###Install sstp on ubuntu

libsstp-client0\_1.0.10-0ubuntu6\_amd64.deb

sstp-client\_1.0.10-0ubuntu6\_amd64.deb

network-manager-sstp\_1.2.0-0ubuntu2\_amd64.deb

network-manager-sstp-gnome\_1.2.0-0ubuntu2\_amd64.deb

<https://launchpad.net/~eivnaes/+archive/ubuntu/network-manager-sstp/+packages?field.name_filter=&field.status_filter=published&field.series_filter=xenial>

## set up connection

-add sstp VPN

Gatway: Gateway:   [vpn.dls.rutgers.edu](http://vpn.dls.rutgers.edu/)

User name:   sargsyan

Password:     <password>

NT Domain:  LIFE\_SCIENCES

## login to share folder

Open Folder, ->file Connect to Server.

Server: rucdrnas-smb.ad.lifesciences.rutgers.edu

Type: windows share

Folder: kong\_isi

Domain name: LIFE\_SCIENCES (this is required)

User name: sargsyan

Password: \*\*\*\*

Gentlemen,

                My apologies for the delay.  Where we were having an issue is with the fact that you are not in DLS.  I have been researching extensively and discussing with our Linux admin (Steve Feldman) the best way to not only set up access, but also how to administer it as a reliable and secure solution going forward.  Unfortunately NFS is not something we can support as a direct connection through our firewall at this time.  Besides the security implications, it highly individualized and far too cumbersome to administer efficiently.

What we can do is setup DLS accounts for the person(s) in question, providing secure VPN access to the DLS network and subsequent SMB share(s)which can then be mounted to Linux via Samba.

The shares and security groups have been created.  I have created accounts for both Tony and Davit (username is your last name), also Ron Hart has been provided access to your new share which is \\rucdrnas-smb.ad.lifesciences.rutgers.edu\kong\_isi$ (see VPN instructions below).

VPN tab

Gateway:   [vpn.dls.rutgers.edu](http://vpn.dls.rutgers.edu/)

User name:   username

Password:     <password> icon selects if password is stored for user, all users, or prompted each time

NT Domain:  LIFE\_SCIENCES

Advanced…

Authentication: only enable MSCHAPv2

Security and Compression: enable "Use Point-to-Point encryption (MPPE)"

Security: All Available

