Kubernetes in 45 minutes

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@verosk, @stibi
TL;DR version

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The Application
Version 1.0
Do awesome stuff
Application components
Application components
The Application

Version 1.0

Do awesome stuff
Application components
Application components
The Application

Version 1.1

Do awesome stuff
Full version
How to draw an owl

1. Draw some circles
2. Draw the rest of the fine owl
Resiliency

User
Browser client

Load Balancer
(aws,gke,nginx,haproxy,...)

K8s Ingress
awesomeapp.com

K8s service
awesomeapp.com

K8s Deployment
replicas #3

Awesome app
nginx:1.12.1

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nginx:1.12.1

Awesome app
nginx:1.12.1
K8S components
pod
deployment
service
Ingress
EOF