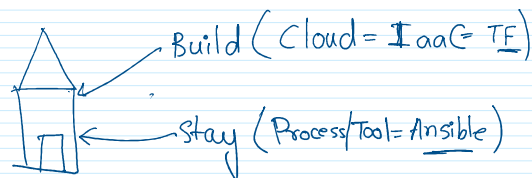
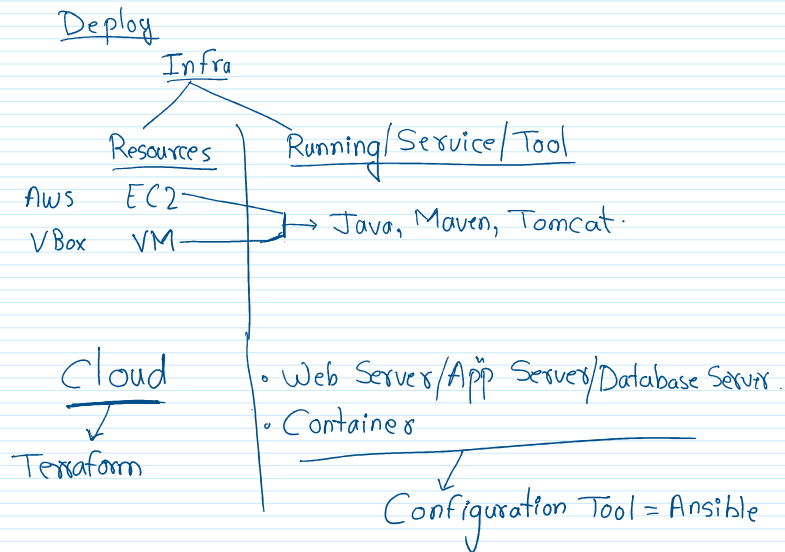
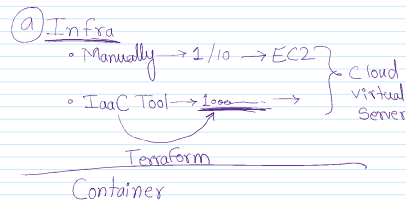
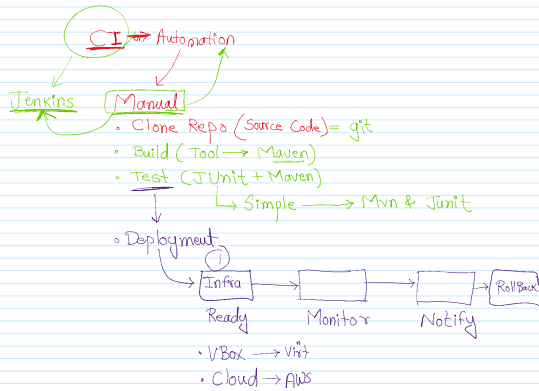
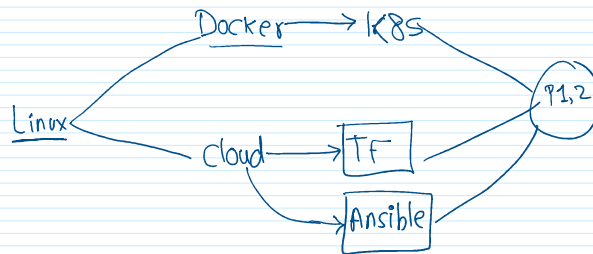
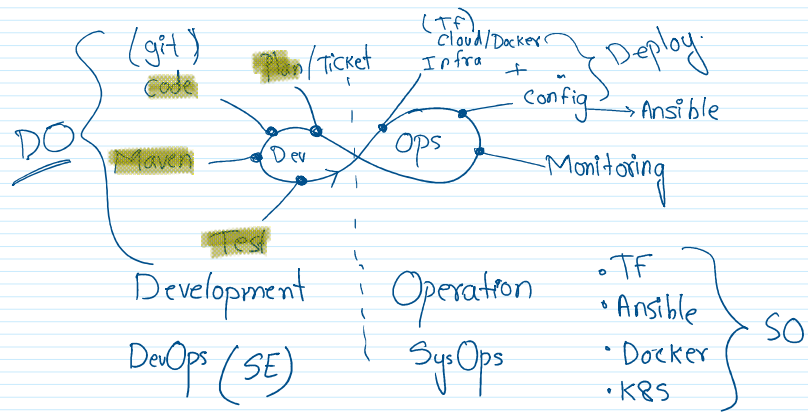


