
CERT-MANAGER

- ▶ Let's use a Reckoner Hook

```
cert-manager:  
  version: "v0.6.0"  
  namespace: cert-manager  
  hooks:  
    post_install:  
      - kubectl apply -f manifests/letsencrypt-staging.yaml  
      - kubectl apply -f manifests/letsencrypt-prod.yaml
```

EXTERNAL-DNS

- ▶ Automatic DNS Entries for Ingress
- ▶ Works with lots of providers:
 - ▶ Google DNS
 - ▶ AWS Route53
 - ▶ Cloudflare
 - ▶ etc.

```
external-dns:  
  version: "1.3.1"  
  values:  
    resources.requests.cpu: 10m  
    resources.requests.memory: 50Mi  
    domainFilters[0]: "example.com"  
    rbac.create: "true"  
    provider: cloudflare
```