

그림으로 배우는 쿠버네티스 (Kubernetes)

조 훈 (Hoon Jo)

- CCIE DC, CKA&D, VCIX-NV6, RHCE, GCPx4

 <https://github.com/SysNet4Admin>

 <https://app.vagrantup.com/SysNet4Admin>



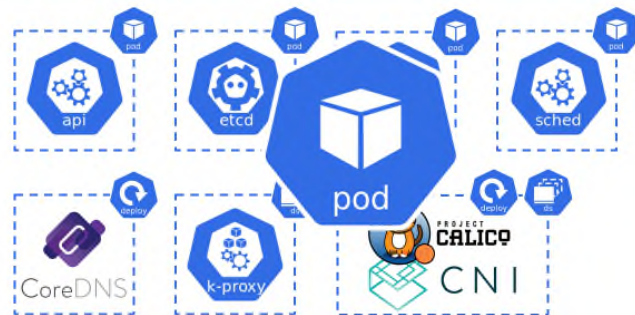
kubernetes

**배포한 애플리케이션을
노출하는 방법들은?**

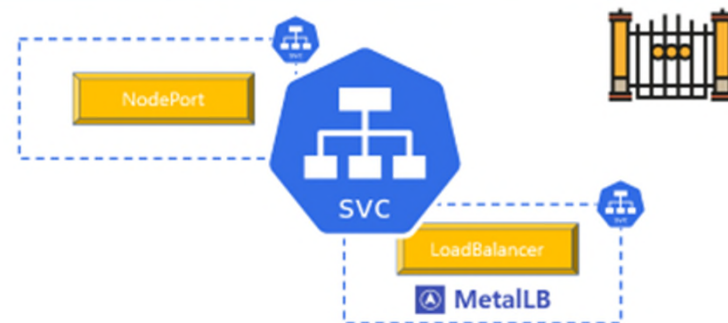


복습: 기본 오브젝트

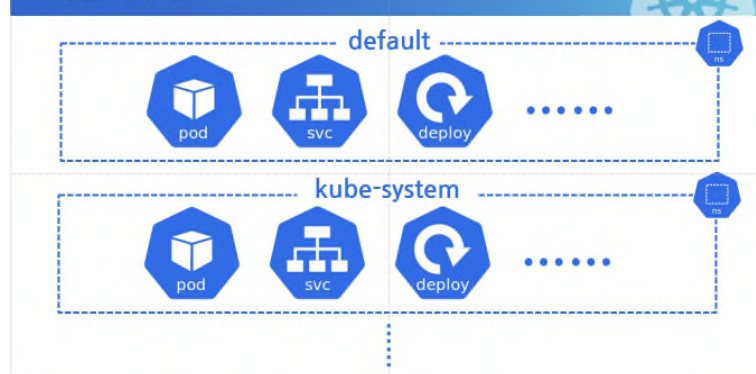
파드 (Pod)



서비스 (Service)



