DESCOMPLICANDO O KUBERNETES

Jeferson Fernado

SLIDES E EXEMPLOS UTILIZADOS: HTTPS://GITHUB.COM/BADTUXX/TALKS





WHAT'S PORRA IS IT?



BASICS CONCEPTS



NODE



MASTER

NODE



POD



REPLICA SET



DAEMON SET



DEPLOYMENT



DEPLOYMENT

REPLICA SET V1





REPLICA SET V2





REPLICA SET V3













DEPLOYMENT

REPLICA SET V1

POD

POD

REPLICA SET V2





REPLICA SET V3







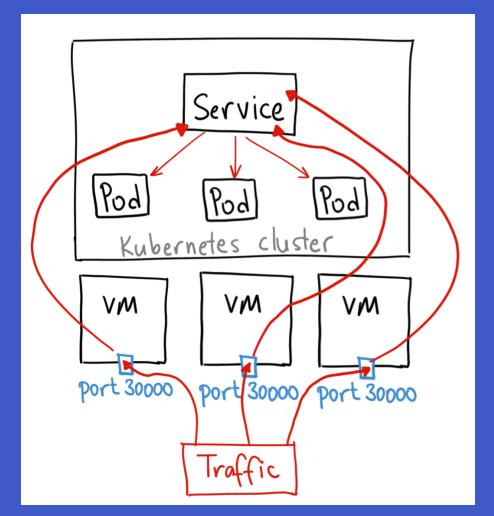






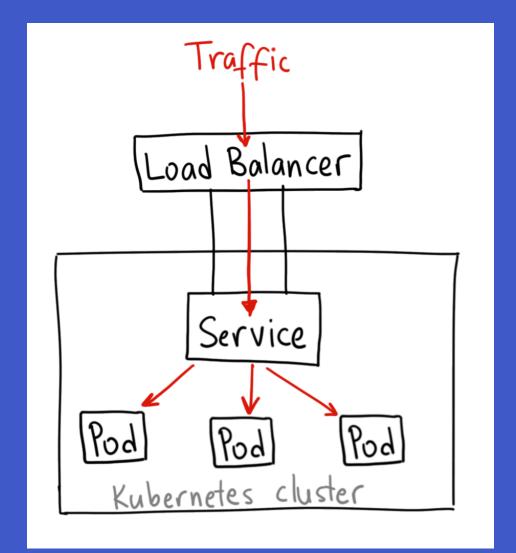
SERVICES







https://medium.com/google-cloud/kubernetes-nodeport-vs-loadbalancer-vs-ingress-when-should-i-use-what-922f010849e0

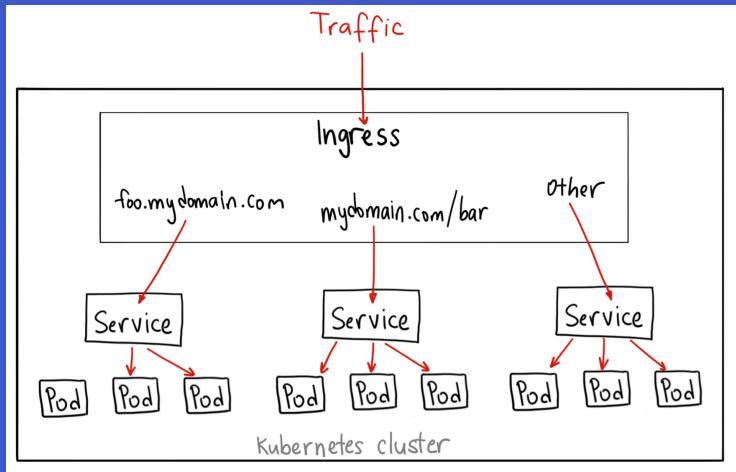




https://medium.com/google-cloud/kubernetes-nodeport-vs-loadbalancer-vs-ingress-when-should-i-use-what-922f010849e0

INGRESS







https://medium.com/google-cloud/kubernetes-nodeport-vs-loadbalancer-vs-ingress-when-should-i-use-what-922f010849e0

SECRETS

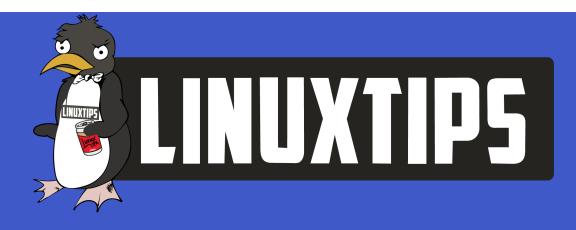


CONFIG MAPS



DEMO





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