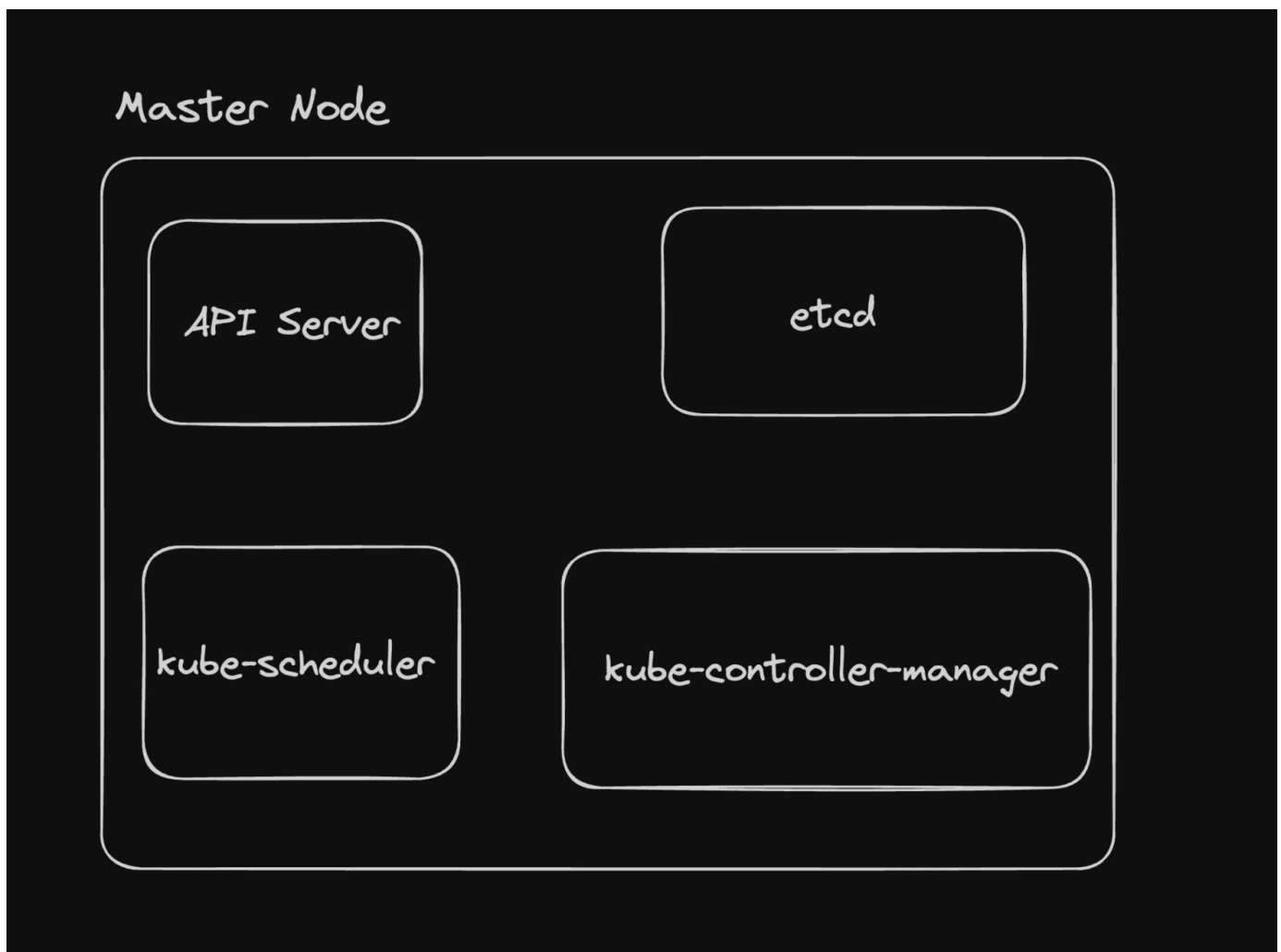


Ingress controller

If you remember from last week, our **control plane** had a **controller manager** running.

Ref - <https://projects.100xdevs.com/tracks/kubernetes-1/Kubernetes-Part-1-3>



The **kube-controller-manager** runs a bunch of **controllers** like

1. Replicaset controller
2. Deployment controller

etc

To install a Kubernetes cluster, you need to install

an **ingress controller** manually. It doesn't come by default in k8s

Famous k8s ingress controllers

- The NGINX Ingress Controller for Kubernetes works with the NGINX webserver (as a proxy).
- HAProxy Ingress is an ingress controller for HAProxy.
- The Traefik Kubernetes Ingress provider is an ingress controller for the Traefik proxy.

Full list - <https://kubernetes.io/docs/concepts/services-networking/ingress-controllers/>

