

Re: ssh without password does not work

Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2003-11/0254.html>

From: Vahid (NOSPAM-sunman_at_ureach.com)

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tom wrote:

> *i got the following problem:*
>
> *i have a network with redhat 8.0 on about 7 machines and i need to run*
> *ssh without password inside this network. in this network /home*
> *directory is mounted from one server via nfs.*
>
> *what i tried is this (with 2 machines(i call them*
> *localhost,remotehost)):*
>
> *on localhost:*
> `cd .ssh`
> `ssh-keygen -t rsa`
> `ssh-keygen -t dsa`
> `scp *.pub user@remotehost:~/`
> `ssh remotehost -l user`
> `cat id_rsa.pub >> .ssh/authorized_keys`
> `cat id_dsa.pub >> .ssh/authorized_keys`
> `rm id_rsa.pub id_dsa.pub`
> `exit`
>
> *this did not work so i went on looking for hints in howtos and*
> *newsgroups and found:*
>
> *If above is not successful, check sshd configuration:*
> `vi /etc/ssh/sshd_config (on the Linux box)`
> `RSAAuthentication yes`
> `PubkeyAuthentication yes`
>
> *what i did on both hosts. but after restarting sshd (killall -HUP sshd*
> *und /etc/init.d/sshd restart), i had the same problem:*
> *could not connect without password.*
>
> *can anyone tell me what is going wrong here?*
> *thanx*
> *tom ...*
>

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> *and here the configfiles in /etc/ssh/*
> =====
>
>
snip 8<

Have you checked the permission on \$HOME and .ssh directories, they must be 755 for home and 750 or 700 for .ssh. Also directories can not be setgid. I never do `cat id_rsa.pub >> .ssh/authorized_keys`.
Take a look at this: <http://bumblebee.lcs.mit.edu/ssh2/>
Just follow what applies to you.
– Vahid.