

























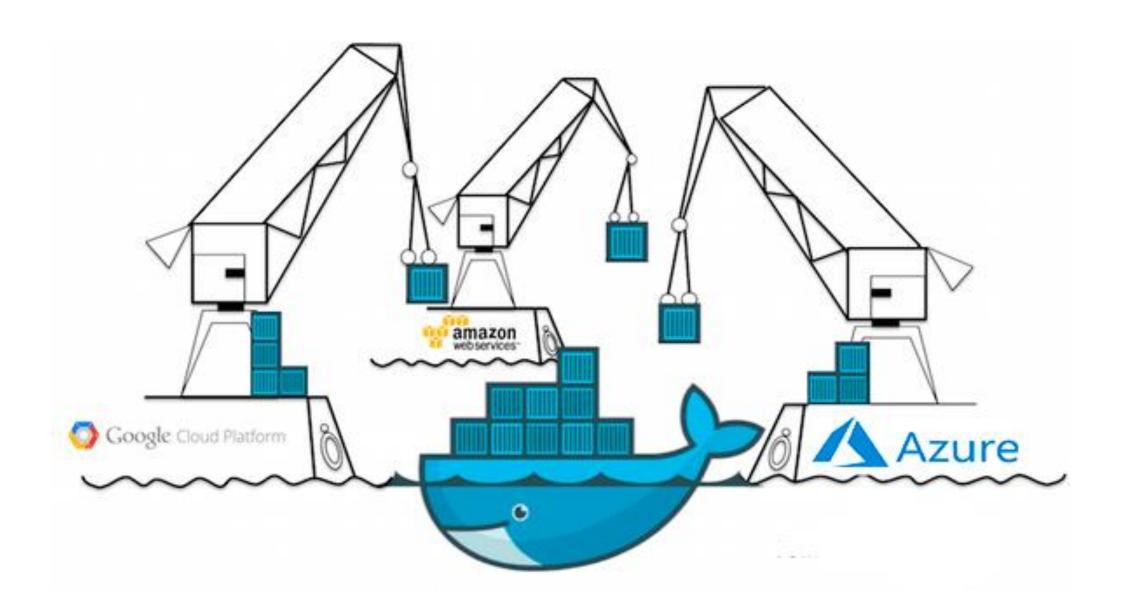
# "Na minha máquina funciona"

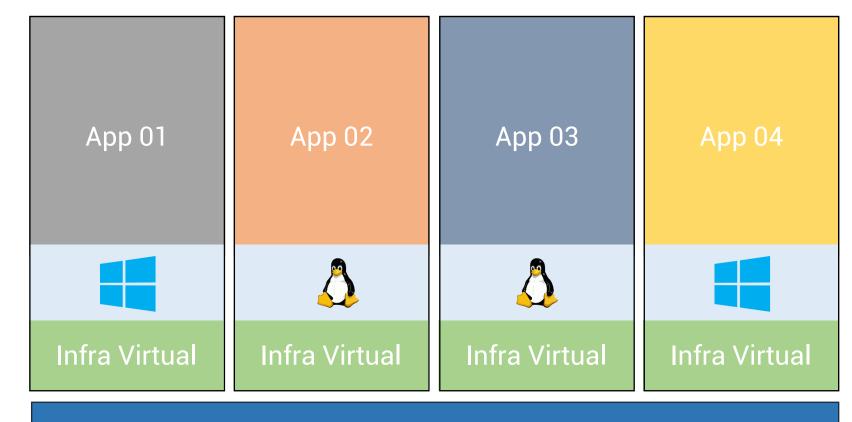










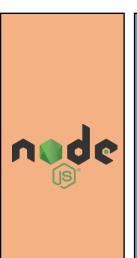


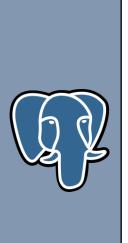
Virtualização: Hyper-V, Virtual Box VMWARE

