**Lesson 9 Demo 10**

**Handling Component Failure Threshold**

**Objective:** To handle the component failure threshold

**Tools required:** kubeadm, kubectl, kubelet, and etcd

**Prerequisites:** kubeadm, kubectl, kubelet, and etcd must be installed.

Steps to be followed:

1. Listing cluster

**Step 1: Listing Cluster**

* 1. Check the nodes in the cluster by executing the following command:

***kubectl get nodes***

Timeline

Description automatically generated with low confidence

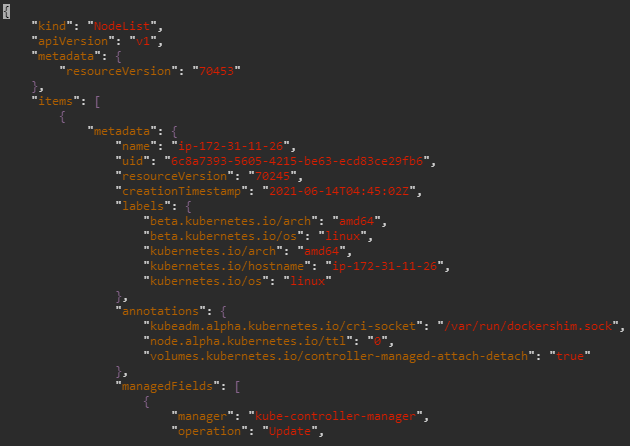
* 1. Check the cluster health information and verify the same inside the **dump.json** file using the following commands:

***kubectl cluster-info dump > dump.json***

***vi dump.json***

***Text

Description automatically generated***

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