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## Desktop Application Security in Java (DASEC-J)

**ID** DASEC-J **Prix** sur demande **Durée** 3 jours

### A qui s'adresse cette formation

Java developers working on desktop applications

### Pré-requis

General Java development

### Objectifs

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

### Contenu

- Cyber security basics
- Input validation
- Security features
- Time and state
- Errors
- Cryptography for developers
- Common software security weaknesses
- Using vulnerable components
- Wrap up

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## Centres de formation dans le monde entier



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