|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **SuperCluster App Zone I1 Pool Server A** | **SuperCluster App Zone I1 Volume Server** | **SuperCluster App Zone I1 - Utility Server** | **SuperCluster App Zone I1 Pool Server B** |
|  | fsc2zasclient31 | fsc2zasclient32 | fsc2zasclient33 | fsc2zasclient11 |
|  | FSC2APP03 | FSC2APP03 | FSC2APP03 | FSC2APP01 |

VLAN for each v1361\_aggr0

IB network interface

IB IP

Zone Data Set for root zoneroot-fas01/fsc2zasclient31\_rpool

Zone File system for root /zoneHome/fsc2zasclient31

**On global Zone:**

mount eccas2602.md1q:/jumpstart/2.11/packages /mnt

cp zone\_create.sh.S11 /var/tmp

umount /mnt

mkdir -p /zoneHome/**<name\_of\_zone>**

zfs set –o mountpoint=/zoneHome/**<name\_of\_zone>** zoneroot-fas/**<name\_of\_zone>**\_rpool

pkg set publisher -g file:///net/192.168.32.60/export/IPS-repos/solaris11/repo -G \

http://fcas2120.md2q.ford.com:8083 solaris

./var/tmp/zone\_create.sh.S11

**Add InfiniBand (IB) interface:**

**Run the following commands on the global zone fsc2app03**

zonecfg -z **fsc2zasclient31** "add net; set physical=stor\_ipmp0; set address**=19.168.8.x**/22; end"

zonecfg -z **fsc2zasclient32** "add net; set physical=stor\_ipmp0; set address**=19.168.8.x**/22; end"

zonecfg -z **fsc2zasclient33** "add net; set physical=stor\_ipmp0; set address**=19.168.8.x** /22; end"

**Run the following commands on the global zone fsc2app01**

zonecfg -z **fsc2zasclient11** "add net; set physical=stor\_ipmp0; set address**=19.168.8.x**/22; end"

**On local zone:**

mkdir –p /ford/thishost/u  
zfs create -o mountpoint=/ford **<dataset?>**

**On fsc2zasclient31**

zfs create -o mountpoint=/ford zoneroot-fdb03/fsc2zasclient31\_rpool/ford

**On fsc2zasclient32**

zfs create -o mountpoint=/ford zoneroot-fdb03/fsc2zasclient32\_rpool/ford