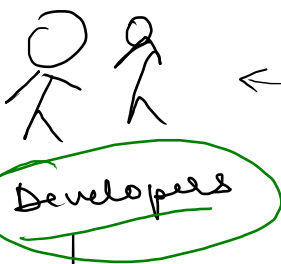


Devops

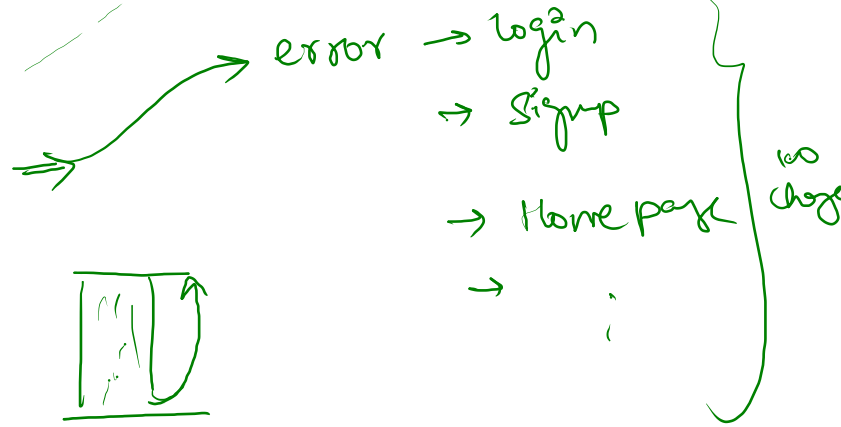
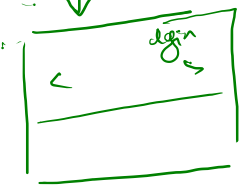
Problem  
year: 1999

