

# Ingesting Application Metrics in Splunk Observability Cloud (IAMSIM)

ID IAMSIM Prix CHF 550,- (Hors Taxe) Durée 4,5 heures

#### A qui s'adresse cette formation

Developers and DevOps

### Pré-requis

To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:

 Fundamentals of Metrics Monitoring in Splunk Observability Cloud (SIMF)

Additional courses and/or knowledge in these areas are also highly recommended:

- · Ability to use the command line or terminal
- · Familiarity with using REST APIs and ability to use cURL

### **Objectifs**

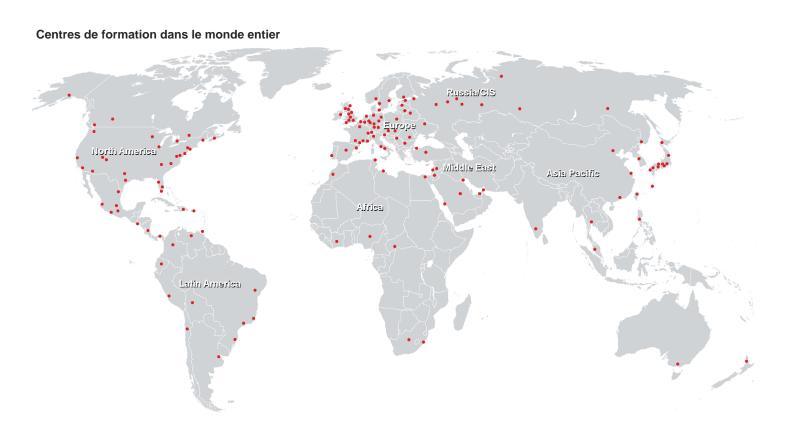
- · Setting the foundation
- Send application Metrics
- · Send custom events to Observability Cloud
- Manage metadata

### Contenu

This 1-day (4.5 hour) course, targeted towards developers, focuses on creating custom metrics to monitor your applications/services with Splunk Observability Cloud. Learn to instrument applications/services to send in custom metrics that characterize the application of service. Define relevant metadata for your metrics to let you find, filter and aggregate the metrics that you want to chart or alert on. Use instrumentation libraries from client languages(Python) to send data using Open Telemetry. Create charts and custom dashboards to visualize these custom metrics. Create detectors to monitor the metrics to alert when there are any issues with the application or service. This course assumes that

you have completed the Fundamentals of Metrics Monitoring in Splunk Observability Cloud course. Learn the concepts and apply the knowledge through interactive lectures, discussions, and handson exercises.

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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