**PART 1: CONFIGURE INFINIBAND FOR THE THREE APP ZONES: fsc1zasclient22, fsc1zasclient23, fsc1zasclient24**

\* Login to fsc1-app01 as root and perform the following tasks:

# zonecfg -z fsc1zasclient22 info

# zonecfg -z fsc1zasclient22

add net

set physical=stor\_ipmp0

set address=192.168.28.22/22

info

end

verify

commit

exit

# zonecfg -z fsc1zasclient23 info

# zonecfg -z fsc1zasclient23

add net

set physical=stor\_ipmp0

set address=192.168.28.23/22

info

end

verify

commit

exit

# zonecfg -z fsc1zasclient24 info

# zonecfg -z fsc1zasclient24

add net

set physical=stor\_ipmp0

set address=192.168.28.24/22

info

end

verify

commit

exit

**PART 2: ADD NFS VOLUMES BUILT ON ZFS APPLIANCE TO THE THREE APP ZONES: fsc1zasclient22, fsc1zasclient23, fsc1zasclient24**

1. Login to fsc1zasclient22 as root

a) edit /etc/hosts and add:

192.168.28.1 qa1awcpool1-nas.md3.ford.com qa1awcpool1-nas

b) #df -h

c) Edit /etc/vfstab and add:

qaawcpool-nas:/export/awcpoola\_1i1\_ngx\_v1 - /ngx nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i1\_logs\_v1 - /log nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i1\_apps\_v1 - /apps nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i1\_data\_v1 - /data/tcesite1-i1 nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

d) # mountall

e) # df -h

f) log out

2. Login to fsc1zasclient23 as root

a) edit /etc/hosts and add:

192.168.28.1 qa1awcpool1-nas.md3.ford.com qa1awcpool1-nas

b) #df -h

c) Edit /etc/vfstab and add:

qaawcpool-nas:/export/awcpoola\_1i2\_ngx\_v1 - /ngx nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i2\_logs\_v1 - /log nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i2\_apps\_v1 - /apps nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i2\_data\_v1 - /data/tcesite1-i2 nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

d) # mountall

e) # df -h

f) log out

3. Login to fsc1zasclient24 as root

a) edit /etc/hosts and add:

192.168.28.1 qa1awcpool1-nas.md3.ford.com qa1awcpool1-nas

b) #df -h

c) Edit /etc/vfstab and add:

qaawcpool-nas:/export/awcpoola\_1i3\_ngx\_v1 - /ngx nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i3\_logs\_v1 - /log nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i3\_apps\_v1 - /apps nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

qaawcpool-nas:/export/awcpoola\_1i3\_data\_v1 - /data/tcesite1-i3 nfs - yes rw,bg,hard,nointr,nosuid,rsize=131072,wsize=131072,proto=tcp,vers=3

d) # mountall

e) # df -h

f) log out