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*“If I could change the world...”*

— Eric Clapton











# 3 Técnicas para provisionamento de ambiente de testes que vão turbinar seu projeto

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Developer Advocate

Dezembro, 2018



# #FuncionouNaMinhaMaquina







# Ambiente



# Ambiente

# Vamos falar sobre...



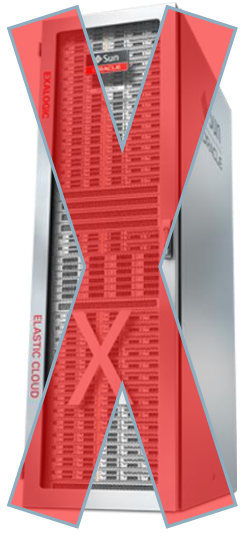
## Técnica



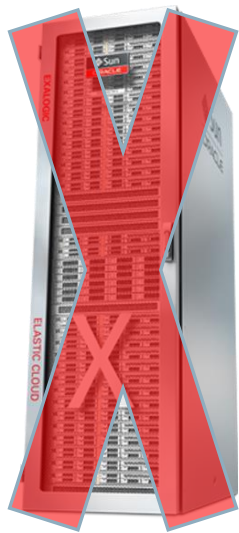
# Técnica 1 - Containers



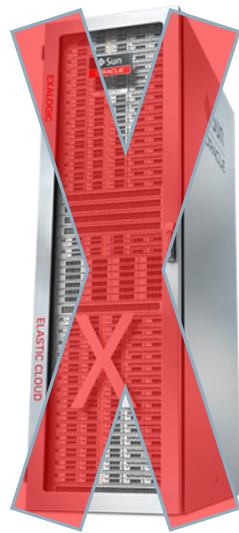
# Técnica 1 - Containers



DEV



QA



PROD



DEV

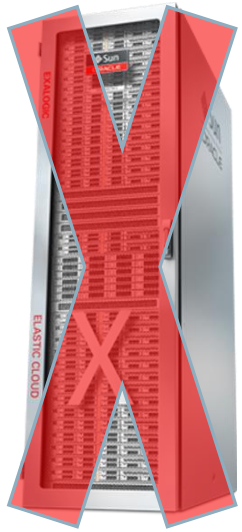


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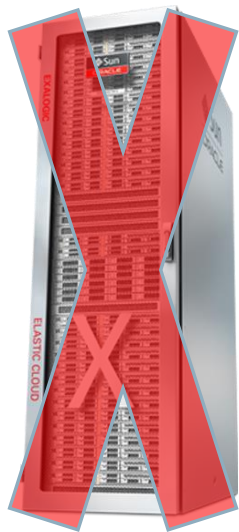


