





Ingress Setup

Client

Client  
Requests for

services in Kubernetes are exposed with ingress controllers for safety and security. They also allow for multiple services to be exposed on one ingress controller

K8s  
infrastructure





Control Plane  
Nodes



Suzaku



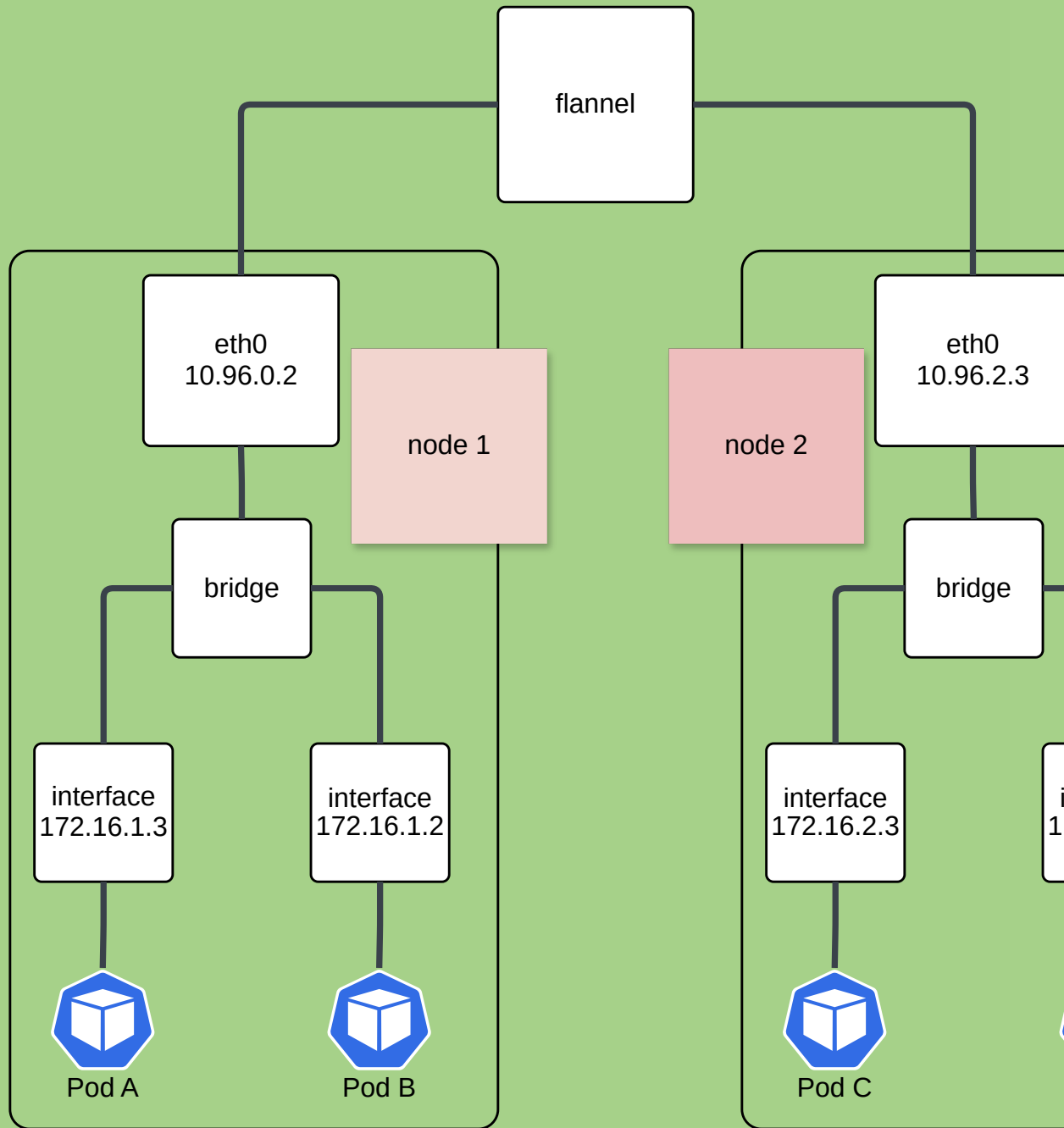
Amun



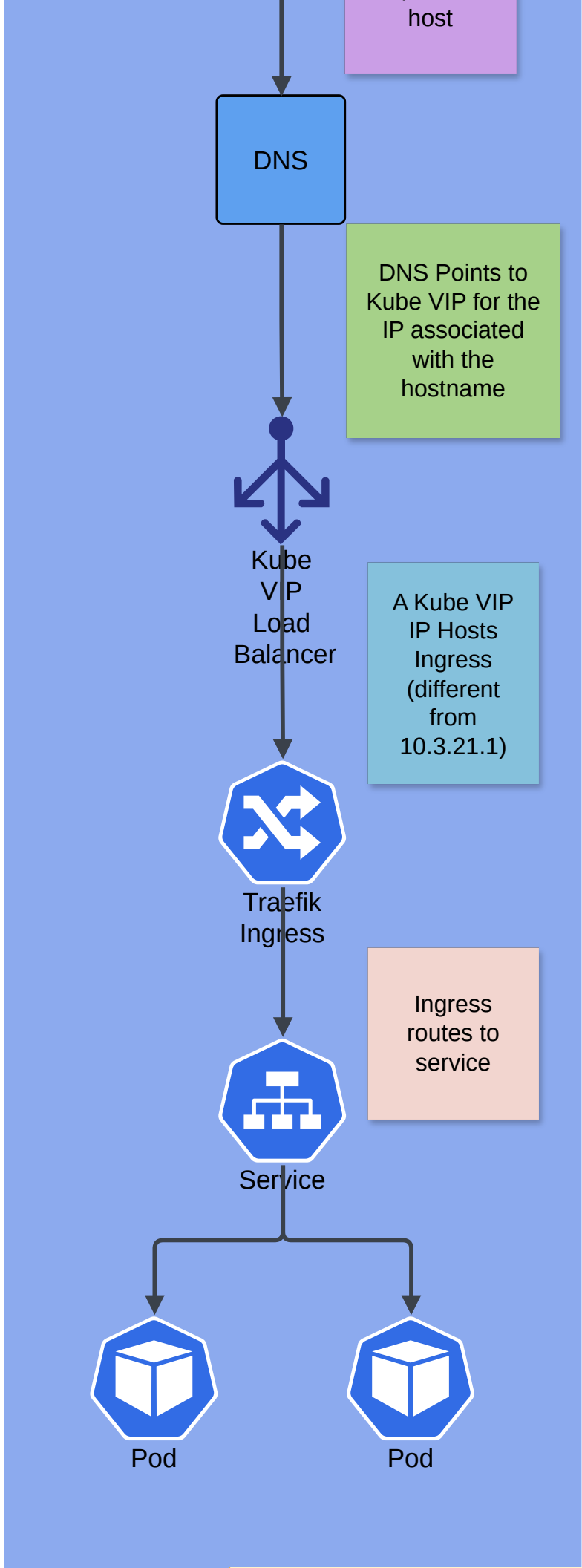
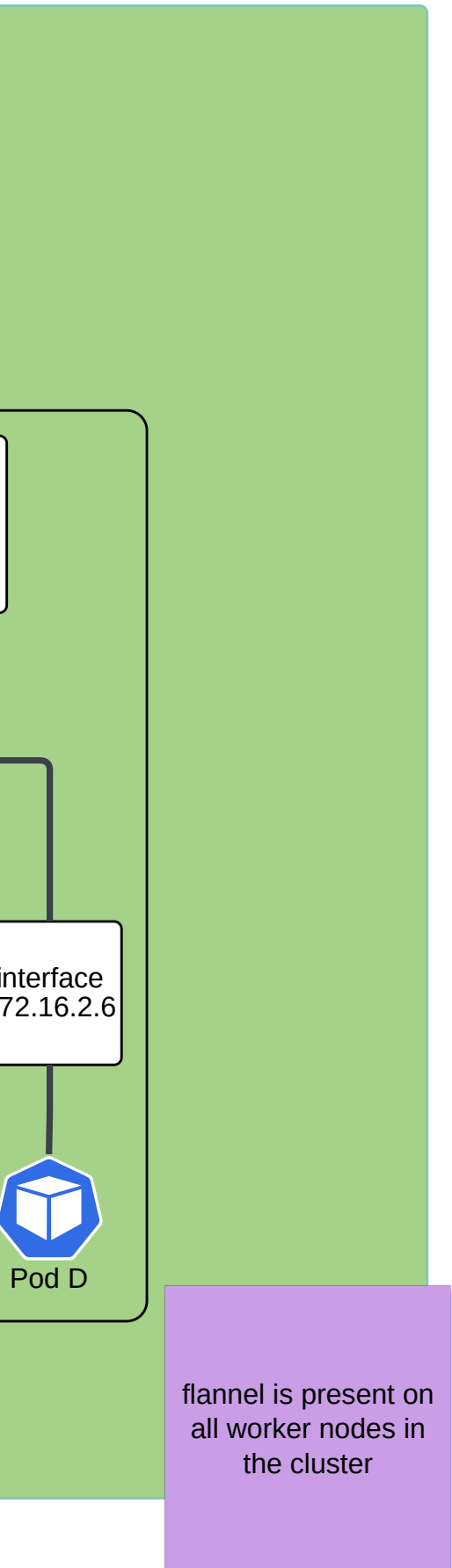
Cyberman