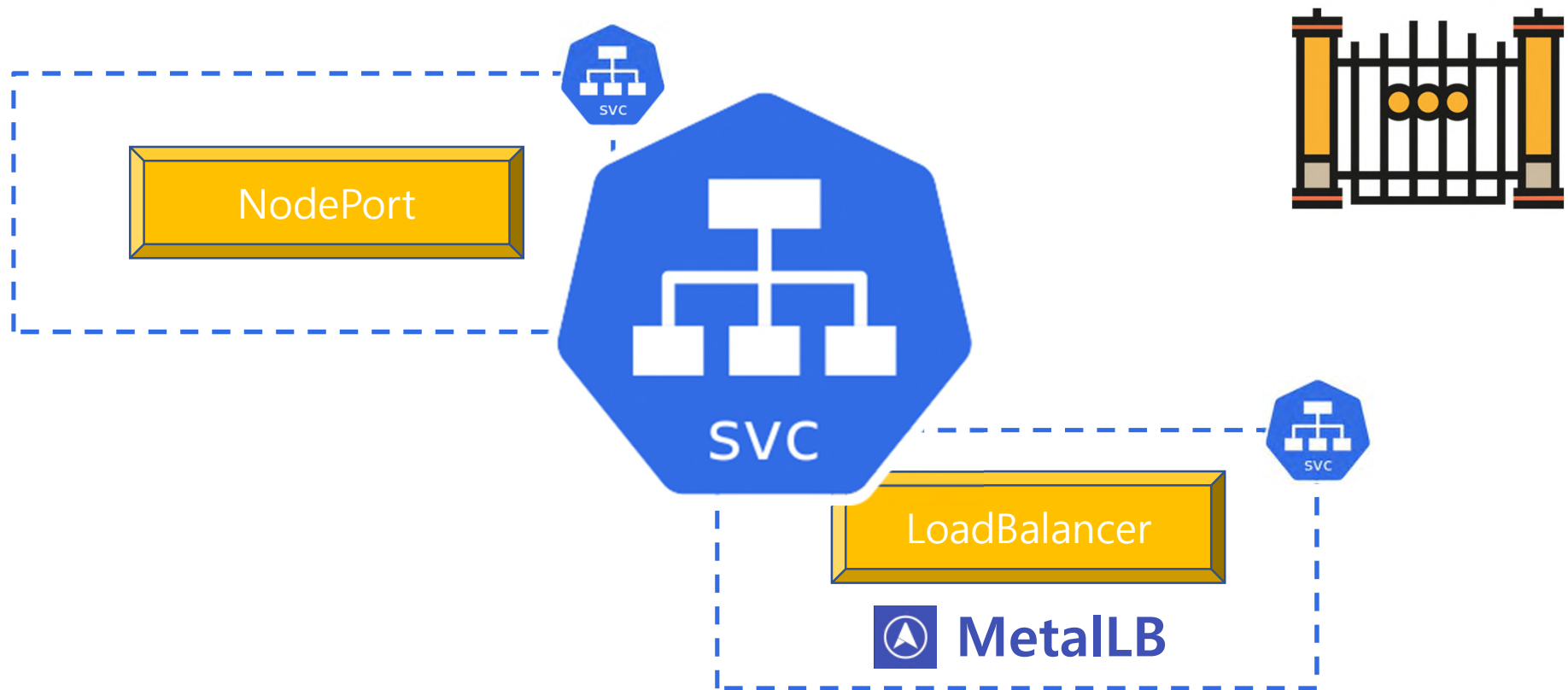
네임스페이스



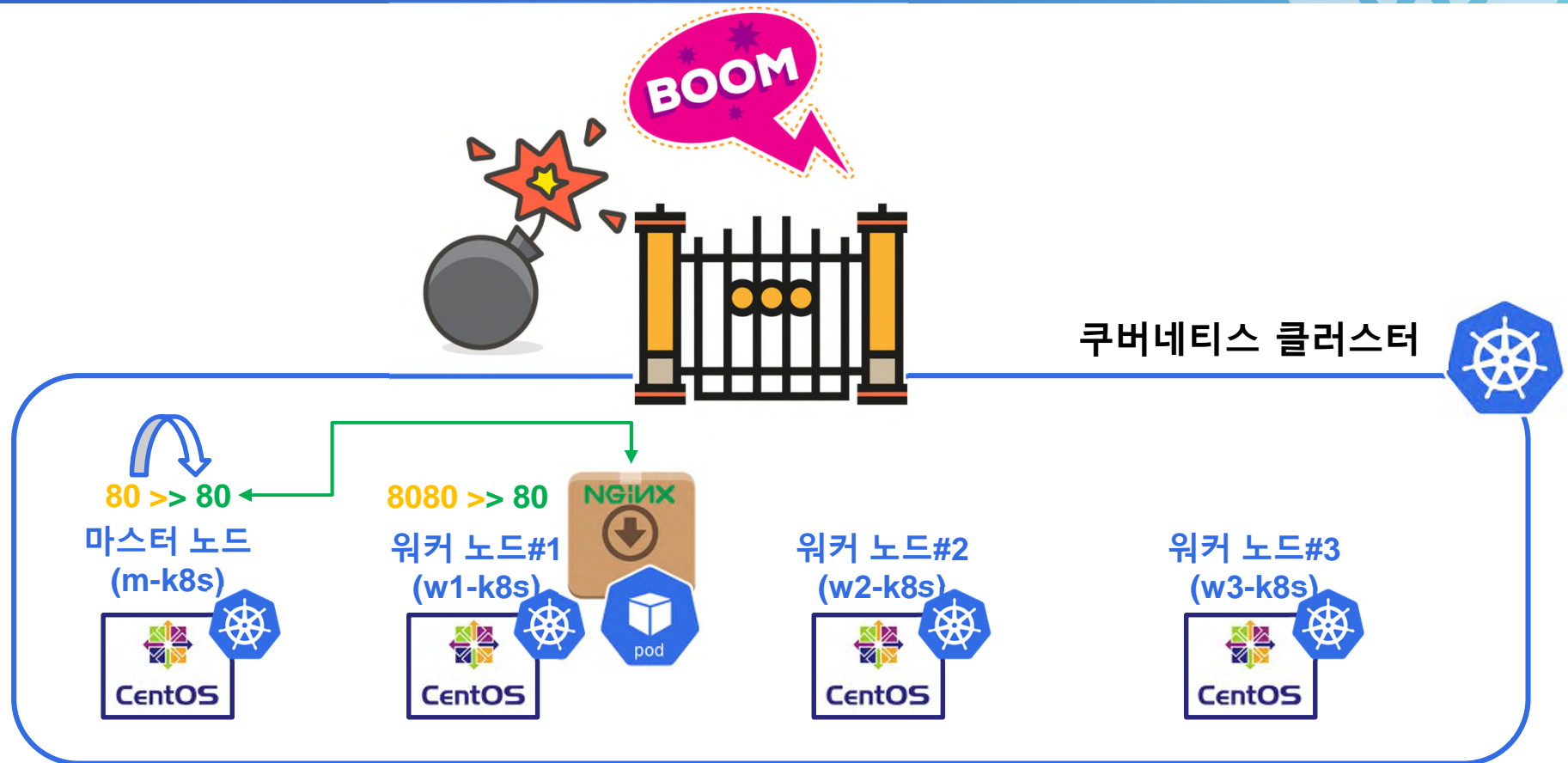
볼륨 (volumes)



서비스 (Service)



간단한 방법 (port-forward, HostPort, hostNetwork)



노드포트 (NodePort)



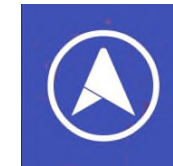
NodePort



로드밸런서 (LoadBalancer)



LoadBalancer

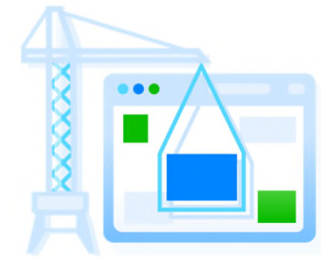


MetalLB

외부이름 (ExternalName)



ExternalName



클러스터주소 (ClusterIP), 헤드리스 (Headless)



ClusterIP



kubernetes



엔드포인트 (Endpoints)



Endpoints



인그레스 (Ingress)



Ingress



다음 강좌에는...



1. 가장 간단하게 노출하는 방법

- Port-forward
- HostPort
- hostNetwork



kubernetes