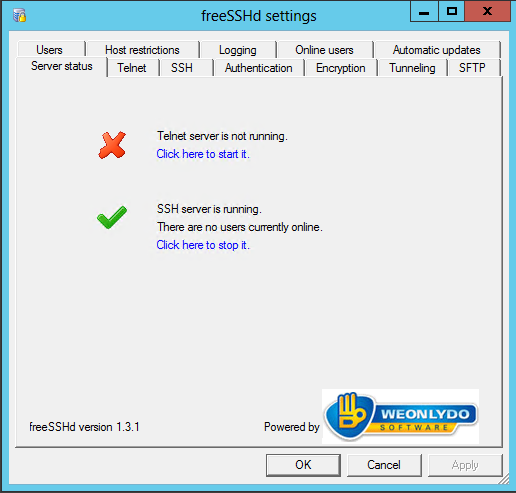
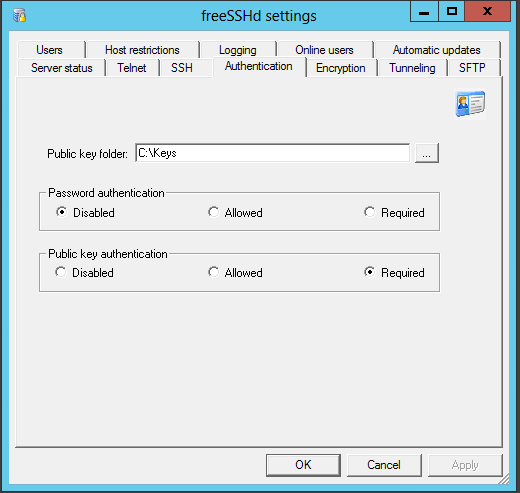
Public / Private Key Authentication from Credsb to fghPaybase2

<https://www.youtube.com/watch?v=lwHktjugAYM>

Log onto fghpaybase2 as local admin. Launch Freesshd.

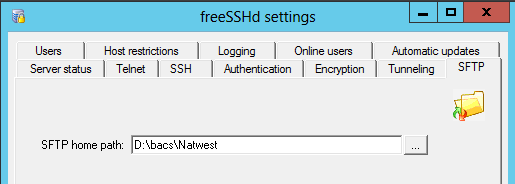


Authentication Tab.

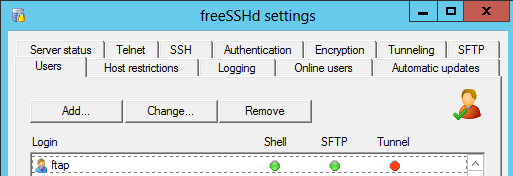


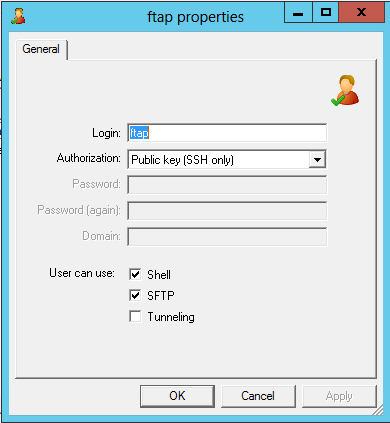
Password Authentication is disabled. Public key authentication Required.

SFTP Path



Users. Ftap user added.

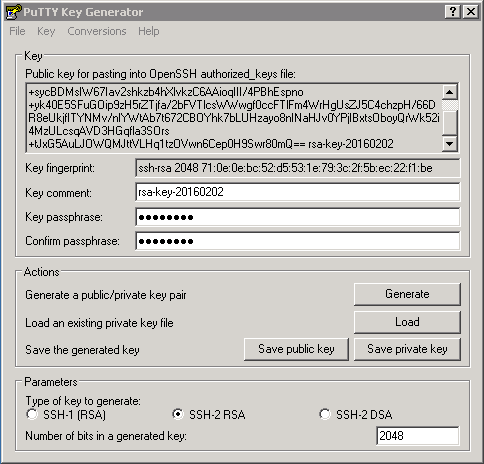




# Creating Keys

Keys created on Credsb. Logged on as ottouk\ftap

Launched puttygen



Set to 2048.

Generated keys.

\*\*\*NO Passphrase\*\*\*

Copied the text for the public key and saved it as the username with no file extention.

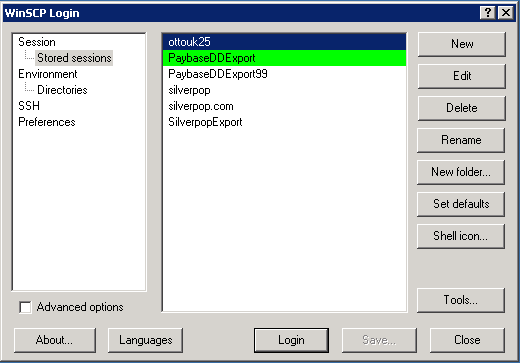
Saved this to fghpaybase2 in C:\keys

Saved private key in folder C:\Keys on Credsb.

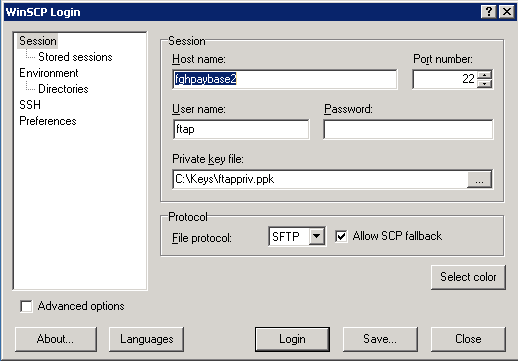
# Winscp Setup

Renamed old session to PaybaseDDExport99

Created new session called PaybaseDDExport. (This is because in the script calls this job and it looks in a folder called PaybaseDDExport on Credsb.)

****

Browse to the private key.

****

Login…..

# Scripts

All scripts are in credsb D:\scripts.

OPC kicks it off…

1. run\_rename\_and\_sftp\_ddfiles.bat
   1. Calls rename\_and\_sftp\_ddfiles.bat
   2. Sets up Logfile
   3. Wraps file and uploads to sar.
2. rename\_and\_sftp\_ddfiles.bat
   1. Rename files.
   2. Run Winscp job PaybaseDDExport
   3. Call sftp\_script.bat
3. sftp\_script.bat
   1. sftp

Files are moved form Credsb;

D:\FinancierShare\Live\Interfaces\PaybaseDDExport\Out

They sftp to fghpaybase2;

D:\bacs\Natwest\DD\_Collections\test or D:\bacs\Natwest\DD\_Instructions\test

A scheduled task then runs at 10:00am, C:\scripts\copy\_from\_ test.bat, to copy from the test folder to the folder above it.