OpenShift Development/Deployments

"Hello World"

Sami Salkosuo

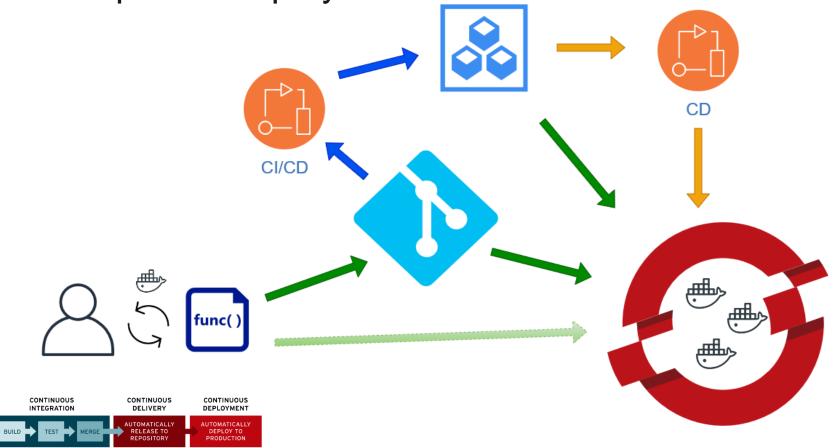


Contents

- "Hello World" development/deployments
- In-scope:
 - Existing source
 - Source in GitHub => deploy to OpenShift
 - Image in registry => deploy to OpenShift
 - Source locally => deploy to OpenShift
- Out-of-scope:
 - CI/CD pipelines
 - Configurations (secrets, config maps, persistent storage)
 - Helm
 - Multi-image applications
 - CodeReady Workspaces
 - odo



Development/deployments



Sources

- Source in GitHub
 - https://github.com/samisalkosuo/nodejs-sample
- Image in registry
 - kazhar/avatar-server:0.1
 - Docker Hub
- Source locally
 - https://github.com/samisalkosuo/hello-world-nodejs
 - clone repository

Demo and Questions

- Deploy using CLI
- Deploy using GUI

