

Nessus Windows Client

To use the Fermilab Nessus server infrastructure to scan a computer for which you are the registered administrator (either primary or secondary administrator), follow these steps:

1. Install NessusWX client:

<http://nessuswx.nessus.org/archive/nessuswx-1.4.5a.zip>

2. Install KCA client:

Download

<http://computing.fnal.gov/security/nessus/getcert.zip>

Unzip archive into a directory such as C:\TEMP\KCA

3. Get a KCA certificate:

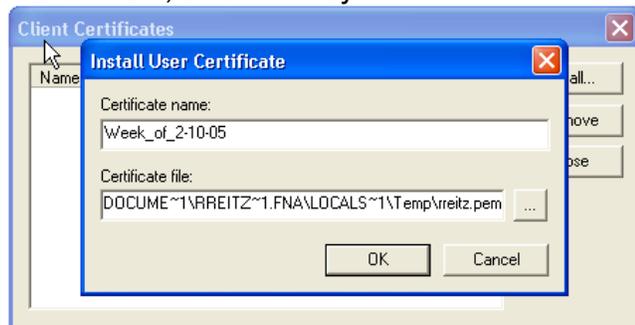
Start a 'command' window, change directory to C:\TEMP\KCA, type 'get-cert', enter your Kerberos password

note: save location of KCA certificate

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Certificate is in file C:\DOCUME~1\RRREITZ~1\FNA\LOCALS~1\Temp\rrreiz.pem
for manual import into other tools
Press any key to continue . . .
C:\Temp\KCA>
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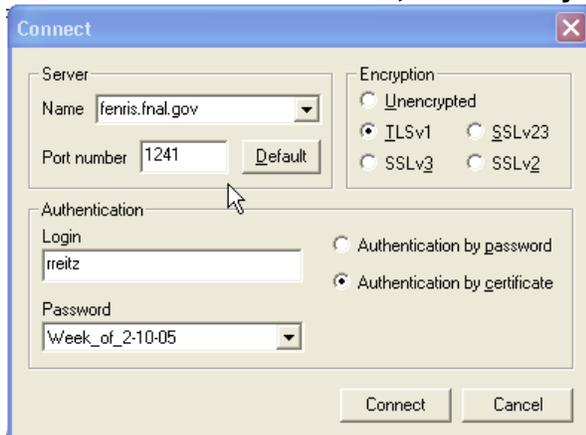
4. Start NessusWX client, load KCA:

Install KCA, use F12 key



Give certificate a name (KCA certificates are valid for a week. Suggested name is 'Week_of_...')

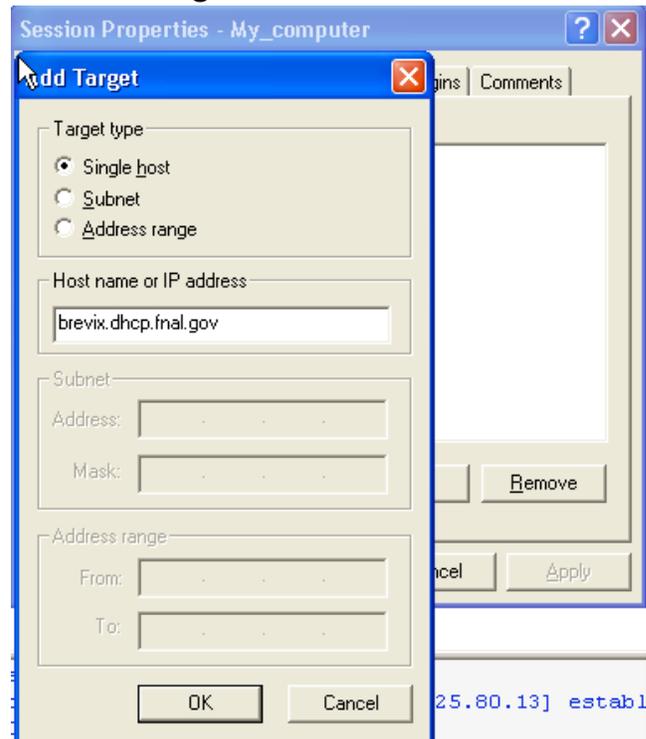
5. Connect to Nessus server, use F4 key:



6. Setup a profile (Insert Key):



7. Enter target:



8. Start Scan (Enter Key):

