

Kubernetes Architecture

Control Plane:

1. API Server (kube-apiserver)
2. etcd
3. Controller Manager (kube-controller-manager)
4. Scheduler (kube-scheduler)
5. Cloud Controller Manager (optional)

Node (Worker Node):

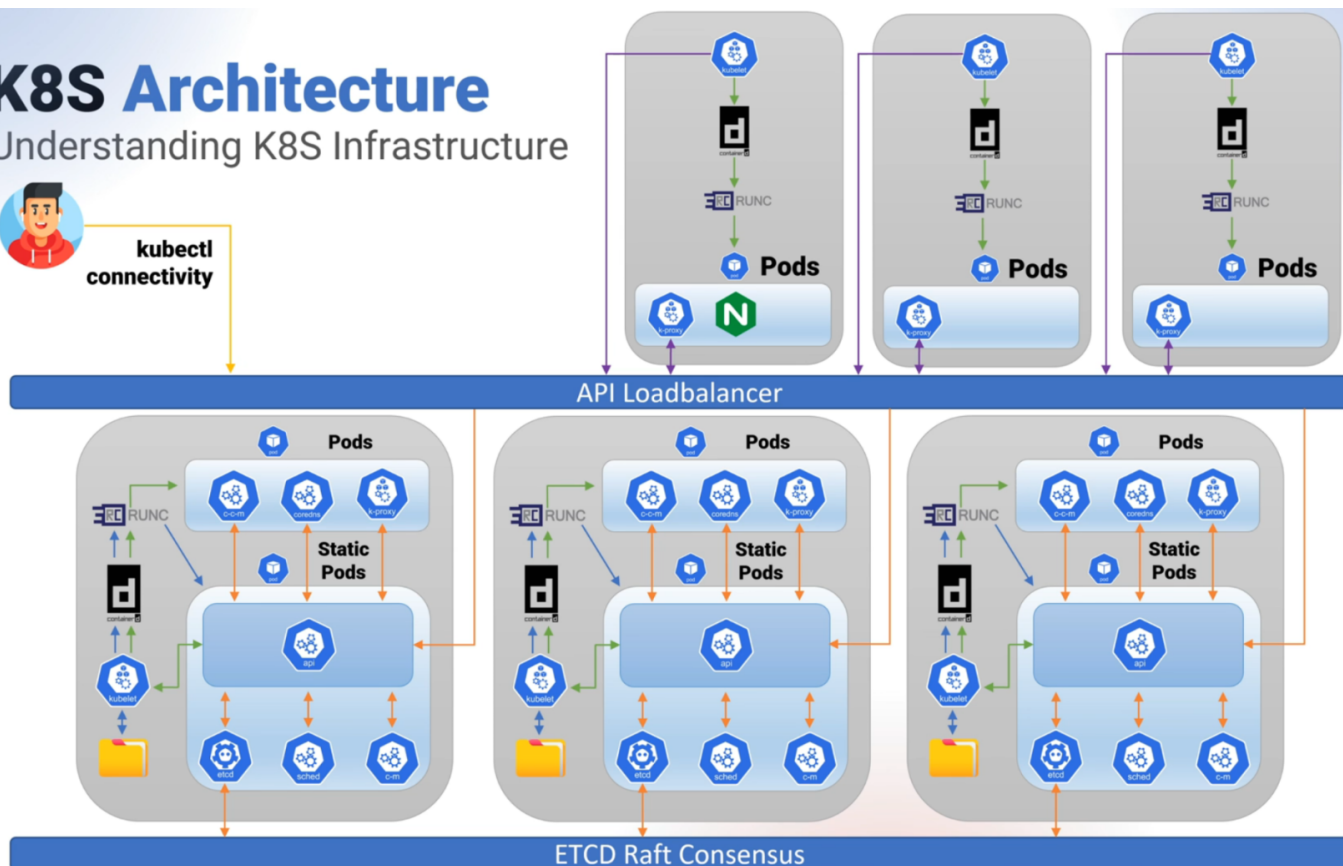
1. Kubelet
2. Kube Proxy
3. Container Runtime (z. B. containerd, CRI-O, Docker)

K8S Architecture

Understanding K8S Infrastructure



kubectl
connectivity



Revision #3

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