

# **Advanced Microservices**



Participants need to be very strong background in RESTful Services, Spring Boot,

Hibernate, Basics of Microservices like Registry, API Gateway, Redis, Hystrix etc.

# Duration: 2 Days

# Agenda

Day 1

## First Session (9:00 AM To 11:00 AM)

- Camunda
- Inheritance
- Transaction
- JPQL

### Second Session (11:15 AM To 1:00 PM)

- Sorting and Searching
- Enhance in Spring

#### Third Session (2:00PM To 3:30 PM)

- Spring Ehcache
- Spring Cloud

#### Fourth Session (3:45 PM To 5:30 PM)

- Communication Style
- intercommunication microservices
- RabbitMQ or Kafka

## Day 2

#### First Session (9:00 AM To 11:00 AM)

- Kubernetes
- API Manager

#### Second Session (11:15 AM To 1:00 PM)

- Spring Security
- WSO2

#### Third Session (2:00 PM To 3:30 PM)

- Advance Spring Boot Configuration
- java 11 features

#### Fourth Session (3:45 PM To 5:30 PM)

- Model Mappers
- Mapping in Jason