# CoreDNS

* Check CoreDNS logs
* Check firewall rules using iptables
* Check the CoreDNS configmap, especially the section after ‘forward’ keyword

## Pods

* Spark Operator is running its own Pods called ‘spark-operator-xxxx’. Check their status and logs.

## Services

* Spark Operator is running its own Services called ‘spark-operator-xxxx’. Check their status and logs.

## Service Accounts

* Spark Operator’s Pods are using Service Accounts which need to have proper permissions. We can check what are those Accounts by running:
  + Kubectl get pod <pod-name> -n <namespace> -o yaml

## Webhooks

* Check if webhook Pod have certificates files mounted. This information is in the YAML specification of the webhook Pod. We can check it by running:
  + kubectl get pod -n <namespace> <webhook-pod-name> -o yaml