

Re: Forwarding HTTP traffic through SSH using Windows

Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2003-07/0306.html>

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>>>> "DT" == Darren Tucker <dtucker@dodgy.net.au> writes:

DT> Use "ssh -D 1080 desktop" to establish a DynamicForward then tell
DT> your laptop to use a SOCKS server at 127.0.0.1 port 1080.

I wouldn't recommend this until socks5 support arrives in OpenSSH. The reason for this setup is presumably to protect your web browsing traffic from prying eyes on the network between the client and the SSH server. With the current implementation -- socks4 only -- using DynamicForward leaks considerably more information than the solution I suggested, since the web browser on the client must do all its name lookups outside the tunnel. So, even though your HTTP requests are encrypted, a sniffer will see all the domain names from your URL's conveniently laid out in a series of DNS queries.

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