PROD

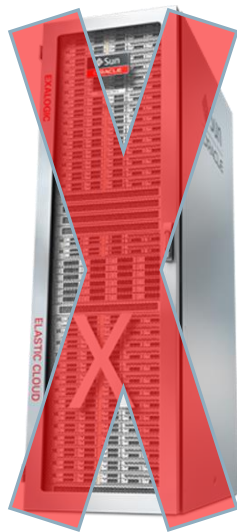
# Técnica 1 - Containers



V3



V2



V1



V3



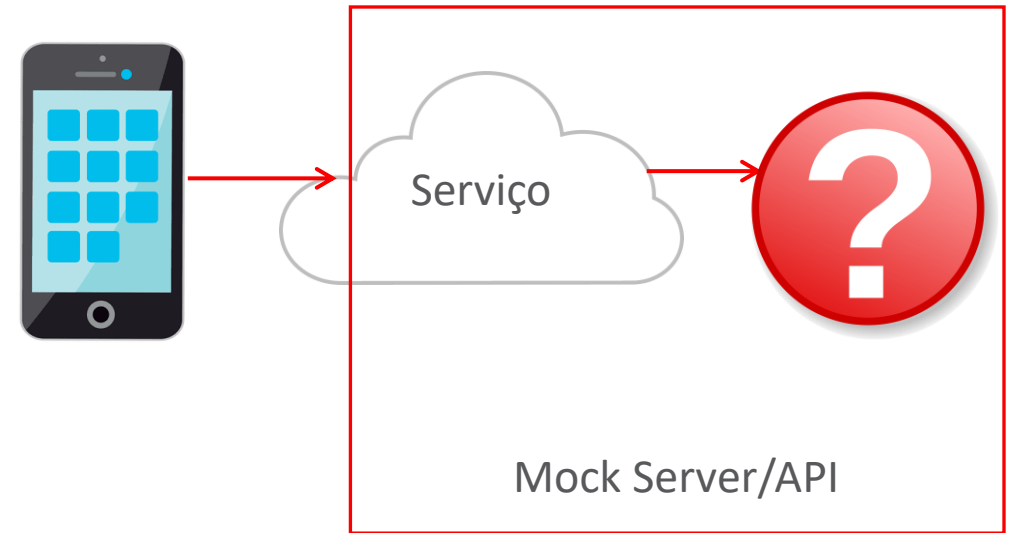
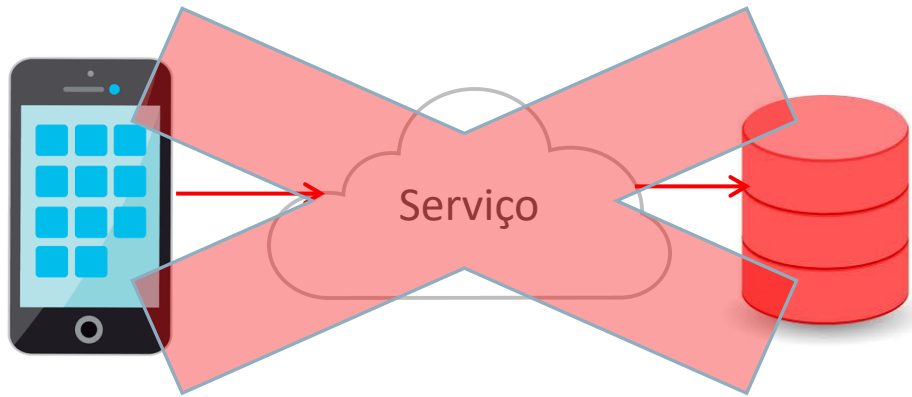
V2



V1



# Técnica 2 - Service Mock

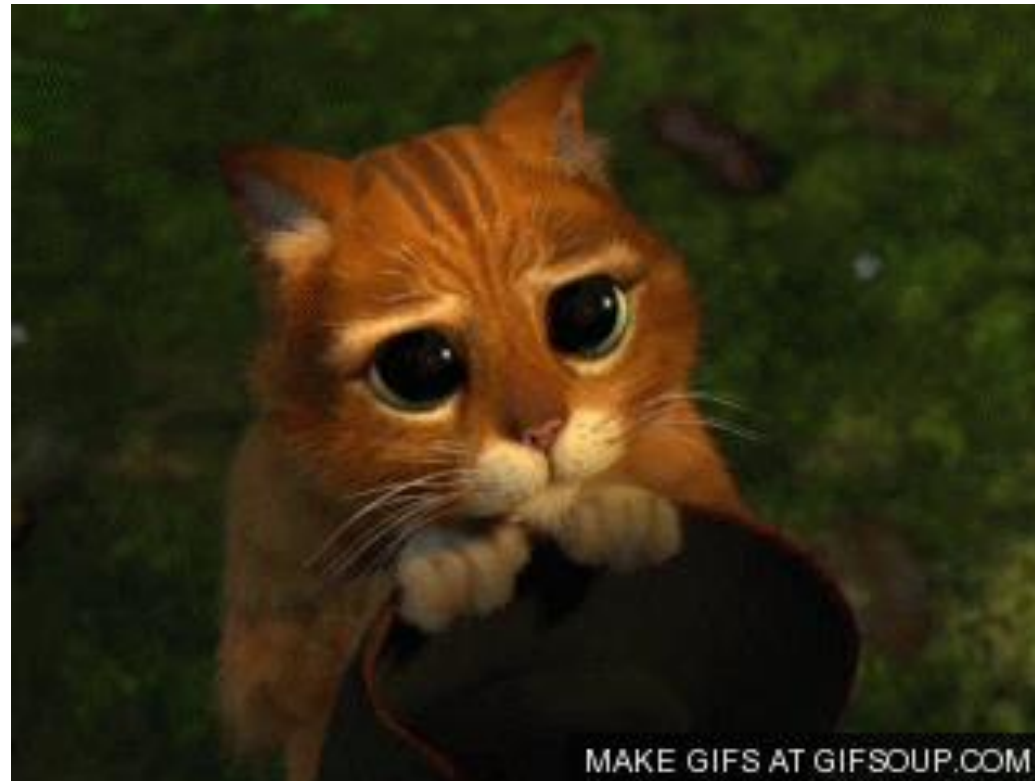


# Técnica 2 - Service Mock

- **Perfeito para Microservices**
- **Ideal para testes unitários**
- **“Massa de dados” estável**
- **Funciona com containers**
- **Ver Wiremock (<http://wiremock.org>)**

