

Using VPN

To access the Vandal Network

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To access the Vandal network outside the firewall, you will need to connect using a Virtual Private Network (VPN) client. The University of Idaho uses Cisco's VPN Client.

Downloading the VPN Client

If have not already installed this software, it is available at <http://support.uidaho.edu/software/#VPN>. Once you log in to the site with your Active Directory User Name and Password, you will see these choices.

VPN Client Software

The VPN Client software allows secure encrypted network connections directly to the University network. Please only install this software if you are instructed to do so. Access to the VPN server is restricted.

- Cisco VPN Client Software 5.0.07 32 bit (Windows XP/Vista/7)
- Cisco VPN Client Software 5.0.07 64 bit (Windows XP/Vista/7)
- VandalVPN (iOS 4+ & OS 10.7 *only*)
- SysAdVPN (iOS 4+ & OS 10.7 *only* – System Administrators only)

You will need to download the version for your computer. For Windows computers, you can get this information by:

- Clicking the start button (at the lower left corner of your desktop)
- In the Start Menu, right click Computer
- Click Properties

You should see a screen similar to this one (this screen is for a Windows 7 32 bit computer).

View basic information about your computer

Windows edition
Windows 7 Enterprise
Copyright © 2009 Microsoft Corporation. All rights reserved.
Service Pack 1

System

Rating: Windows Experience Index

Processor: Intel(R) Core(TM)2 Duo CPU E8200 @ 2.66GHz 2.66 GHz
Installed memory (RAM): 4.00 GB (3.25 GB available)
System type: 32-bit Operating System
Pen and Touch: No Pen or Touch Input is available for this Display

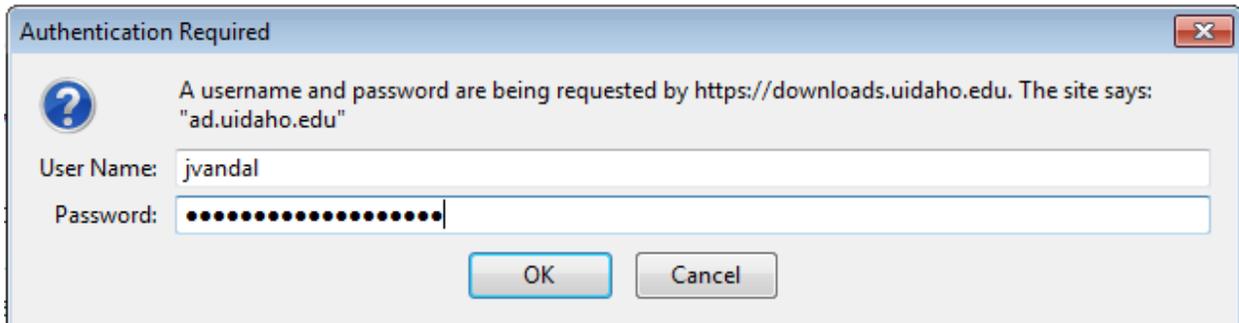
Computer name, domain, and workgroup settings

Computer name: FM-JOE-VANDAL
Full computer name: FM-JOE-VANDAL.AD.UIDAHO.EDU
Computer description:
Domain: ad.uidaho.edu

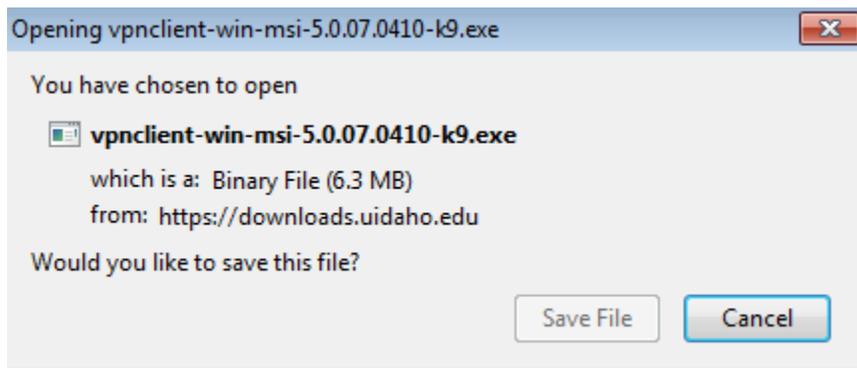
Windows activation

Windows is activated
Product ID: [Change product key](#)

