

The Road Ahead....

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OpenShift Commons @openshiftcommon · 7 Nov 2016

"If you are building your own platform, if you are lucky, you'll end up with something like @openshift" -@kelseyhightower #ocgathering2016

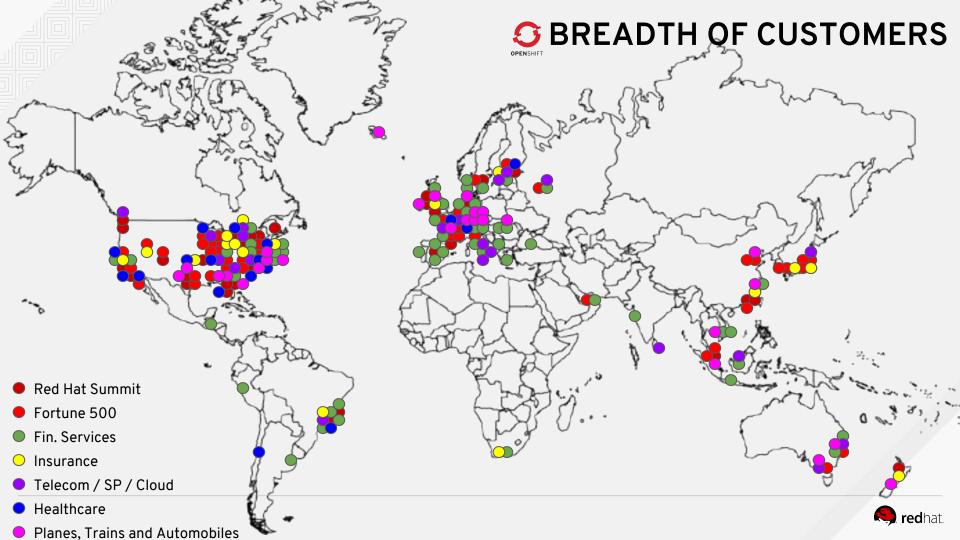


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~ Kelsey Hightower

















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MOVING INTO THE THIRD ERA OF KUBERNETES

FROM GOOGLE TO OSS TO ENTERPRISE NEW APPS
OLD APPS
MORE CLOUDS

AUTOMATED
OPS APPS
HYBRID CLOUD

1st generation 2015-2016

2nd generation 2016-2017

3rd generation 2018-2020



MULTIPLE CHALLENGES - ONE UNIFIED PLATFORM



- Cloud-native
- AI/ML/BigData
- **Functions**
- IoT



- **API** Gateway
- Integrations
- Frameworks



- Kubernetes
- Operators
- **Immutable** Infrastructure



- Multi-Cloud
- CNV
- Storage
- **Partnerships**



ENABLE DEVELOPERS NEW APPLICATIONS



MODERNIZE INTEGRATE APPLICATIONS



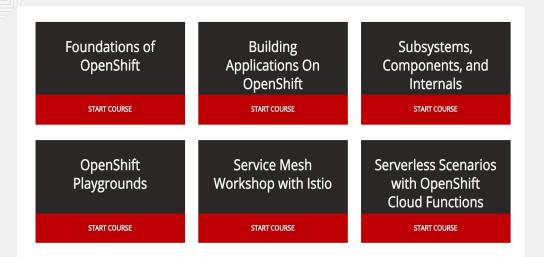
ENABLE END-TO-END AUTOMATION



MIGRATION PATH FROM LEGACY



HELPING ENGINEERS LEARN ABOUT KUBERNETES





- FREE
- Self-Paced, Hands-On Learning
- No Equipment Required

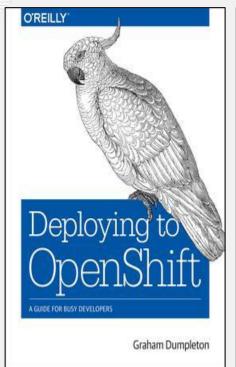


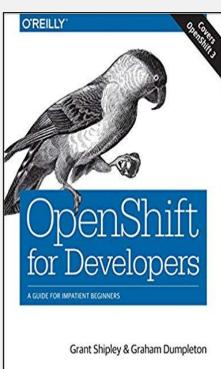
PodCTL Podcast

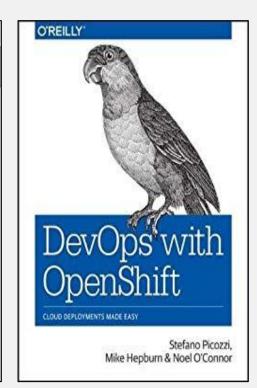
- Weekly Show (~ 30 mins)
- Kubernetes Basics
- Top 150 in iTunes

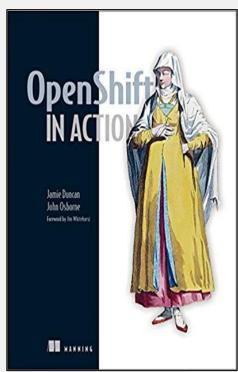


HELPING ENGINEERS LEARN ABOUT KUBERNETES











THANK YOU

