

Re: disable password authentication with openssh

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-09/4032.html>

From: Matthew Lenz (matthew_at_nocturnal.org)

Date: 09/29/05

To: "Roberto C. Sanchez" <roberto@familiasanchez.net>

Date: Thu, 29 Sep 2005 15:11:22 -0500

On Thu, 2005-09-29 at 15:46 -0400, Roberto C. Sanchez wrote:

> *On Thu, Sep 29, 2005 at 02:44:58PM -0500, Matthew Lenz wrote:*
> > *I want my users to only be able to ssh into the system using public key*
> > *authentication. I can't seem to locate which option i need to toggle to*
> > *only allow pubkey auth.*
> >
> *In /etc/ssh/sshd_config:*
>
> *RSAAuthentication yes*
> *PubkeyAuthentication yes*
> *PasswordAuthentication no*
>
> *Of course, remember to restart ssh.*
>
> *-Roberto*

those are the debian sarge openssh defaults you posted and do not disable logging in using the system password.

here are the debian defaults. exception is the change I made to the PermitRootLogin param .. can't remember its default.

```
IgnoreRhosts yes
KeepAlive yes
KeyRegenerationInterval 3600
LoginGraceTime 600
LogLevel INFO
PasswordAuthentication no
PermitEmptyPasswords no
PermitRootLogin without-password
Port 22
PrintLastLog yes
PrintMotd no
Protocol 2
PubkeyAuthentication yes
RhostsRSAAuthentication no
```

Debian-User: Re: disable password authentication with openssh

RSAAuthentication yes
ServerKeyBits 768
StrictModes yes
Subsystem sftp /usr/lib/sftp-server
SyslogFacility AUTH
UsePAM yes
UsePrivilegeSeparation yes
X11DisplayOffset 10
X11Forwarding no

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