

MesosCon
EUROPE

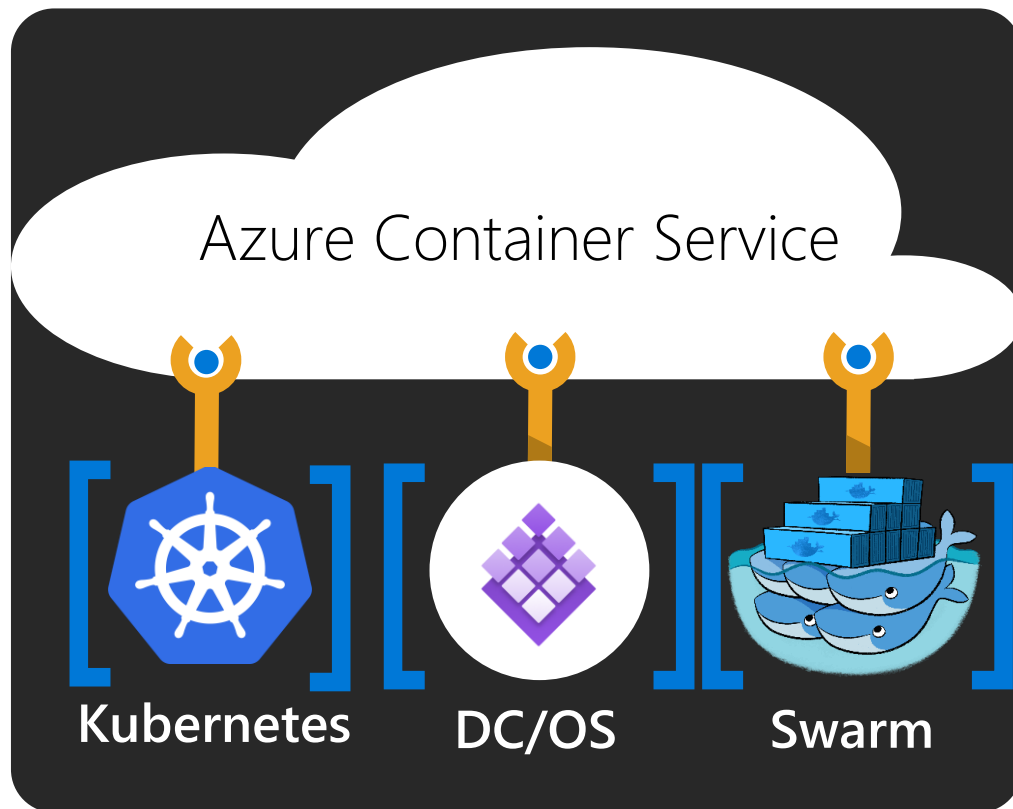
Doing Real DevOps with DC/OS

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Agenda

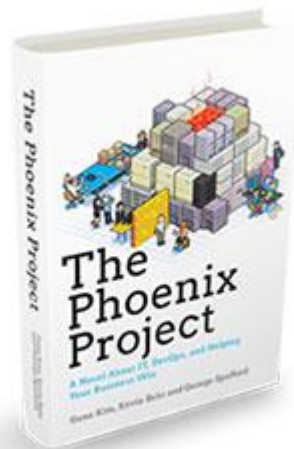
- DC/OS on A.C.S
- Apply few DevOps practices
- C.I / C.D
- A/B Testing
- Telemetry
- Tooling
- Live demo

A.C.S on Azure



Parts Unlimited MRP

- <https://github.com/Microsoft/PartsUnlimitedMRP>
- Java Application
- Tomcat / Spring / Junit
- MongoDB
- From "Monolith" to "Microservices"



DevOps

- Jenkins from the catalog
- C.I using Docker and Gradle
- ACR as private registry
- C.D using Vamp.io (+API)
 - A/B Testing
 - Canary releases
- Bonus : Telemetry using Application Insights



Warning !



It will be a live demo

Rock'n'roll



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