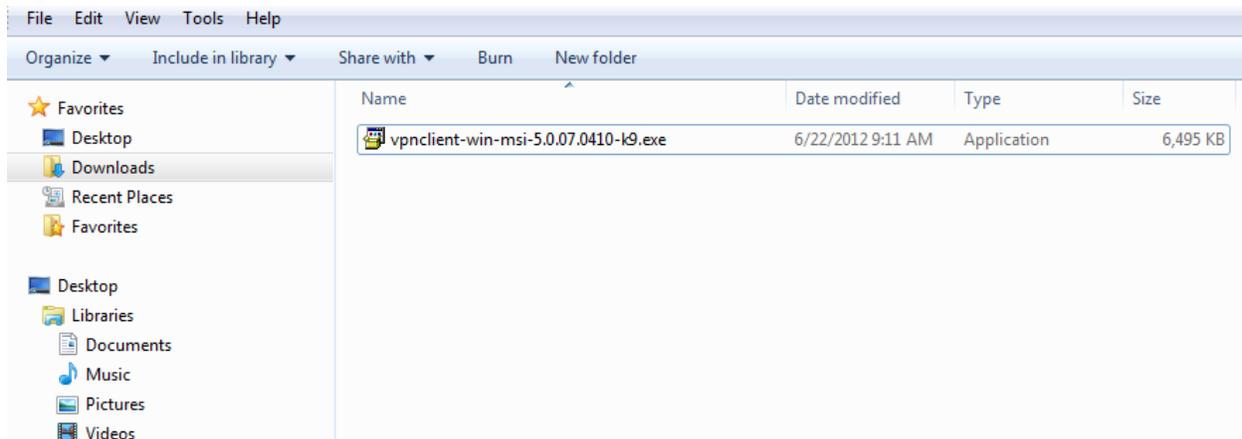
When you click one of the links to download the software, you will be prompted for your User Name and password. Enter your network user name and password.



Next you will be prompted to open or save the file. Click Save File.



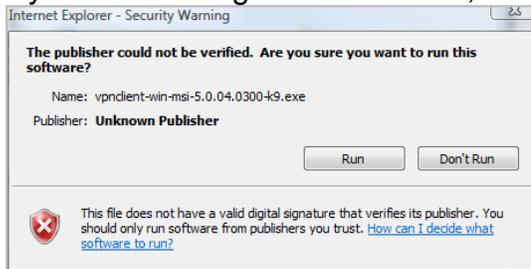
The file will be downloaded to your Downloads directory.



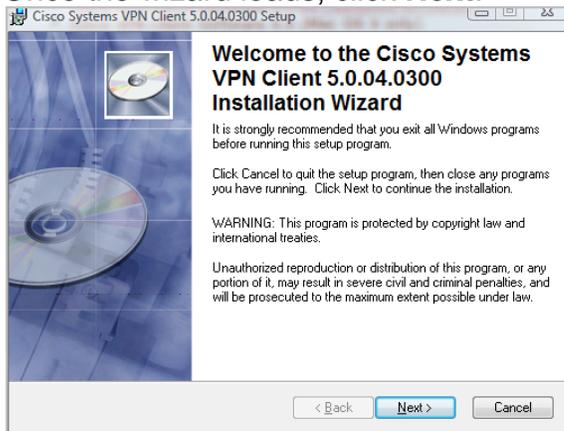
After downloading the software, double click the file to start installing the software by following these instructions.

