**Post cutover 1 :**

* List of open ports: make sure that only the necessary ports are open and nothing else

# netstat -tanp | grep LISTEN

* List of installed packages should match your predefined list, no extras

# yum list installed

* List of user accounts should match your predefined list, no extras

# cat /etc/passwd

* List of groups and their members should match your predefined list, no extras

# /etc/group file – User group file

# members command – List members of a group

# lid command – List user’s groups or group’s users

* Validate the services running status

1) Check for the services using command

service --status-all

2) Check for the Data,Files and Directories as of the source server,if migration is done successfully.

* Open the hosts file,Map the hostnames to IP addresses by adding the

IPAddress Hostname Alias

vi /etc/hosts

-Save the file using the command :wq , And restart the service

/etc/init.d/network restart for the changes to take effect.

* Open the resolv.conf file and validate the lines for the name servers

vi /etc/resolv.conf

-Save the file using the command :wq .ping the domain name and check new settings are working.

Note : To accommodate the private IP changes in the Target Server, The above mentioned changes are required.

Need to record all the changes made which is to be repeated for cut over process 2

- Application team need to update,IP change on the config files where ever required with respect to applications used on the specific servers.

- Application team need to check the config changes.

- Application team will perform functional testing and record the changes

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**Cut over 2 Process :**

* List of open ports: make sure that only the necessary ports are open and nothing else

# netstat -tanp | grep LISTEN

* List of installed packages should match your predefined list, no extras

# yum list installed

* List of user accounts should match your predefined list, no extras

# cat /etc/passwd

* List of groups and their members should match your predefined list, no extras

# /etc/group file – User group file

# members command – List members of a group

# lid command – List user’s groups or group’s users

* Validate the services running status

1) Check for the services using command

service --status-all

2) Check for the Data,Files and Directories as of the source server,if migration is done successfully.

Note : Changes which are recorded in cut over 1 to be reproduced in this cut over process 2.

* Open the hosts file,Map the hostnames to IP addresses by adding the

IPAddress Hostname Alias

vi /etc/hosts

-Save the file using the command :wq , And restart the service

/etc/init.d/network restart for the changes to take effect.

* Open the resolv.conf file and validate the lines for the name servers

vi /etc/resolv.conf

-Save the file using the command :wq .ping the domain name and check new settings are working.

- Application team need to update,IP change on the config files where ever required with respect to applications used on the specific servers.

Note : To accommodate the private IP changes in the Target Server, The above mentioned changes are required.

-Shut down the source server after final cutover.

Change the DNS to point to the new server.

- Application team to reproduce the cutover process 1 recorded changes.

- Application team will perform functionality testing.

SUNIL :

Viewing syatem profile

#DMIDECODE

Redhat release

#/etc/redhat-release

Config Network :

#system-config-network

Synchronize time and date

#ntpdate

#/etc/ntp.conf

List all services

# service --status-all

view logs

#/var/log

View h/w configured

#hwbrowser -------RHEL 5

#lshw ---------------RHEL 6

view system usage

/etc/hosts

/etc/resolv.conf

/etc/sysconfig/network

/etc/sysconfig/network-scripts/ifcfg-interface-name

# cd /etc/sysconfig/network-scripts/

View network intrface info :

#ip addr

# ifconfig

configer hostname

/etc/sysconfig/network

Configer name resolution:

#/etc/resolv.conf

View system usage

#umask

#vi /etc/profile