All control  
nodes are  
currently also  
worker and  
etcd nodes

## Flannel Networking with VETH







Kube VIP is  
voted and  
broadcasting  
on highest  
available  
node

Kube VIP IP (10.3.21.1)

Control Plane  
API  
Architecture



Scheduler



K8s API  
Server

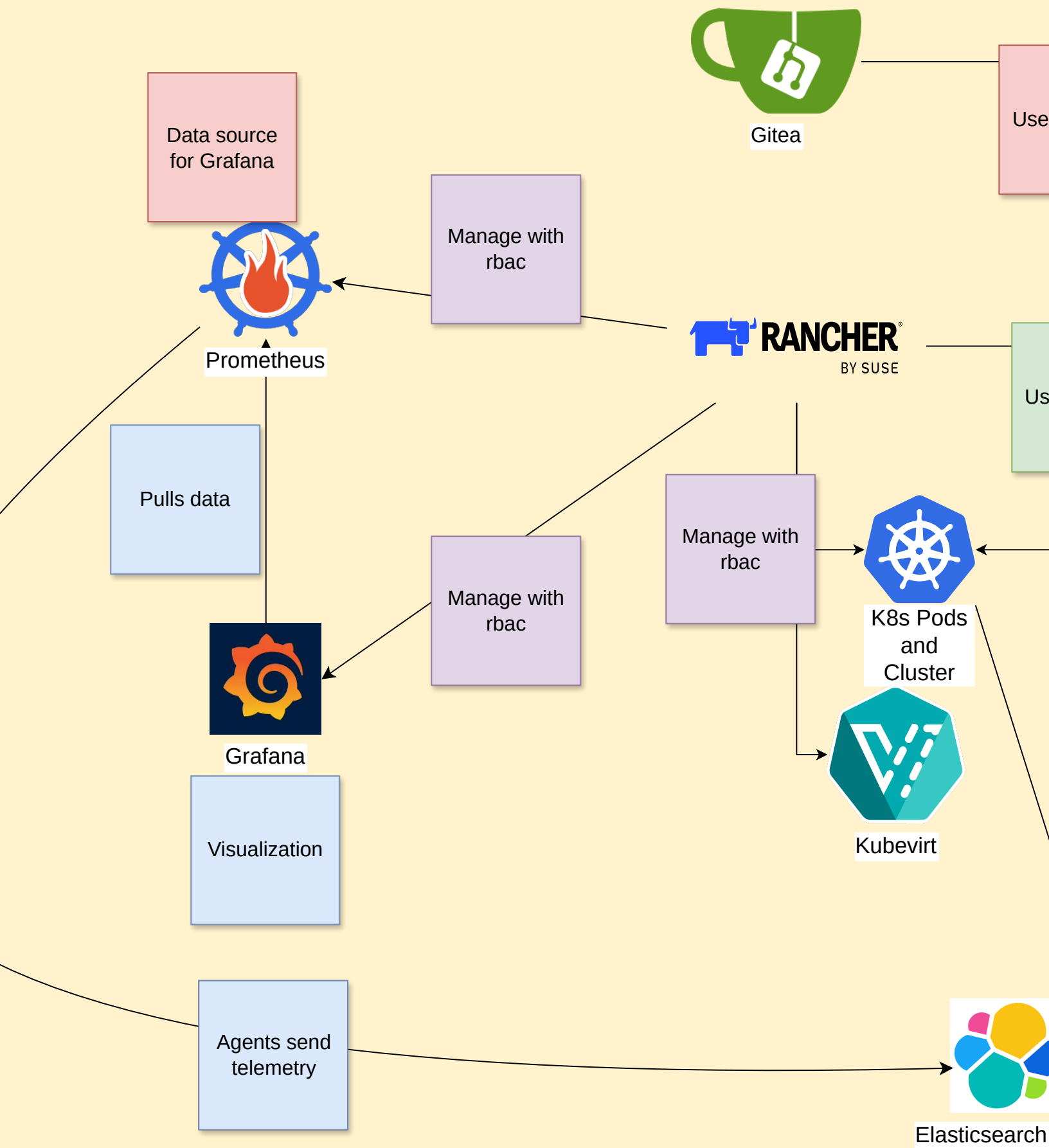
This is  
consistent  
among the  
control plane