DevOps Process/Phase

CI/CD

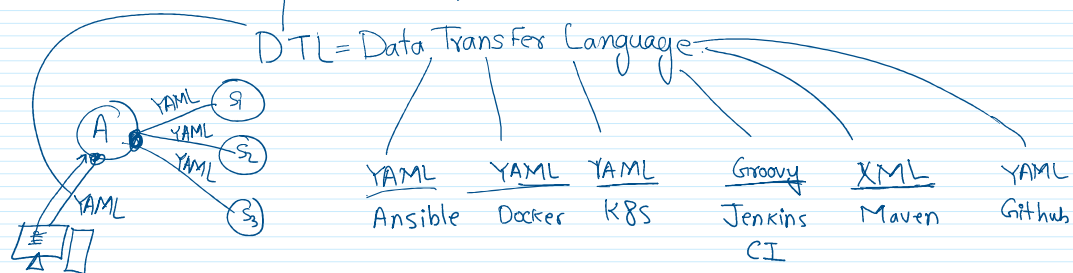




Configuration Tool

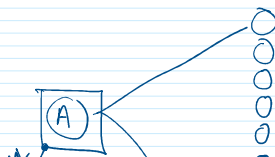
- Provides details + Manage Service/Servers

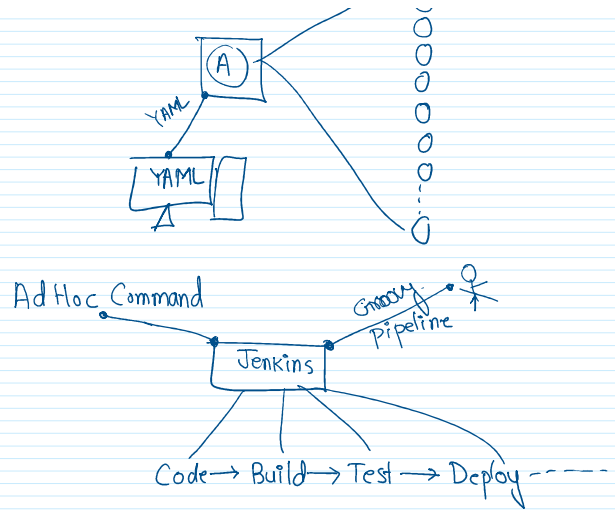
Leaders → Ansible (YAML)



DTL

- ① XML
- ② Groovy
- ③ JSON
- ④ **YAML** ✓

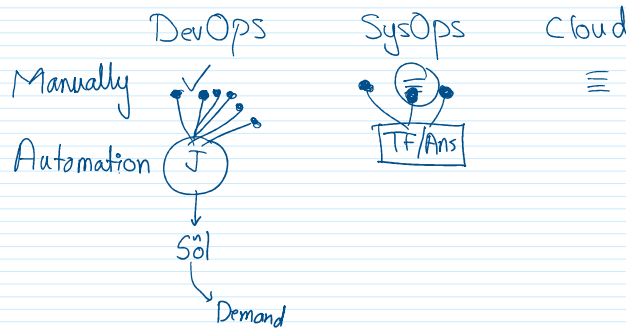
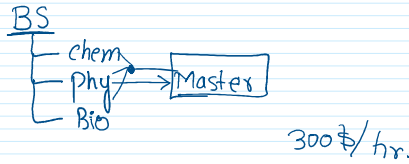
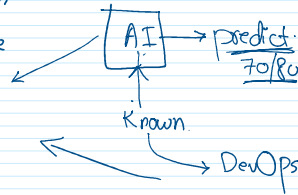




