

# Connecting to the Thin Client Server

ACCESSING THE VIRTUAL MACHINE FROM A PC

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### **BACKGROUND INFORMATION**

Here at SESP, you may need to access a Windows Virtual Machine to use schoollicensed software. The server hosting this virtual machine is here on campus, so you will need to use the VPN when accessing the virtual machine from off-campus. Keep in mind that even though you are working from a virtual machine, we recommend saving your files to your own computer for safekeeping.

The instructions below will walk you through how to use the VPN, access the virtual machine, and save files to your own computer.

# CONNECTING TO NORTHWESTERN'S VPN

Any time you are off-campus, you will need to connect to the Northwestern VPN to access the ThinClient virtual machine. Follow the instructions here to connect to the VPN: <u>http://www.it.northwestern.edu/oncampus/vpn/index.html</u>.

The instructions will differ based on your computer's operating system (Mac OS X, Windows 7, Windows 8, etc.).

# ACCESSING THE WINDOWS VIRTUAL MACHINE



- 1. Open Remote Desktop Connection from the Start menu.
- 2. For "Computer" enter: thinclient.sesp.northwestern.edu.

Click "Show Options".



3. For "User name", enter: "SESPAD\" followed by your NetID. For ex: "SESPAD\www075".

4. Although you will be working off of the Virtual Windows Machine, we recommend saving your work to your own computer. Remote Desktop Connection will allow you to give the virtual machine access to your local files, so you can easily transfer files between the two.

To set up this, click "Local Resources" from the menu at the top. Click "More" under "Local devices and resources".

 Check the box next to "Drives", then click "OK". This will give the virtual machine access to your computer's files.

Click "**Connect**" to access the virtual Windows machine.

6. When prompted, enter your Northwestern password. Click "OK".



5	Remote Desktop Connection 🛛 – 🗆 🗙
<b>N</b>	Remote Desktop Connection
General D Remote au	Isplay Local Resources Programs Experience Advanced ulo Configure renote audio settings. Setting
Keyboard	Apply Windc vs key combinations: Only when sing the full screen v Example: Au +TAB
Local dev	ices and resources that you want to use in your remote ssion. Printers More
Hide Op	tions Connect Help





7. You may be prompted to accept the remote desktop connection and the certificate. Click **Connect** and/or **Yes**.



-	Remote Desktop Connection ×
T y	he identity of the remote computer cannot be verified. Do ou want to connect anyway?
The remo security of	ote computer could not be authenticated due to problems with its certificate. It may be unsafe to proceed.
	Vame in the certificate from the remote computer: THINCLIENT2.sespad.northwestem.edu
Certifica	ate errors
The fo compu	llowing errors were encountered while validating the remote ter's certificate:
<u> </u>	The certificate is not from a trusted certifying authority.
Do you w	vant to connect despite these certificate errors?
Don't	ask me again for connections to this computer
<u>V</u> iew o	vertificate

You should now be connected to your virtual Windows machine.

### SAVING TO YOUR OWN COMPUTER

In order to access files from your own Windows computer, click "Computer" from the Start menu. You should see your shared folder listed as a drive under "Other". Open this drive to access your files.

You may need to navigate through the file structure to find the folder/file you are looking for. Click on "Users", and then your username. From here, you should be able to find your content and save your work directly to your own computer.



#### TECHNICAL SUPPORT

- If you are having issues connecting to the Thin Client server (Windows Virtual Machine), please contact SESP IT at <u>helpdesk@sesp.northwestern.edu</u>.
- For VPN issues, contact NUIT by phone, email, or chat: <u>http://www.it.northwestern.edu/supportcenter/index.html</u>.