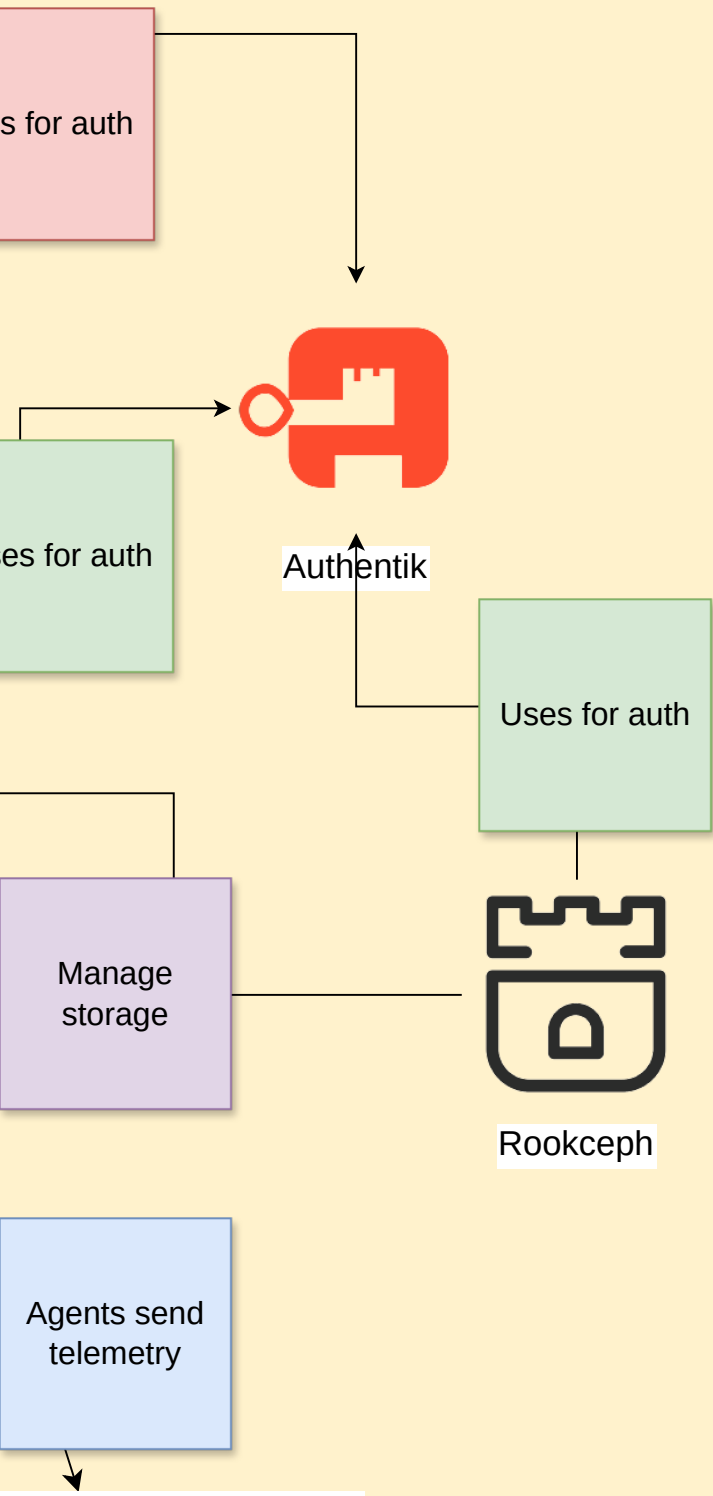


ETCD



Kube VIP  
(static  
pod)







Cluster (not in Kubernetes)







pod)





