

MONOLITHS TO MICROSERVICES: APP TRANSFORMATION

Hands-on Technical Workshop

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PART 6: WRAP-UP AND NEXT STEPS



WHAT YOU'VE LEARNED

- Industry trends around enterprise application development
- Red Hat's approach to application modernization
- How to discuss migration and modernization with your customers or managers
- Migrating an existing legacy Java™ EE app to Red Hat JBoss Enterprise Application
 Platform on OpenShift.
- Using modern frameworks like <u>Spring Boot</u>, <u>Wildfly Swarm</u>, <u>Eclipse Vert.x</u>, and <u>Node.js</u> to implement cloud native microservices and replace monolithic functionality.
- Developing and deploying using <u>Red Hat OpenShift Container Platform</u>, <u>Red Hat OpenShift</u>
 <u>Application Runtimes</u>, and DevOps processes.
- The benefits and challenges with microservices, including use cases for reactive microservices.
- Preventing and detecting issues in a distributed system.
- Pros and cons with different packaging techniques for microservices





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