# WHO NEEDS USERS IN THIS BRAVE CLOUD NATIVE WORLD?



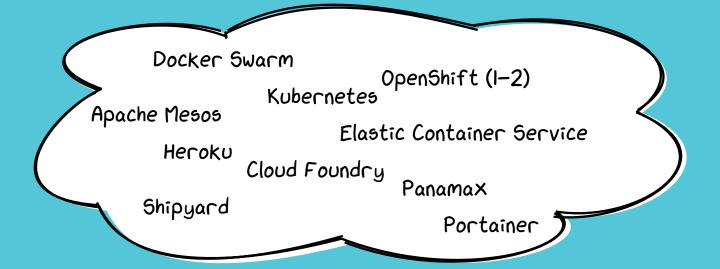
#### END USERS BEWARE

Kubernetes is for people building platforms. If you are a developer building your own platform (AppEngine, Cloud Foundry, Heroku clone), then Kubernetes is for you.

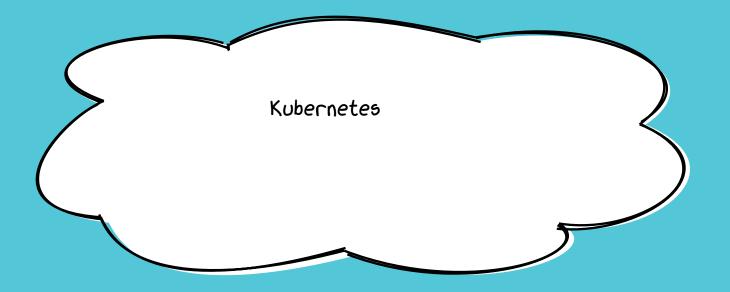
- Kelsey Hightower

Source: @kelseyhightower on 24 Feb 2019.

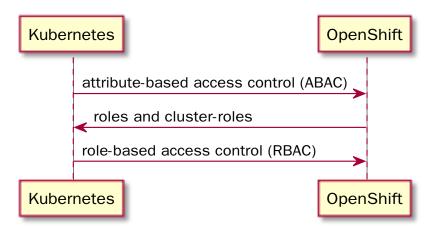
## ALL HAPPY FAMILIES



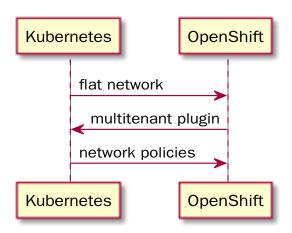
## SPLENDID ISOLATION



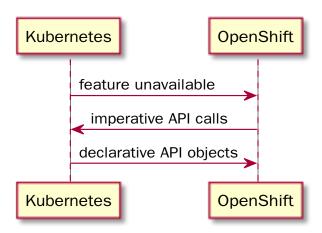
## PIZZA EFFECTS: IDENTITY



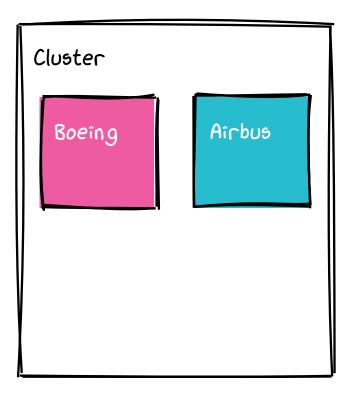
### PIZZA EFFECTS: NETWORKING



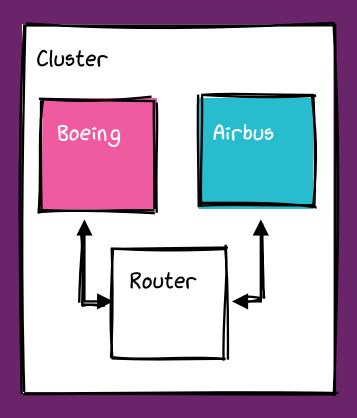
### PIZZA EFFECTS: GENERIC



### NAMESPACES



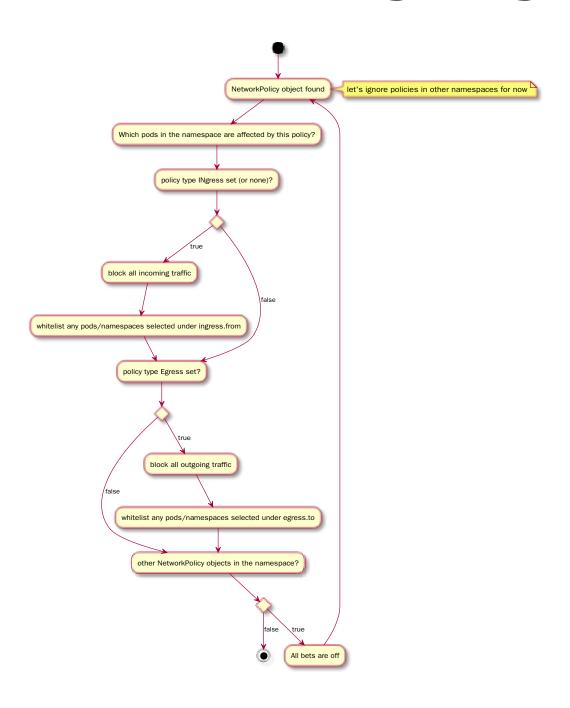
#### ENABLE ROUTER ACCESS



\$ oc adm pod-network join-projects --to Router Boeing Airbus

Projects are a very, very thin wrapper around Kubernetes namespaces.

#### WHAT THE PARSER SAW



#### BEWARE ROUGH EDGES

I'm a little bit sad how complex Kubernetes is right now.
In some sense Kubernetes is not for end users, it's for
people who set up clusters and clusters are for end users.

- Wojtek Cichoń

Source: Cichoń, W. 2018. What's real and what's not.

#### THANK YOU

Slides built with Markdeck

gerald1248/who-needs-users-slides

03spirit

**Thought**Works®