Uninstalling xCAT2.X 07/21/2009

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1.0 Removing xCAT2.X

1.1 Backup you xCAT database (if you want to keep it)

dumpxCATdb -p <path to where to save the database>

1.2 Stop xcatd

For Linux: Service xcatd stop For AIX: xcatstop

1.3 Remove xCAT rpms

Run rpm -qa | grep xCAT and remove the rpms output as in the example:

- xCAT-nbkernel-x86 64-2.6.18 92-4.noarch
- xCAT-nbkernel-ppc64-2.6.18 92-4.noarch
- xCAT-nbroot-oss-x86 64-2.0-snap200801291344.noarch
- xCAT-web-2.2-snap200904011710.noarch
- xCAT-server-2.3-snap200907061256.noarch
- xCAT-rmc-2.3-snap200905291339.noarch
- xCAT-2.3-snap200907061256.x86 64

- xCAT-nbroot-core-ppc64-2.3-snap200907061256.noarch
- xCAT-nbkernel-x86-2.6.18 92-4.noarch
- xCAT-nbroot-oss-x86-2.0-snap200804021050.noarch
- xCAT-nbroot-oss-ppc64-2.0-snap200801291320.noarch
- xCAT-client-2.3-snap200907061256.noarch
- perl-xCAT-2.3-snap200907061256.noarch
- xCAT-nbroot-core-x86-2.3-snap200907061256.noarch
- xCAT-nbroot-core-x86 64-2.2-snap200904010841.noarch

1.4 Optionally, Remove OSS prerequisites installed for xCAT

- rpm -e fping-2.2b1-1
- rpm -e perl-Digest-MD5-2.36-1
- rpm -e perl-Net SSLeay.pm-1.30-1
- rpm -e perl-IO-Socket-SSL-1.06-1
- rpm -e perl-IO-Stty-.02-1
- rpm -e perl-IO-Tty-1.07-1
- rpm -e perl-Expect-1.21-1
- rpm -e conserver-8.1.16-2
- rpm -e expect-5.42.1-3
- rpm -e tk-8.4.7-3
- rpm -e tcl-8.4.7-3
- rpm -e perl-DBD-SQLite-1.13-1
- rpm -e perl-DBI-1.55-1

1.5 Optionally, Remove root ssh keys

rm -rf \$ROOTHOME/ssh

1.6 Remove xCAT credentials

rm -rf \$ROOTHOME/.xcat

1.7 Remove xCAT data directories

For Linux:

• rm -rf /install (for AIX this include the nim directory with images which you may not want to remove)

For AIX or Linux:

- rm -rf /tftpboot/xcat*
- rm -rf /tftpboot/etc
- rm -rf /etc/xcat
- rm -rf /etc/sysconfig/xcat (may not exist)
- rm /mnt/xcat

1.8 Remove xCAT install Directories

• rm -rf \$ROOTHOME/xcat2

1.9 Remove Extraneous files

- /tmp/genimage*
- /tmp/packimage*
- /tmp/mknb*
- /etc/yum.repos.d/*

1.10 Remove Postgresql Database

- su postgres
- dropdb -h 11.16.0.1 -i -e --username xcatadmin xcatdb
- Database "xcatdb" will be permanently removed.
- Are you sure? (y/n) y
- Password:
- DROP DATABASE xcatdb;
- DROP DATABASE
- service postgresql stop

1.11 Remove MySQL Database

See MySQL documentation for removing the database.