Infraestrutura











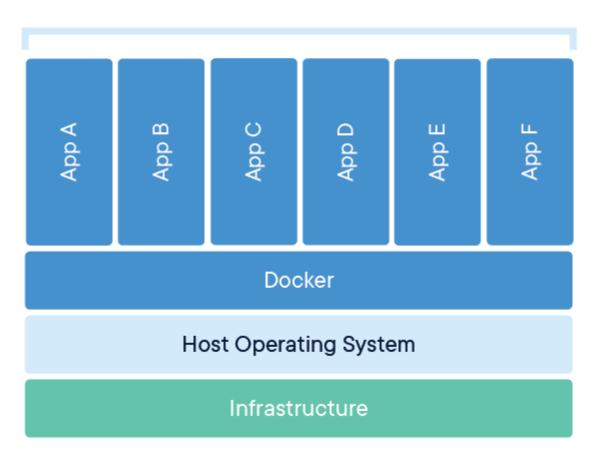


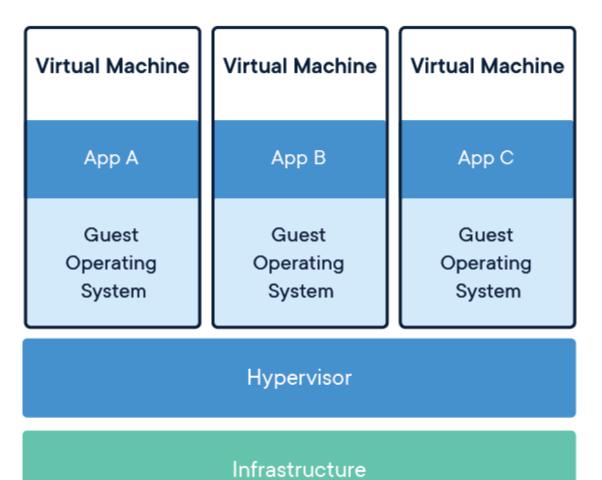


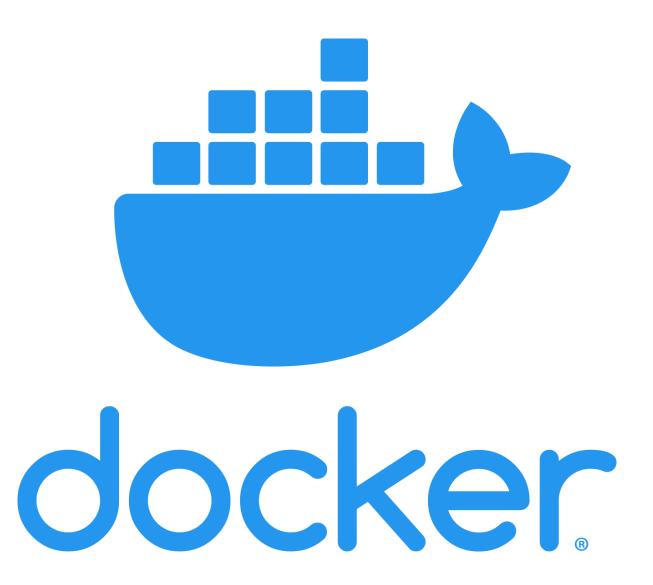


Infraestrutura

#### **Containerized Applications**





































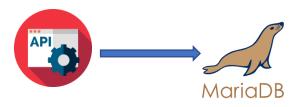






