

Re: any VPN program at linux?

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> *I would like to use VPN at linux?*
> *Do you know any recommendable program?*

short answer: plenty...

(1) ssh tunnels, in particular tunneling PPP over ssh

- (+) easy to setup
- (-) only works linux-linux
- (-) tunnels everything over tcp.

(2) CIPE

- (+) comes with redhat.
- (+) a bit better performances (UDP, not TCP like ssh)
- (o) harder to setup then ssh, but not as hard as IPSEC ;-)
- (-) no Windows support I know off.

(3) FreeSwan (IPSEC)

- (+) full IPsec implementation. Very interoperable.
- (+) very flexible
- (-) pain to setup
- (-) problems with NAT

(4) PPTP (Microsoft VPN)

- (+) works great with all versions of Windows.
- (+) not hard to setup.
- (-) frequently considered less secure then alternatives.
- (-) not as flexible and not as good interoperable as IPsec.
(but works great as long as you deal with Windows/Linux machines)

There is a pretty good New Riders book: Building Linux VPNs. It walks you through all these systems (and probably a couple more I forgot)

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Collaborative Intrusion Detection

Re: any VPN program at linux?

SecurityFocus BASICS: Re: any VPN program at linux?

join <http://www.dshield.org>

- application/pgp-signature attachment: stored