

## **Docker Swarm Network**

## 1. Note down all VM IP Address as below

- a. vm1 Org1 35.193.123.34
- b. vm2 Org2 35.239.12.98
- c. vm3 Org3 130.211.215.60
- d. vm4 Ord.Org 34.123.163.5

## 2. Init docker swam network

- a. VM1
  - i. docker swarm init --advertise-addr 35.193.123.34
  - ii. docker swarm join-token manager
- 3. Note down all four command as below and execute on specific VM as per IP address
  - a. VM2
    - i. docker swarm join --token SWMTKN-1-4xf5nhty82m284zl31×0kcdlhnxtdg9lztebnpdd99t0fg3ka9-1clsa8wtr37iq483aexpvubb4 35.193.123.34:2377 --advertise-addr 35.239.12.98
  - b. VM3
    - i. docker swarm join --token SWMTKN-1-4xf5nhty82m284zl31×0kcdlhnxtdg9lztebnpdd99t0fg3ka9-1clsa8wtr37iq483aexpvubb4 35.193.123.34:2377 --advertise-addr 130.211.215.60
  - c \/\\/4
    - i. docker swarm join --token SWMTKN-1-4xf5nhty82m284zl31×0kcdlhnxtdg9lztebnpdd99t0fg3ka9-1clsa8wtr37iq483aexpvubb4 35.193.123.34:2377 --advertise-addr 34.123.163.5