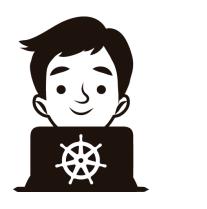


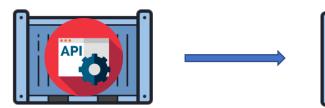










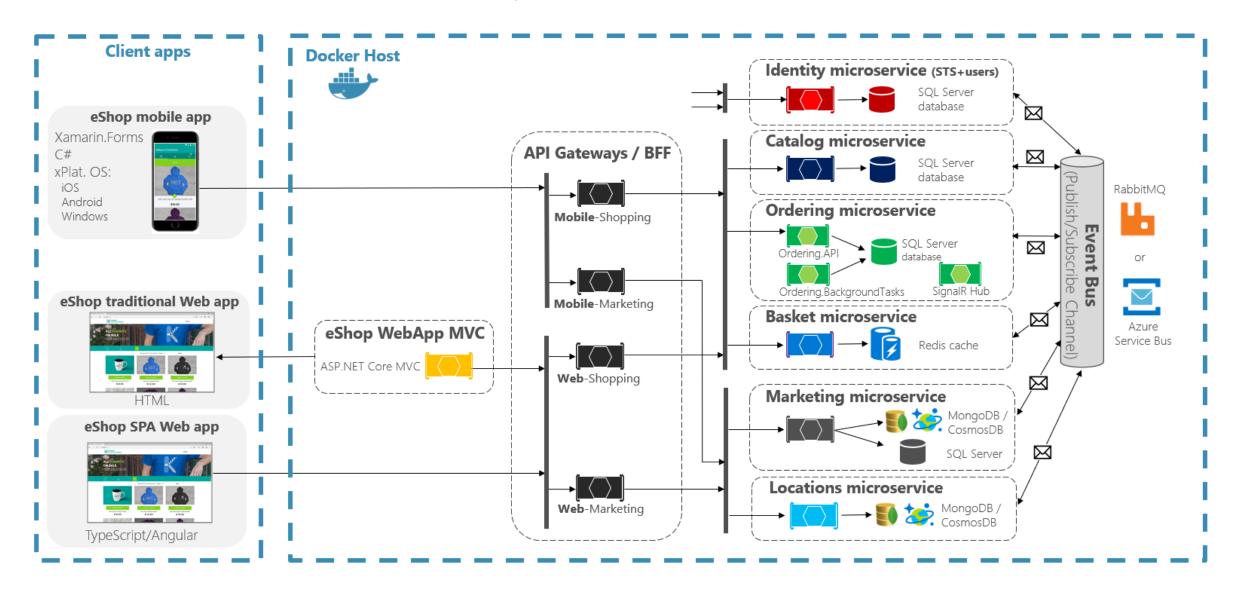




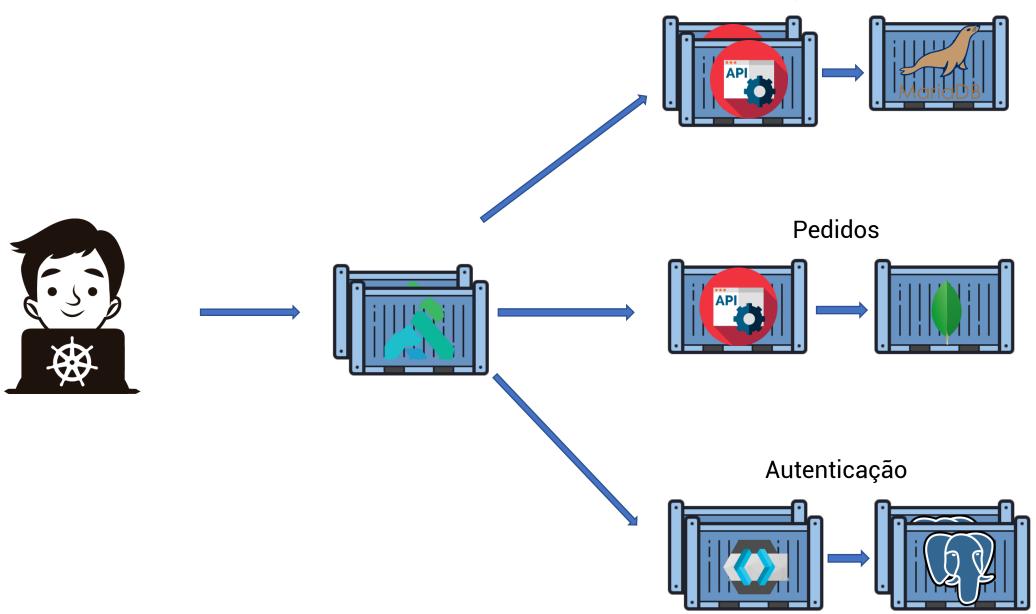
# Para cada solução, nasce outro problema...

