

Re: clientless windowsbased sftp / ssh server?

Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2003-05/0073.html>

pa_at_invalid.invalid

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bjoeboo <bjoeboo@hotmail.com> wrote:

- > [...] and I guess I could
- > maybe run a secure http webserver instead of ftp server since ie6
- > clients can use ssh(padlock icon) to download. But if I do a
- > webserver then I think I can only download from it, not upload to it.

No, you can upload too. You serve a page with a <form> that has the appropriate input tags, I forget what they are. The browser will let the user pick a file; when the user submits the form, the browser will send a big ugly http request with a POST method with content-type multipart/form-data. I think that's what it's called, I haven't done this in a few months and the jargon is beginning to rot in my head.

One of the parts is the name of the file being uploaded and another part has the content in-line, mime-encoded some way or other.

Setting up a web server to do that is a nontrivial exercise, but it's done all the time. If you can pull it off, it would meet all your requirements.