

API security in Node.js (ASINJS)

ID ASINJS Prix CHF 2 250,— (Hors Taxe) Durée 3 jours

A qui s'adresse cette formation

API developers in JS and TS

Pré-requis

General JS/TS development

Objectifs

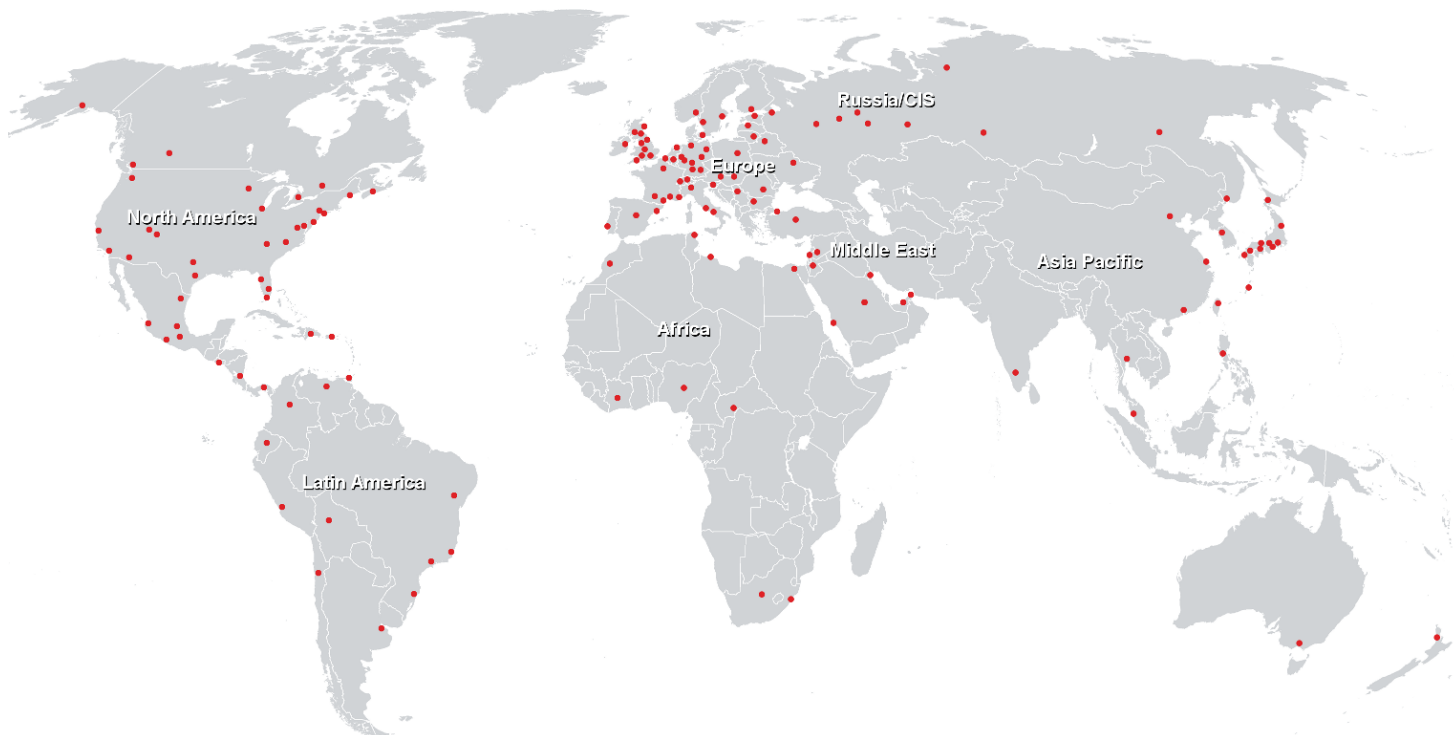
- Getting familiar with essential cyber security concepts
- Understanding API security issues
- Detailed analysis of the OWASP API Security Top Ten elements
- Putting API security in the context of JS/TS
- Going beyond the low hanging fruits
- Managing vulnerabilities in third party components
- Input validation approaches and principles

Contenu

- Cyber security basics
- OWASP API Security Top Ten
- API1 - Broken Object Level Authorization
- API2 - Broken Authentication
- API3 - Broken Object Property Level Authorization
- API4 - Unrestricted Resource Consumption
- API5 - Broken Function Level Authorization
- API6 - Unrestricted Access to Sensitive Business Flows
- API7 - Server Side Request Forgery
- API8 - Security Misconfiguration
- API9 - Improper Inventory Management
- API10 - Unsafe Consumption of APIs
- Wrap up

API security in Node.js (ASINJS)

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>