



An Ingress may be configured to give Services externally-reachable URLs, load balance traffic, terminate SSL / TLS, and offer name based virtual hosting.

An Ingress does not expose arbitrary ports or protocols. Exposing services other than HTTP and HTTPS to the internet typically uses a service of type [Service.Type=NodePort](#) or [Service.Type=LoadBalancer](#).

Only creating an Ingress resource has no effect.

You may need to deploy an Ingress controller such as [ingress-nginx](#)