

After a full day of computers...

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I'm getting too tired to think, so please help me fix my last two issues – likely simple ones for the old hands here. To start with, both the computers in question run SuSE 9.1 Pro and nothing but.

Firstly, I got my wireless cards to work; finally. Now all is well – except when I input the WEP passphrase in Yast and activate same in the router, both computers get cut off; permanently. I then have to go back to an ethernet connection (ifup eth0), so as to be able to access the router and get rid of encryption again. Then, bingo, it all works again. So where's the catch?

All I've done is set the WEP passphrase (tried both 64 & 128-bit incryption with same unsatisfactory result) in the router. Then I go to YAST and input the same in the "Passphrase" field in "Wireless Settings". I only need one key and the authentication mode is "open". — Please advise...

The other issue is LAN file sharing. I've had no trouble getting the printer to work (connected to one machine & the other accessing it through the CUPS server). Easy, that one.

I've set up a NFS server and a client on each machine, with the wildcards set to the name of the other computer. Allocated directories to share (/home) and went with defaults in "options" (ro,root_squash,sync). The machines can see each other, as well as the shared directories, with no problem. However, the exported directories cannot be mounted – if I try to do that in Konqueror, I get just an empty directory. There is a message on boot stating that "permission was denied" by the server to mount the directories. — So no doubt I've stuffed up the necessary permissions somewhere. Please point me towards the right solution – I'm sure it must be something despicably basic! :-)

Thanks, guys.

JPB