

Teilnahmebescheinigung

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hat vom 08. bis 10. August 2018 an folgendem GFU-Seminar teilgenommen:

"Spring Boot"

Dozent: Martin Boßlet

Die Themen:

Spring Boot

Motivation, Features, Versions, Spring Boot vs. Java EE

Spring Boot Basics

Dependencies (Starter), Autoconfiguration, Running Everywhere

Spring Boot Testing

Runner, Integration-Test, Slices, Mocks

Spring Boot Configuration

Annotations, Configuration Properties, Externalization, Profiles, Custom Autoconfiguration

Spring Boot Actuator

Architecture, Modules(Health, Metrics, Info, Trace, Audits), Endpoints(HTTP, JMX, SSH), Configuration& Customizing

Spring Boot Data

JPA (Spring Data JPA), NoSQL (Spring Data MongoDB)

Spring Boot RESTful APIs

REST over Spring MVC (Annotations, Exceptions, Validation, HATEOS, Projections), REST with Spring Data REST

Spring Boot Messaging

Architecture, JMS with ActiveMQ, AMQP with RabbitMQ

Spring Boot Security

Basic Authentication, Method Based Security, OAuth2, JWT, 2FA