## SAGE NZ?

- SAGE: System Administrators Guild
- US based (originally part of Usenix)
- Runs LISA conference with Usenix
- http://www.sage.org/
- SAGE-AU: System Administrators Guild of Australia
- http://www.sage-au.org.au/
- SAGE-NZ: http://www.xinqu.net/sage/
- Was a SIG of Uniforum, but Uniforum no longer exists
- Is anyone interested in reviving SAGE-NZ?

## ssh -L and iptables -t nat -A OUTPUT -j DNAT

- ssh -L \$LOCALPORT:\$REMOTEDEST:\$REMOTEPORT ...
- .ssh/config: LocalForward \$LOCALPORT \$REMOTEDEST:\$REMOTEPORT
- Now you have to connect to 127.0.0.1:\$LOCALPORT to use
- iptables -t nat -A OUTPUT -p tcp
  -d \$REMOTEDEST --dport \$REMOTEPORT
  -j DNAT --to-dest 127.0.0.1:\$LOCALPORT
- Translates outgoing connections from your machine
- Connect as normal and it goes through the forwarded connection
- OpenSSH can act as a SOCKS server: ssh -D \$LISTENPORT
- But need application support or wrappers for SOCKS