## How to setup NX Client for accessing the CS server.

1.) Go to <u>http://www.nomachine.com/download.php</u> and find the NX Client for your operating system.

NX Client Products		
	NX Client for Windows	-
5	NX Client for Linux	-
	NX Client for Mac OSX	-
	NX Client for Solaris	

## 2.) Download the package.

ownload N	X Client for Windo	WS
J	Release:	3.5.0-7
	Package size:	4.94 MB
	Package type:	EXE
	Requirements:	None
	MD5 signature:	e578c3e1352ad4455b7fc7275469fb6e
	For:	Windows i386/AMD64 2000/2003/XP/Vista/7
		Download package

## 3.) Run the installer, the default options are fine.

Setup - NX Client for Windows	
NDMACHINE Welcome to the NX Client for Windows Setup Wizard	
	This will install NX Client for Windows 3.5.0-7 on your computer.
	It is recommended that you close all other applications before continuing.
	Click Next to continue, or Cancel to exit Setup.
THE DESKTOP Virtualization company	
	Next > Cancel

4.) After the installation is completed, open NX Client. You should now see the NX Connection Wizard. Click next and you are brought to the Session settings.

Make sure Host is cs.smu.ca shown and the Port is 22

RX Connection Wizz	d 📃 🗖 🔁	3
Session		
	Insert name of the session. Your configuration settings will be saved with this name. Session CS	±
	Insert server's name and port where you want to connect. Host cs.smu.ca Port 22	_
	Select type of your internet connection.	
The	MODEM ISDN ADSL WAN LAN	
	< <u>B</u> ack <u>N</u> ext > <u>C</u> ancel	

6.) The next screen has options for controlling the desktop settings on the server. The CS server uses the **GNOME** desktop. Make sure your settings look like this:

IR NX Connection Wiza	rd 🗖 🗖 🗙
Desktop	
NOMACHINE	Using NX Client you can run RDP, VNC and X desktops, depending on what the service provider has made available.
	Select size of your remote desktop. Available area  W: 800 + H: 600 + Authorization credentials are always encrypted at the time connection is established. To enhance performance, you can disable the encryption of the data traffic.
	Disable encryption of all traffic
< <u>B</u> ack <u>N</u> ext > <u>C</u> ancel	

7.) Upon finishing the connection wizard, NX Client should automatically try and connect. Your login is you **CS username** and the **password** associated with that account.

	ACHINE	
Login	Student	
Password		
Session	CS 💌	
	🔲 Login as a guest user	
Configure	Login <u>C</u> lose	

8.) If it is your first time connecting you should be asked whether or not the RSA key fingerprint is valid. It should look like this:

III NX	<b>X</b>	
	The authenticity of host cs.smu.ca, 140.184.133.99, can't be established.	
	The RSA key fingerprint is:	
a9:82:1b:b3:41:94:27:3e:12:53:1c:fe:f6:95:ac:f6.		
Are you sure you want to continue connecting?		
	Yes <u>N</u> o	

9.) Be sure to allow any Windows Firewall alerts that may pop up.

## Congrats! You should now be connected to the CS machine via NX Client.

If any further assistance is needed, please contact the CS technician at <u>admin@cs.smu.ca</u>