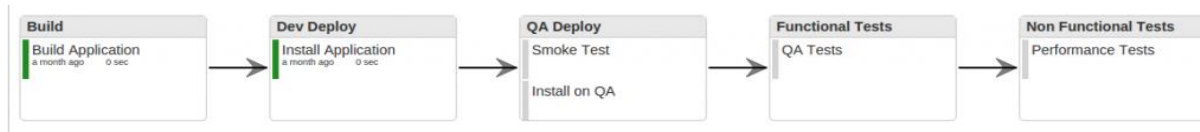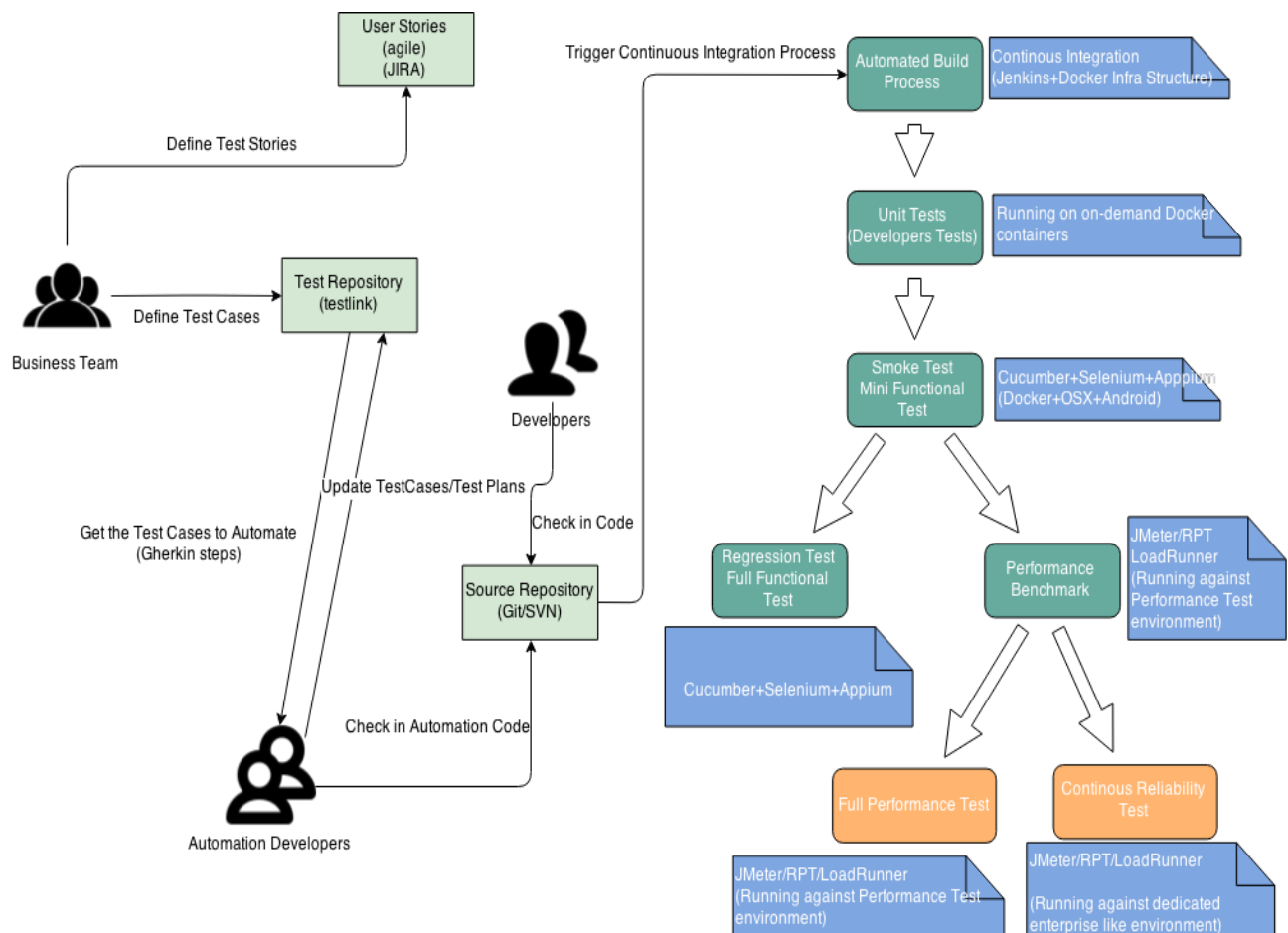A diagram is worth more than 10 articles. Here are 4 of them:

