

Moab

Nodes don't show up as active in Moab, and pbsnodes reports no nodes

Issue:

Nodes don't show up as active in Moab, pbsnodes reports no nodes

Symptom:

When running commands such as showq, you may see a message such as, "0 of 250 nodes active", and pbsnodes returns no node information.

Solution:

This is only only possible solution, and these instructions may vary, depending on the Linux flavor: a reboot of the headnode may cause Red Hat to overwrite /etc/resolv.conf, leaving out the search statement. Add a SEARCH entry to /etc/sysconfig/network-scripts/ifcfg-`<device>`.conf (or DOMAIN, for older Red Hat versions).

Unique solution ID: #1060

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Last update: 2015-08-25 03:49