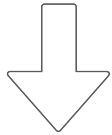
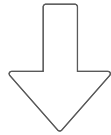
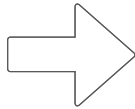


Computer (Local Host)



AWS

AWS EKS



Yaml -
Deployment
Make pods

Yaml - Service,
configure ports and
security

VPC

Subnet

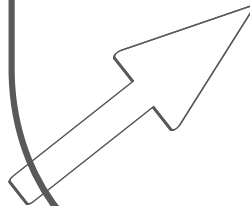
Cluster (Contains 1
or pods)



Pod



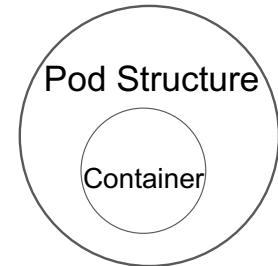
Container (Port
we want to
access)



IAM - Set
permissions and
connect to AWS
Account

NACL (Network
Access Control
List) - Allow to use
services

Load Balancer: Define
ports to access
Kubernetes components
such as the container



Configure service
accounts