Waterfall Method



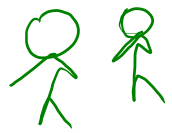
50,000

1 year



→ Agile Methodology  $\frac{2}{2}$

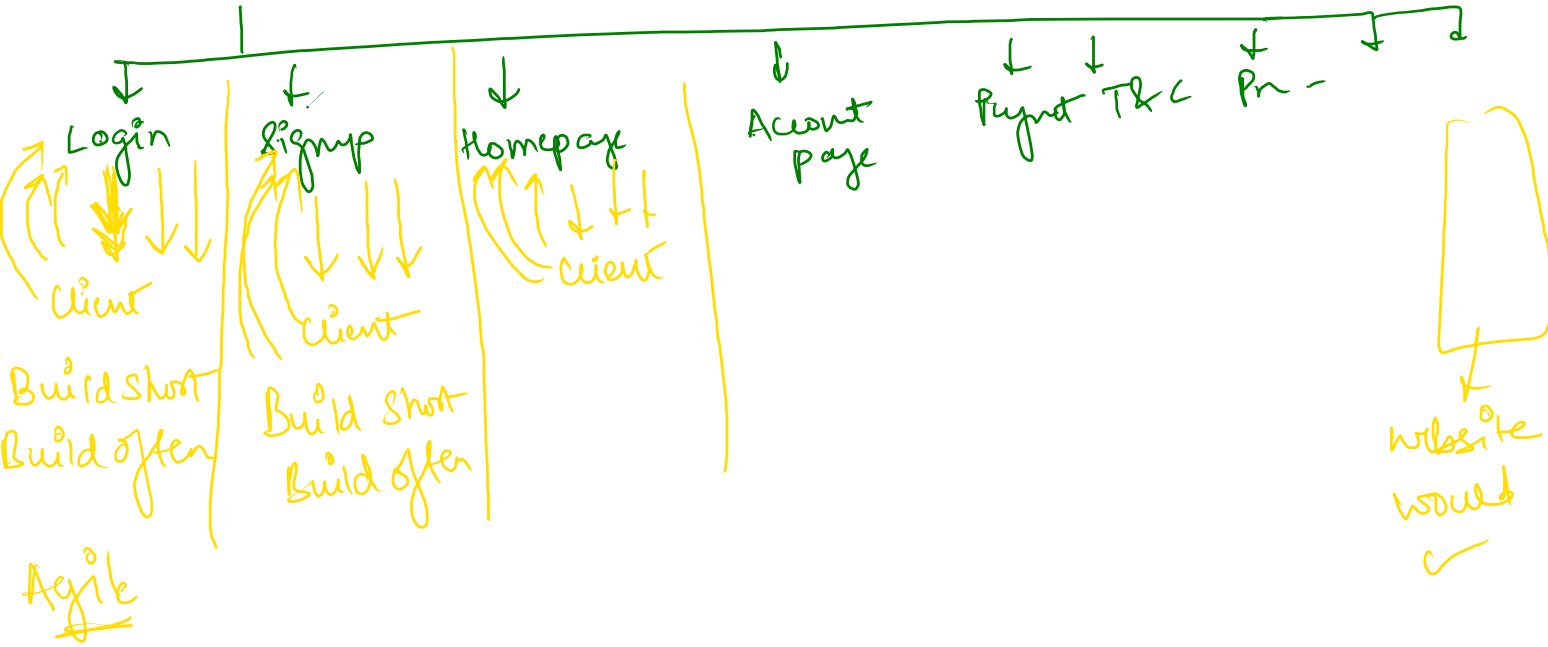
Build short  
Build often

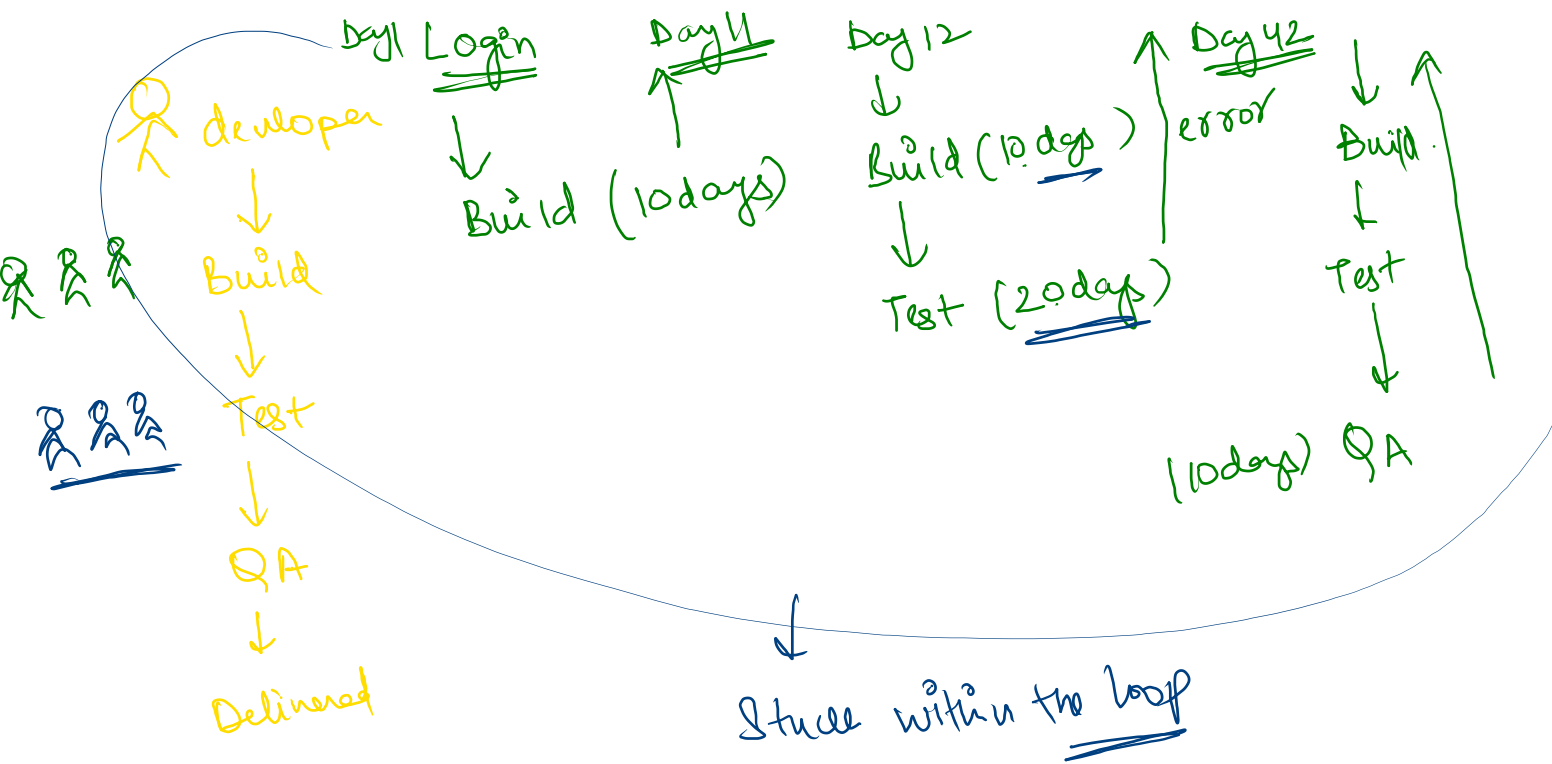


e-commerce



developer





# Agile with Devops

## SDLC

Developer



Build

← Maven



Test

← Selenium



QA

← Sonarqube



Delivery