# Técnica 3 - UI

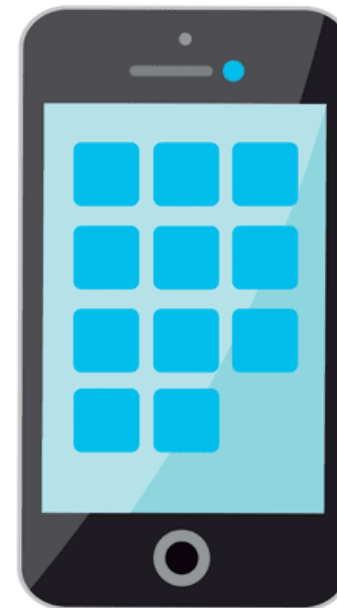
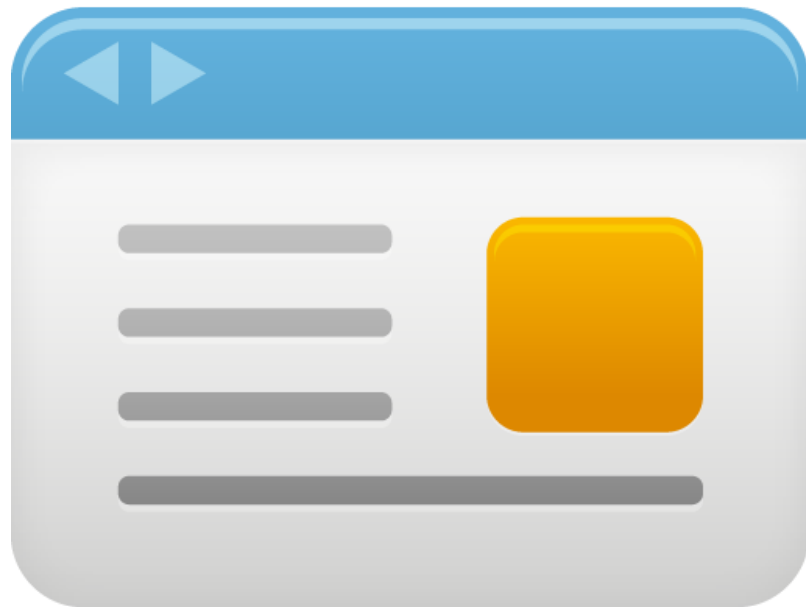
Testa a UI...



