

DATADOG AGENT

- ▶ Metrics
- ▶ Logs

```
datadog:
  version: 1.0.1
  repository: stable
  values:
    rbac.create: "true"
    daemonset.updateStrategy: RollingUpdate
    daemonset.tolerations[0].key: node-role.kubernetes.io/master
    daemonset.tolerations[0].effect: NoSchedule
    kube-state-metrics.rbac.create: "true"
    kubeStateMetrics.enabled: "true"
  datadog:
    resources:
      requests:
        cpu: 100m
        memory: 256Mi
      limits:
        cpu: 200m
        memory: 512Mi
    apiKey: "${DATADOG_API_KEY}"
    leaderElection: "true"
    collectEvents: "true"
```

METRICS-SERVER (OR HEAPSTER)

- ▶ Resource Metrics
- ▶ Metrics Server for 1.10+
- ▶ Needed for HPA

```
metrics-server:  
  version: "1.1.0"
```

```
heapster:  
  version: "0.2.10"  
  values:  
    rbac.create: "true"  
    resources.requests.cpu: 100m  
    resources.requests.memory: 300Mi  
    resources.limits.cpu: 100m  
    resources.limits.memory: 300Mi
```