

Monoliths to microservices: App Transformation

Hands-on Technical Workshop



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>Thorntail</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 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.



JBoss EAP Azure Quickstart templates

To access two JBoss EAP Azure Quickstart templates, visit:

http://aka.ms/jboss

The templates are both Bring-Your-Own-Subscription so if you already have a
JBoss EAP subscription OR an OpenShift Container Platform and JBoss EAP
subscriptions, you can use those to run these Quickstart templates. Otherwise, to
get complimentary subscriptions for these products, visit:

https://access.redhat.com/products/red-hat-openshift-container-platform/evaluation https://access.redhat.com/products/red-hat-jboss-enterprise-application-platform/evaluation https://azure.microsoft.com/en-us/offers/ms-azr-0044p/



Private cloud-native development workshops

- Do you have more than 20 developers in your organization that would be interested in this workshop?
- We offer private workshops on cloud-native development on Azure

Please let us know!



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