

ID FSAE **Price** 2,400.— €(excl. tax) **Duration** 3 days

Important notes for the booking of Open Text trainings

Please note that prepayment is required for participation in an Open Text training course. Participation in a training course is possible for 12 months after booking the course. Cancellations are excluded. For further information, please refer to **our** General Terms and Conditions.

Course Overview

Fortify SAST is the Fortify SCA application security testing product suite is comprised of Software Security Center (SSC), Audit Workbench (AWB), Audit Assistant, and much more; along with Fortify plugins for your IDEs and Bug Tracking as supporting technologies that you can use in conjunction with Fortify SCA and SSC to secure your applications from potentially dangerous vulnerabilities before they go into production.

This course helps the user to configure and utilize SAST (Static Application Security Testing) into your application development work, as well as in your IDEs, and the SSC platform to include Security early in your development lifecycle. The focus is around providing simple steps to configure Fortify SCA and SSC in a lab environment to showcase the ease of use when statically scanning and auditing your applications for vulnerabilities.

Who should attend

This course is designed for security champions, administrators who are responsible for deploying and administrating 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.

Prerequisites

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

Course Objectives

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.

Course Content

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

About Fast Lane

Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

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Germany
Fast Lane Institute for Knowledge Transfer GmbH
Tel. +49 40 25334610

info@flane.de / www.flane.de

Austria
ITLS GmbH
(Partner of Fast Lane)
Tel. +43 1 6000 8800

info@itls.at / www.itls.at

Switzerland
Fast Lane Institute for Knowledge Transfer (Switzerland) AG
Tel. +41 44 8325080

info@flane.ch / www.flane.ch