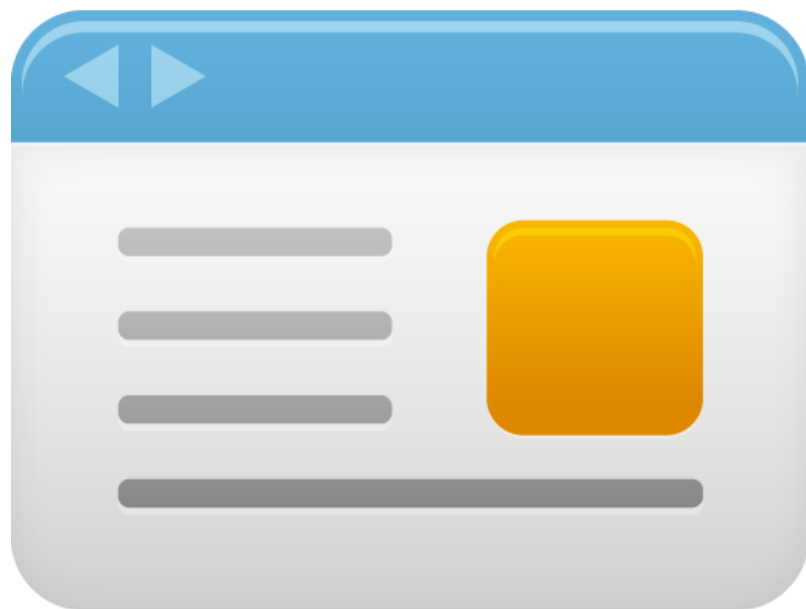
...por favor



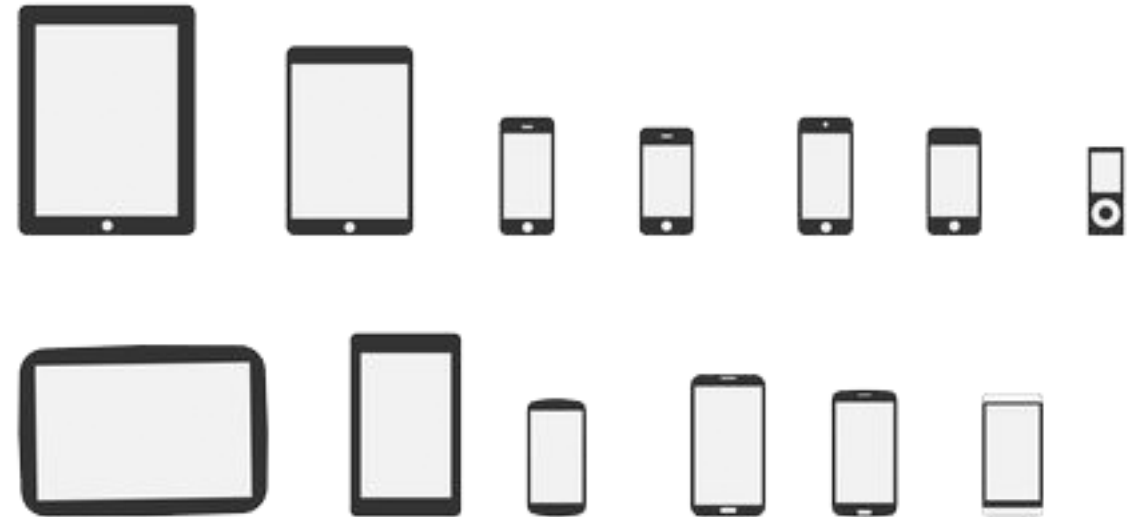
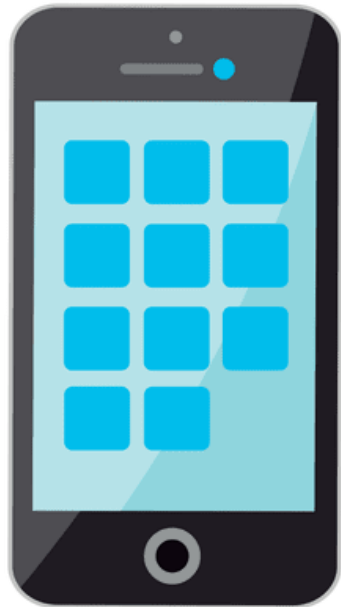
# Técnica 3 - UI



# Técnica 3 - UI



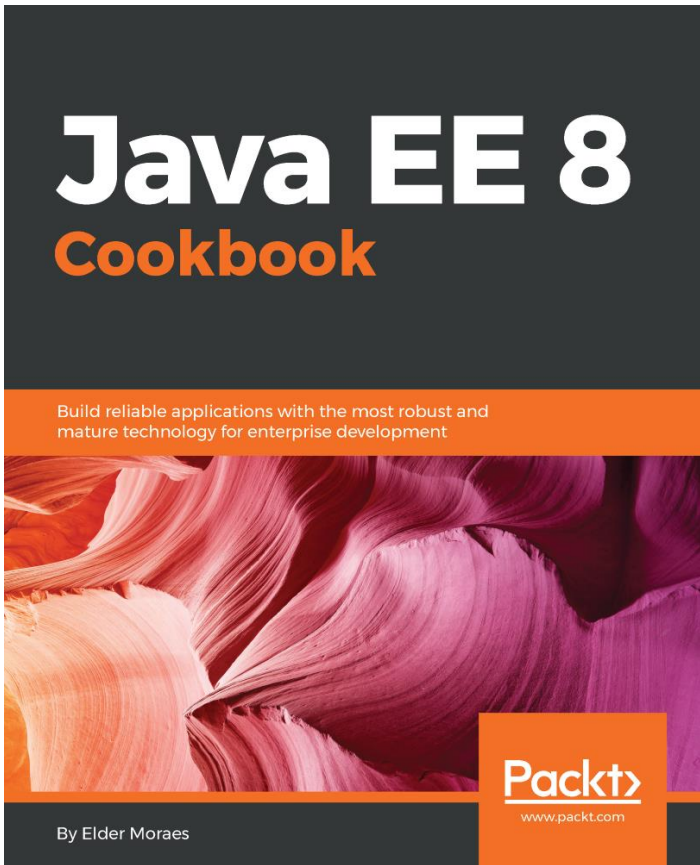
# Técnica 3 - UI



Device Farm

- Técnica 1: Containers
- Técnica 2: Service Mock
- Técnica 3: UI





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