## **05 Kubernetes Ingress**

Just makes a better url than external service, and is of its own "kind: Ingress".

Ingress Component alone is not enough for ingress routing rules to work. We need an implementation for ingress, and the implementation is called ingress controller. So we need to install a ingress controller which will be another pod with the ingress controller known as the ingress controller pod.

The Ingress Controller pod will be the entry-point to the cluster that manages redirections and evaluates all the rules.

Ingress Controller has many third-party implementations. K8s Nginx Ingress Controller is provided by K8s