#### eShopOnContainers reference application

(Development environment architecture)

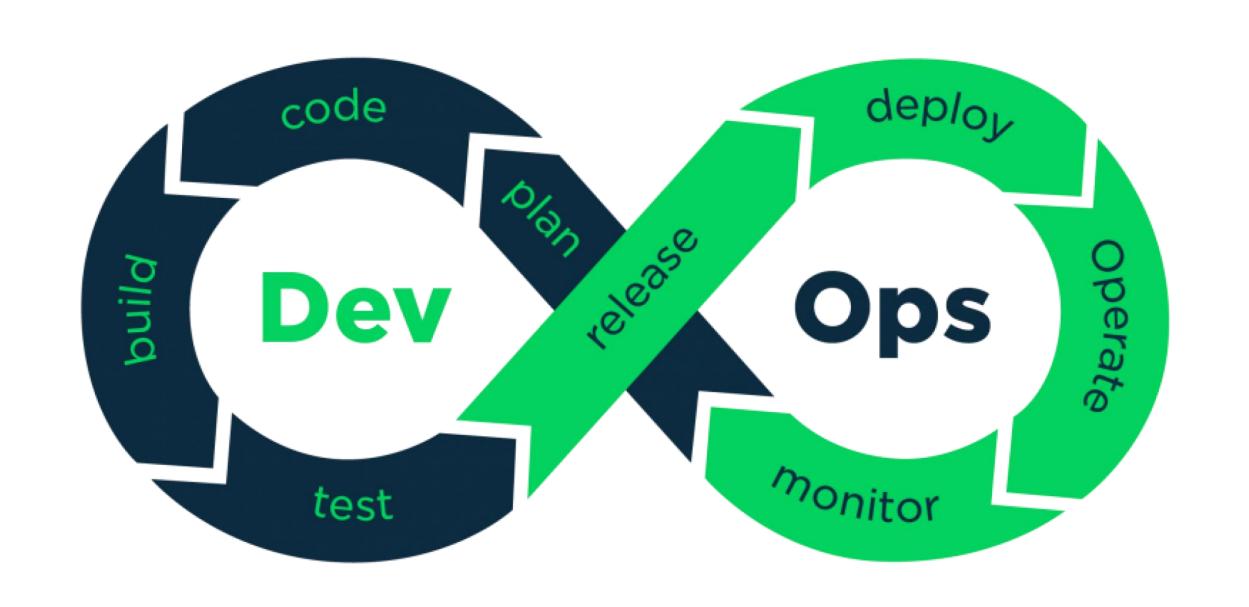


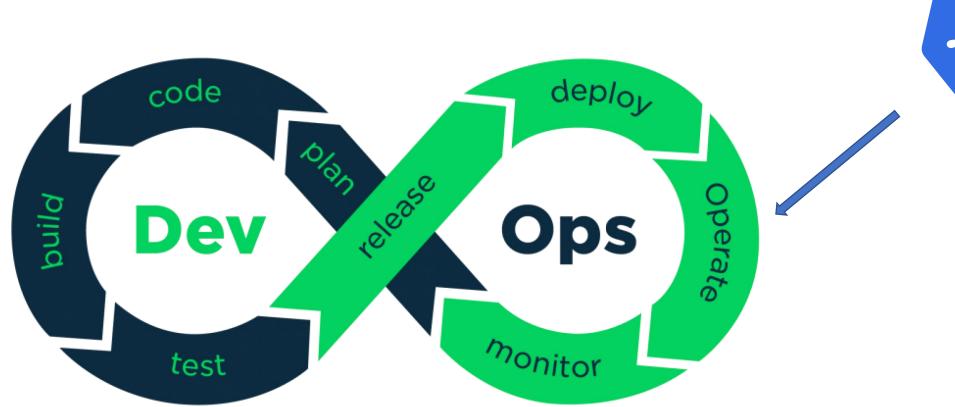
### Catálogo de Produtos





- Escalabilidade
- Resiliência
- Estratégias de atualização
- Execuções agendadas
- Service Discovery







# Curiosidades

- Criado pelo Google em 2014
- Originado do projeto BORG
- Foi doado para a CNCF em 2015
- Seu nome vem do grego κυβερνήτης, que significa timoneiro ou piloto
- Suas 7 pontas do leme simbolizam o seu nome de desenvolvimento "Project Seven of Nine"