Connect Remotely Via VPN

This guide is written to assist anyone who needs to connect to the ISU VPN for whatever reason. In order to use the NX client on any of the Xilinx-[1-3], Jones-[1-3], and many other computers located on campus, you have to be connected to the VPN.

Step 1
The first step is to download the NX client. Visit [http://www.nomachine.com/download.php](http://www.nomachine.com/download.php) and download the version that is suitable for your machine. After you have it downloaded, run the installation.
**Step 2**
Setup the VPN. There are several ways to do this. Either way, start by visiting [vpn.iastate.edu](http://vpn.iastate.edu).

After you log in, the system will give you a few options. On Windows and mac, you can either install the cisco VPN client software, or authenticate with the web browser. If you are using Linux, you will have to install VPN client.

If you choose to install the client, download and install the client now.

If you installed the VPN client, now connect to the VPN with it.
Step 3
Configure the NX client to connect to the target remote host.

Choose new connection

Enter the remote host details. In the figure above the host is Xilinx-1.ece.iastate.edu, and the connection will be saved as Xilinx-1.
After this has been configured, choose to connect to the Xilinx-1 saved connection.

Enter your ISU credentials

![Xilinx-1 login dialog box](image)

Click okay.

Choose the type of session you would like:
You will then be presented with the desktop. From here you can use the session just like any other computer.