

Re: Secure file transfer from unix to windows

Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2003-10/0297.html>

From: UnixFan (gxy1997_at_yahoo.com.au)

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markd@in-formation.co.uk (gdev399) wrote in message
news:<a980a2dc.0310220845.1d257058@posting.google.com>...

> *Hi*

> *I need to securely transfer files from a solaris development box to a
> windows fileserver. I've installed openssh as a server on the windows
> box, ssh2 is in use on solaris. I can get password authentication to
> play in that I can scp, sftp and ssh to the windows platform from
> unix. Unfortunately the whole purpose of this is to write an
> automated script to push files accross. So SFTP was looking great
> then I found that SFTP requires passwordless authentication for batch
> mode to work. Since then I have been living in SSH Hell and can't
> say I'm enjoying myself. I guess my question is:*

>

> *Is there anyone out there who has successfully got this to work and if
> so can they point me in the right direction for either documentation
> or other resource to get this enabled?*

>

>

> *TIA*

>

> *Mark*

We are using a commercial SFTP automation tool called AutoSFTP in our environment. There are other ways for SFTP automation, but if you need good security, AutoSFTP is the best I could find today, and this is the only SFTP automation solution that is allowed by our security and audit department.

As you are working on a development machine, I would recommend you to use public key authentication and set a null passphrase for the private key.