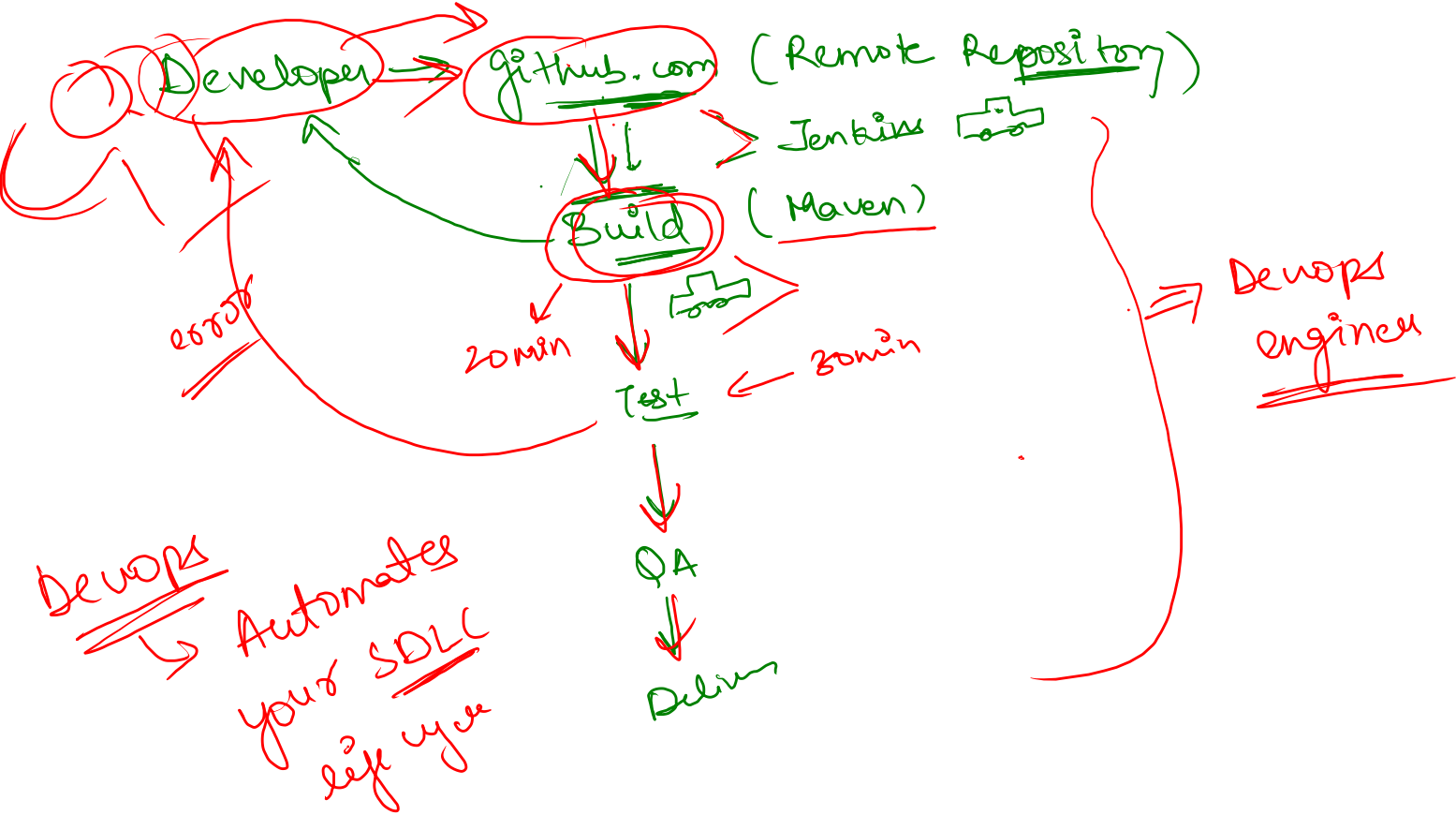
← AWS, Azure, Herp

Converting the to an executable format  
(war file for Java)

Check the functionality of the website

Quality assurance

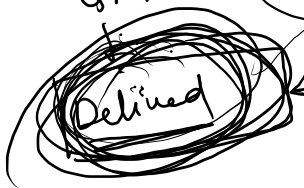
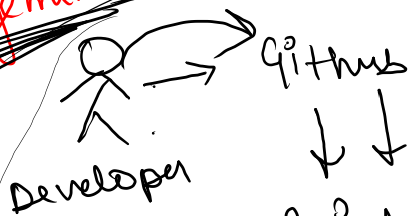
Host your app or website on server



Service point

Copgemini

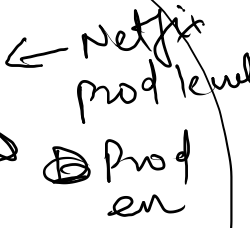
