

Instalación, configuración y uso de servicios de acceso y administración remota

SSH

WinSCP

- <https://www.jesusninoc.com/winscp/>

TÚNEL

CONFIGURAR FIREFOX PARA UTILIZAR UN TÚNEL SSH COMO UN PROXY SOCKS

- <https://www.jesusninoc.com/02/09/configurar-firefox-para-utilizar-un-tunel-ssh-como-un-proxy-socks/>

SOCKS

- <http://www.vicente-navarro.com/blog/2009/06/13/reenvio-d-inamico-de-puertos-montar-un-servidor-socks-con-ssh/>

CONFIGURAR UN TÚNEL UTILIZANDO UN SERVIDOR SSH

- <https://www.jesusninoc.com/02/08/configurar-un-tunel-utilizando-un-servidor-ssh/>

REALIZAR CONEXIÓN CON WINSCP UTILIZANDO UN TÚNEL SSH

- <https://www.jesusninoc.com/02/12/realizar-conexion-con-winscp-utilizando-un-tunel-ssh/>

Rsync

- <http://www.vicente-navarro.com/blog/2009/05/16/rsync-siempre-sincroniza-ciertos-ficheros-ver-los-segundos-de-la-fecha-de-un-fichero/>

Configurar una conexión a carpetas compartidas en Linux utilizando rsync

File: /etc/network/interfaces

```
auto lo
iface lo inet loopback
auto eth0
iface eth0 inet static
    address 208.88.34.106
    netmask 255.255.255.248
    broadcast 208.88.34.111
    network 208.88.34.104
    gateway 208.88.34.110
```

Montar un sistema SMB

```
sudo apt-get install cifs-utils
sudo mount.cifs //10.0.1.101/copias /mnt/backup -o
user=user,pass=pass
```

Sincronizar carpetas montadas

```
rsync -rutv --progress --bwlimit=40000 /srv/carpeta/
/mnt/backup/carpeta/
rsync -rutvl --progress --bwlimit=40000 /var/www/web/
/mnt/backup/www
```

Access the Windows Share from Linux

<https://www.howtogeek.com/176471/how-to-share-files-between-windows-and-linux/>

```
sudo apt-get install cifs-utils
mkdir ~/Desktop/Windows-Share
sudo mount.cifs //WindowsPC/Share /home/jes/Desktop/Windows-
Share -o user=jesusninoc
```

Create a Share on Linux and Access It from Windows

```
sudo apt-get install samba
smbpasswd -a jesusinoc
mkdir ~/Desktop/Share
sudo vi /etc/samba/smb.conf
[]
path = /home//
available = yes
valid users =
read only = no
browsable = yes
public = yes
writable = yes
sudo service smbd restart
```

SSH PORT FORWARDING EXAMPLE

- <http://www.vicente-navarro.com/blog/2009/05/24/creando-tuneles-tcpip-port-forwarding-con-ssh-los-8-escenarios-posibles-usando-openssh/>
- <https://www.ssh.com/ssh/tunneling/example>
- <https://wiki.mikrotik.com/wiki/Manual:IP/SSH>