

第一台

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[root@VM-4-3-centos multiple-deployment]# docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS                                                                                               NAMES
a8fc515bcada   hyperledger/fabric-orderer         "orderer"               24 hours ago  Up 24 hours  0.0.0.0:7050->7050/tcp                                   orderer0.example.com
8821276a4418   hyperledger/fabric-peer            "peer node start"       24 hours ago  Up 24 hours  7051/tcp, 0.0.0.0:8051-8053->8051-8053/tcp             peer1.org1.example.com
9be21286e955   hyperledger/fabric-peer            "peer node start"       24 hours ago  Up 24 hours  0.0.0.0:7051-7053->7051-7053/tcp                       peer0.org1.example.com
c55aa21c2976   hyperledger/fabric-tools           "/bin/bash"              24 hours ago  Up 24 hours  0.0.0.0:7051-7053->7051-7053/tcp                       cli1
8ce378c1fc0c   hyperledger/fabric-orderer         "orderer"               24 hours ago  Up 24 hours  7050/tcp, 0.0.0.0:8050->8050/tcp                       orderer1.example.com
8f09841ce4c5   hyperledger/fabric-tools           "/bin/bash"              24 hours ago  Up 24 hours  0.0.0.0:7051-7053->7051-7053/tcp                       cli2

[root@VM-4-3-centos multiple-deployment]# netstat -tplugin
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address           Foreign Address         State       PID/Program name
tcp        0      0 0.0.0.0:22             0.0.0.0:*               LISTEN      1707/sshd
tcp        0      0 0.0.0.0:125           0.0.0.0:*               LISTEN      1580/master
tcp6       0      0 :::7050                :::*                     LISTEN      29412/docker-proxy
tcp6       0      0 :::7051                :::*                     LISTEN      29246/docker-proxy
tcp6       0      0 :::7052                :::*                     LISTEN      29216/docker-proxy
tcp6       0      0 :::7053                :::*                     LISTEN      29206/docker-proxy
tcp6       0      0 :::8050                :::*                     LISTEN      29277/docker-proxy
tcp6       0      0 :::8051                :::*                     LISTEN      29391/docker-proxy
tcp6       0      0 :::8052                :::*                     LISTEN      29369/docker-proxy
tcp6       0      0 :::8053                :::*                     LISTEN      29343/docker-proxy
tcp6       0      0 :::125                 :::*                     LISTEN      1580/master
udp        0      0 0.0.0.0:68            0.0.0.0:*               LISTEN      26139/dhclient
udp        0      0 10.0.4.3:123          0.0.0.0:*               *
udp6      0      0 127.0.0.1:123         0.0.0.0:*               *
udp6      0      0 fe80::5054:ff:fead::123  :::*                   *
udp6      0      0 :::123                 :::*                   *
IPV6/IPV4 Group Memberships
Interface      RefCnt Group
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第二台

```
[root@VM-4-5-centos multiple-deployment]# docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS                                                                                               NAMES
1c1bac27814a   hyperledger/fabric-peer            "peer node start"       14 hours ago  Up 14 hours  0.0.0.0:7051-7053->7051-7053/tcp                                   peer0.org2.example.com
ba284678c8b2   hyperledger/fabric-peer            "peer node start"       14 hours ago  Up 14 hours  7051/tcp, 0.0.0.0:8051-8053->8051-8053/tcp             peer1.org2.example.com
c493fc19348e   hyperledger/fabric-orderer         "orderer"               14 hours ago  Up 14 hours  0.0.0.0:7050->7050/tcp                                   orderer2.example.com
a8088f90756   hyperledger/fabric-tools           "/bin/bash"              14 hours ago  Up 14 hours  0.0.0.0:7050->7050/tcp                                   cli2
16ea2021c887   hyperledger/fabric-tools           "/bin/bash"              14 hours ago  Up 14 hours  0.0.0.0:7050->7050/tcp                                   cli1
```

```
[root@VM-4-5-centos multiple-deployment]# netstat -tplugin
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address           Foreign Address         State       PID/Program name
tcp        0      0 0.0.0.0:22             0.0.0.0:*               LISTEN      2499/sshd
tcp        0      0 0.0.0.0:125           0.0.0.0:*               LISTEN      1378/master
tcp6       0      0 :::7050                :::*                     LISTEN      7444/docker-proxy
tcp6       0      0 :::7051                :::*                     LISTEN      7612/docker-proxy
tcp6       0      0 :::7052                :::*                     LISTEN      7551/docker-proxy
tcp6       0      0 :::7053                :::*                     LISTEN      7515/docker-proxy
tcp6       0      0 :::8051                :::*                     LISTEN      7431/docker-proxy
tcp6       0      0 :::8052                :::*                     LISTEN      7420/docker-proxy
tcp6       0      0 :::8053                :::*                     LISTEN      7409/docker-proxy
tcp6       0      0 :::125                 :::*                     LISTEN      1378/master
udp        0      0 0.0.0.0:68            0.0.0.0:*               LISTEN      4718/dhclient
udp        0      0 10.0.4.5:123          0.0.0.0:*               *
udp        0      0 127.0.0.1:123         0.0.0.0:*               *
udp6      0      0 fe80::5054:ff:fedf::123  :::*                   *
udp6      0      0 :::123                 :::*                   *
IPV6/IPV4 Group Memberships
Interface      RefCnt Group
```