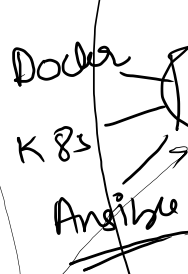
Development



deploy the code to Copgemini server

Dev ops

Netflix (users)

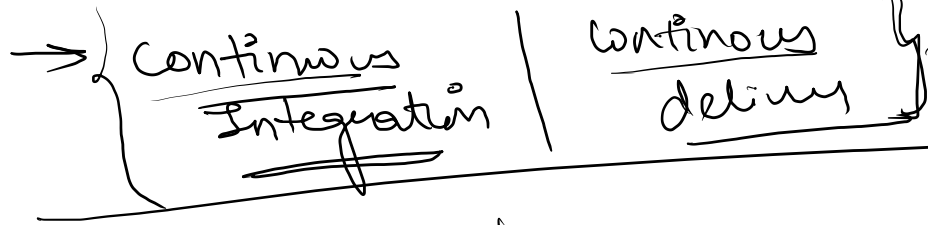


Monitoring & Maintenance will happen.

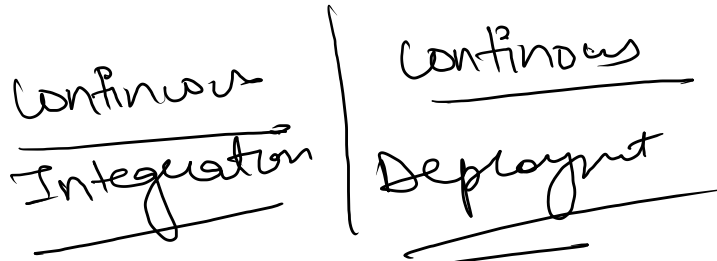
operation



CI/CD



CI/CD



Interview question

↓  
deploy in prod env

deploy in test env

working → AWS