Micro Profile Hands on Lab

Dmitry Alexandrov, Ivan St. Ivanov

Version 0.9, 15 November 2016

Table of Contents

Introduction

Micro Profile

Magazine Manager

Initial project

How this works

Core Micro Profile technologies

Dependency Injection and object lifecycle

Exposure to clients

Communication format

Micro Services Enablement

Make jar, not war

WildFly Swarm

Apache TomEE

IBM Liberty Profile

Payara Micro

Running on non-default HTTP port

WildFly Swarm

Apache TomEE

IBM Liberty Profile

Payara Micro

What about persistence?

Other interesting features