Jenkins Delivery Pipeline

Jenkins Delivery Pipeline
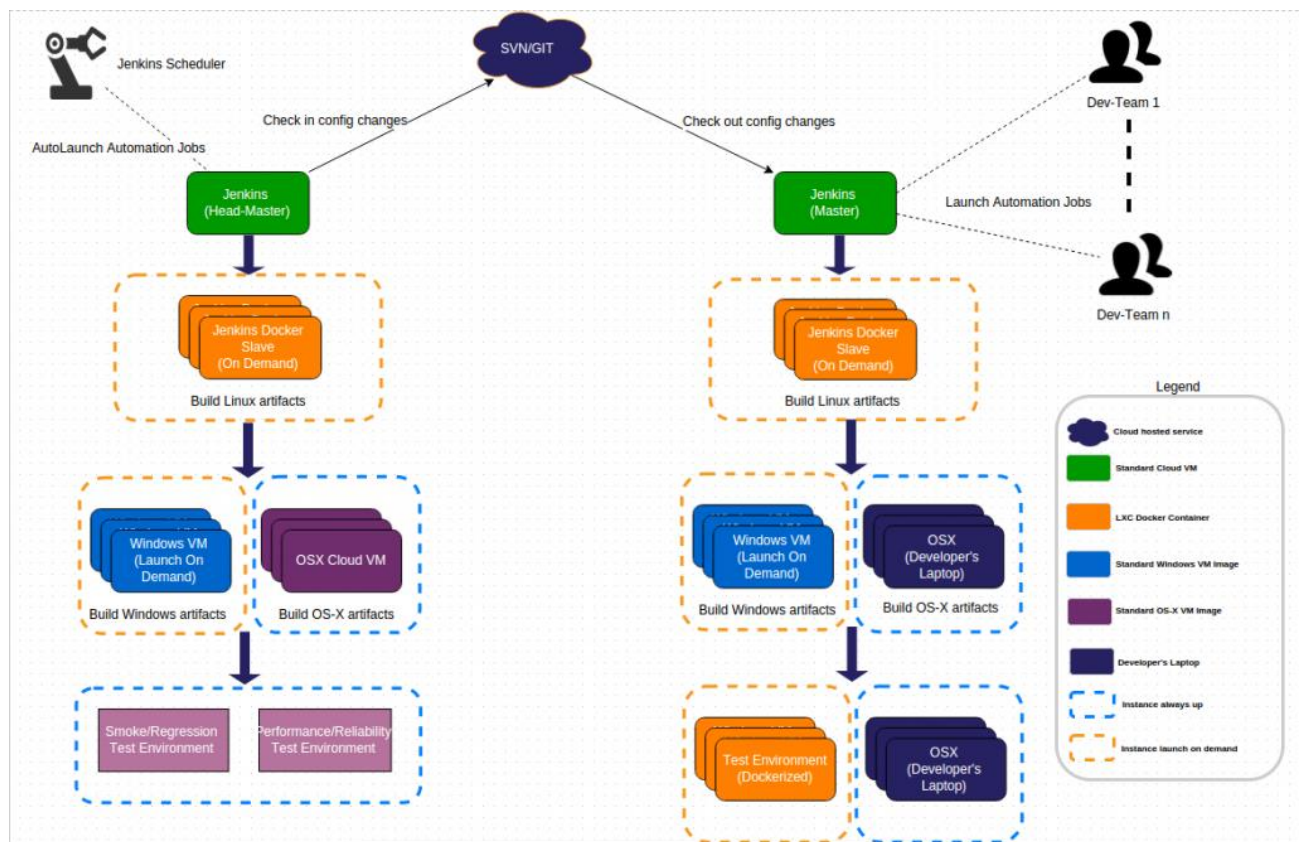

Continuous Test Process

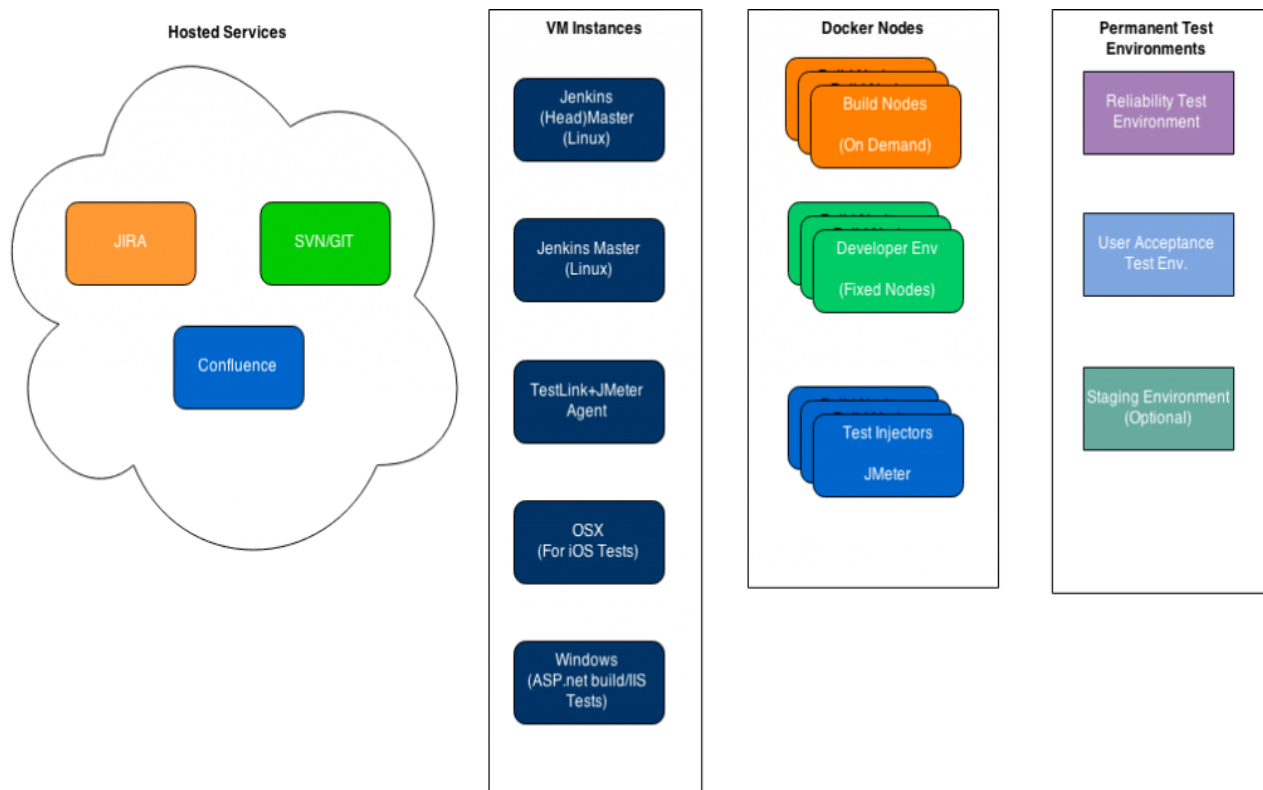*Continuous Test Process*

Development Process

Development Process

Automation Infrastructure

Hosted Services

JIRA

SVN/GIT

Confluence

VM Instances

Jenkins (Head)Master (Linux)

Jenkins Master (Linux)

TestLink+JMeter Agent

OSX (For iOS Tests)

Windows (ASP.net build/IIS Tests)

Docker Nodes

Build Nodes (On Demand)

Developer Env (Fixed Nodes)

Test Injectors JMeter

Permanent Test Environments

Reliability Test Environment

User Acceptance Test Env.

Staging Environment (Optional)

Automation Infrastructure