ABI LINUX Environment

acf008g

NFS client Compute Farm Server

acf009g

NFS client Compute Farm Server

acf010g

NFS client Compute Farm Server

acf011g

NFS client Compute Farm Server

acf012g

NFS client Compute Farm Server

acf003g

NFS client Compute Farm Server

acf004g

NFS client Compute Farm Server

acf005g

NFS client Compute Farm Server

acf006g

NFS client Compute Farm Server

acf007g

NFS client Compute Farm Server

acf001g

NFS client Compute Farm Server

acld1g

NFS Client

Cluster Member

Database Server

acf002g

NFS client Compute Farm Server

acld2g NFS Client Cluster Member Database Server acle1g

NFS Client Cluster Member **Database Server**

acle2g

NFS Client Cluster Member **Database Server**

aclc1g

NFS Client Cluster Member Database Server aclc2g

NFS Client Cluster Member **Database Server** aclc3g

NFS Client Cluster Member **Database Server** aclc4g

NFS Client Cluster Member Database Server aclc5g

NFS Client Cluster Member Database Server

acla1g

GFS Client Cluster Member Login Server

acla2g

GFS Client Cluster Member Login Server

acla3g

GFS Client Cluster Member Login Server

aclb1g

GFS Client Cluster Member Login Server

aclb2g

GFS Client Cluster Member Login Server

icla1g

GFS Lock Manager Cluster Member NFS server

icla2g

GFS Lock Manager Cluster Member NFS server

icla3g

GFS Lock Manager Cluster Member NFS server

icla4g

GFS Client Backup / Recovery server (DLT tapes)

All servers are HP DL585 with 4 CPUs and between 8GB - 32GB of memory, gig-ethernet and Qlogic fiber-channel HBAs

icla1g, icla2g and icla3g are currently configured as GFS Lock Managers

- all GFS filesystems are mounted on these servers

icla1g, icla2g, and icla3g are a 3-node cluster providing NFS exports of the GFS filsystems via 2 services icla4g is used as a tape backup server

-- all GFS filesystems are mounted on this server (GFS client)

acla1g, acla2g, and acla3g are a 3-node cluster used for customer login and application runs

-- all GFS filesystems are mounted on these servers (GFS clients)

aclb1g and aclb2g are a 2-node cluster used for customer login and application runs

-- all GFS filesystems are mounted on these servers (GFS clients)

aclc1g, aclc2g, aclc3g, aclc4g and aclc5g are a 5-node cluster running oracle databases.

-- a few GFS filesystems are NFS mounted on these servers

acld1g and acld2g are a 2-node cluster running oracle databases.

-- a few GFS filesystems are NFS mounted on these servers

acle1g and acle2g are a 2-node cluster running oracle databases. -- a few GFS filesystems are NFS mounted on these servers

acf001g,acf002g, up through acf012g are compute farm servers

-- all GFS filesystems are NFS mounted on these servers