

SUMMARY: rsh problems

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To: Tru64 UNIX Managers <tru64-unix-managers@ornl.gov>

Only got a few replies, several of which mentioned permissions on files in /etc. It turns out that the problem was in the order of lines in /etc/rc.config. This particular box has multiple IPs/hostnames and the remote site was seeing the incorrect hostname and rejecting the connection.

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> *We recently upgraded one of our Alphas to Tru64 version 5.1B. Since then I*
> *can 'rsh' to the box but, if I try to 'rsh' with a command ('rsh xyz ls'),*
> *it hangs and eventually returns the error "socket: protocol failure in*
> *circuit setup." This error only happens when using rsh across our firewall*
> *but there are no restrictions in the access control for this box and it*
> *_does_ work across the firewall for other Alpha boxes. The machine in*
> *question will respond if the command is executed on another machine on the*
> *same side of the firewall. This had worked for us right up until we did*
> *the 5.1B upgrade (from 4.0G) so that pretty much rules the firewall out.*
> *Any ideas would be greatly appreciated.*