SysOps

- ✓ IaaC Tool = Terraform
- Configuration Tool = Ansible

Expertization

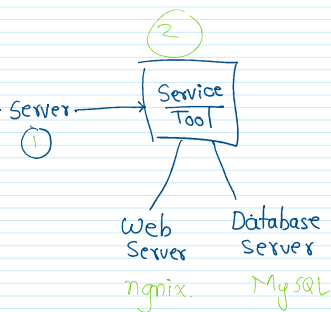


$$DO = \frac{CI/CD}{ed} \downarrow \text{Manually}$$

$$SO = \begin{matrix} \circ IaaC \\ + \circ Archi \\ + \circ pattern \\ + \circ process. \end{matrix}$$

Infra

- ① Virtualization = Practice
- ② Cloud = Industry



Web Server
→ Infinite Program

nginx

Web Server

- Infinite Program
- Service's

• Tomcat = Java.

Fastest 80%

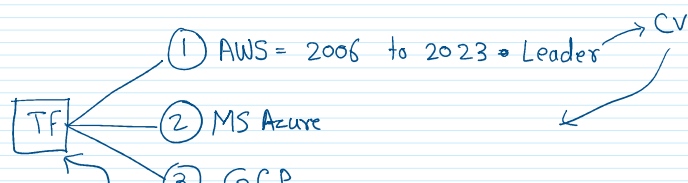
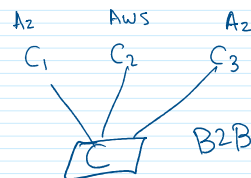
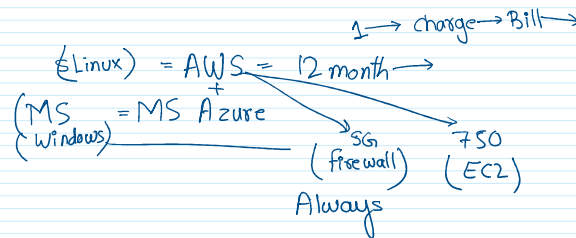
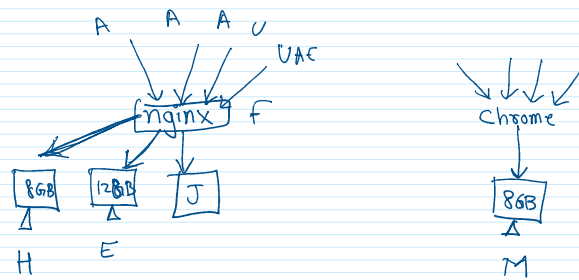
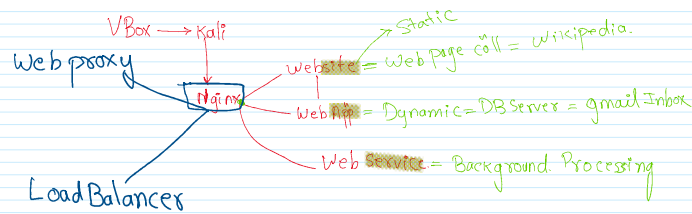
• Nginx = Go, Custom, PHP, etc

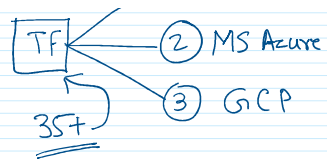
[• ~~JSP~~ JBoss } = Java.

• webLogic } = Java.

• MS IIS = MS.NET (C#.Net)

• flask = python





I)	mod	Workflow
Linux	Shell	Pipeline
> ls	prog	○
> pwd		○
(1)		○