Setup Instructions

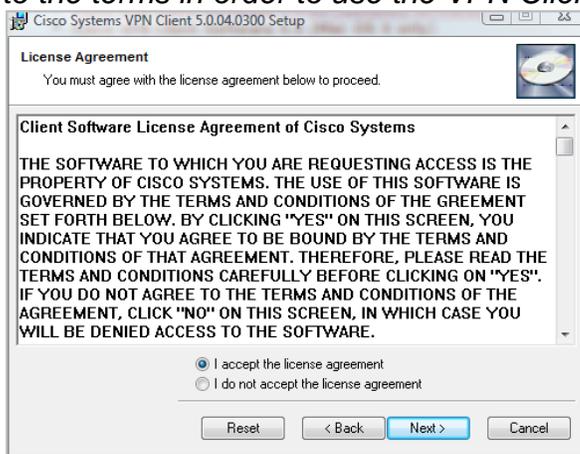
1. After the download is complete, double click the program to run the setup wizard. If you are running Windows Vista, click Run on the Security warning.



2. Once the wizard loads, click **Next**.

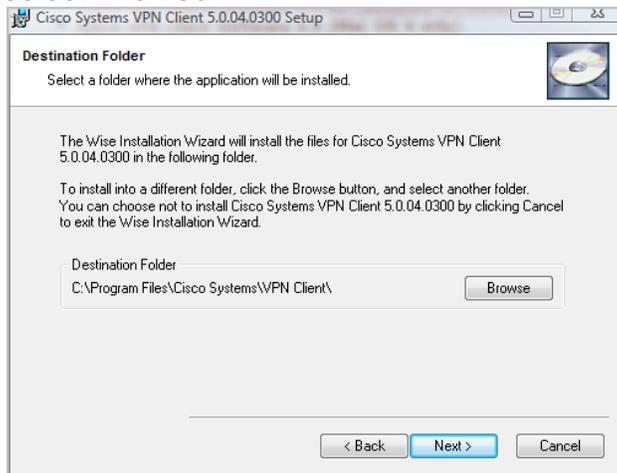


3. After reading the license agreement, agree to the terms and select the radio button I accept the license agreement. Then select **Next**. *Note: You must agree to the terms in order to use the VPN Client.*

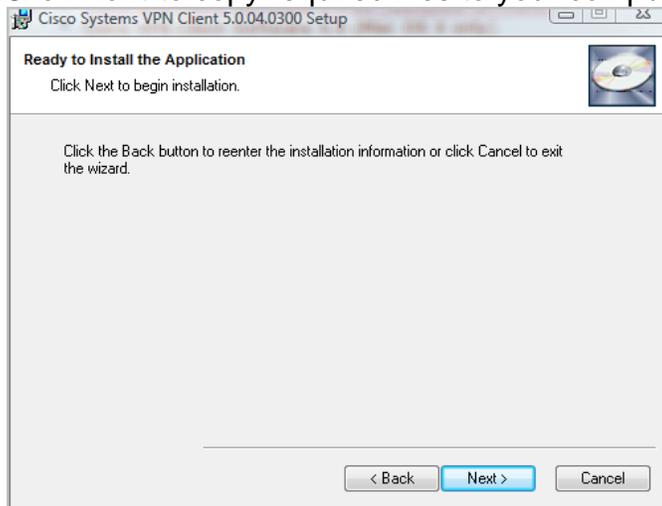


4. By default the wizard will install the software to C:\Program Files\Cisco Systems\VPN Client. If you would like the software to be installed elsewhere,

select **Browse**.



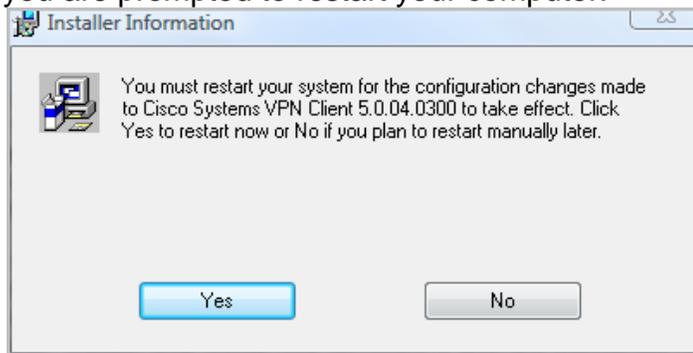
5. Click **Next** to copy required files to your computer.



6. Once the installation is complete, you can exit the wizard by clicking **Finish**.



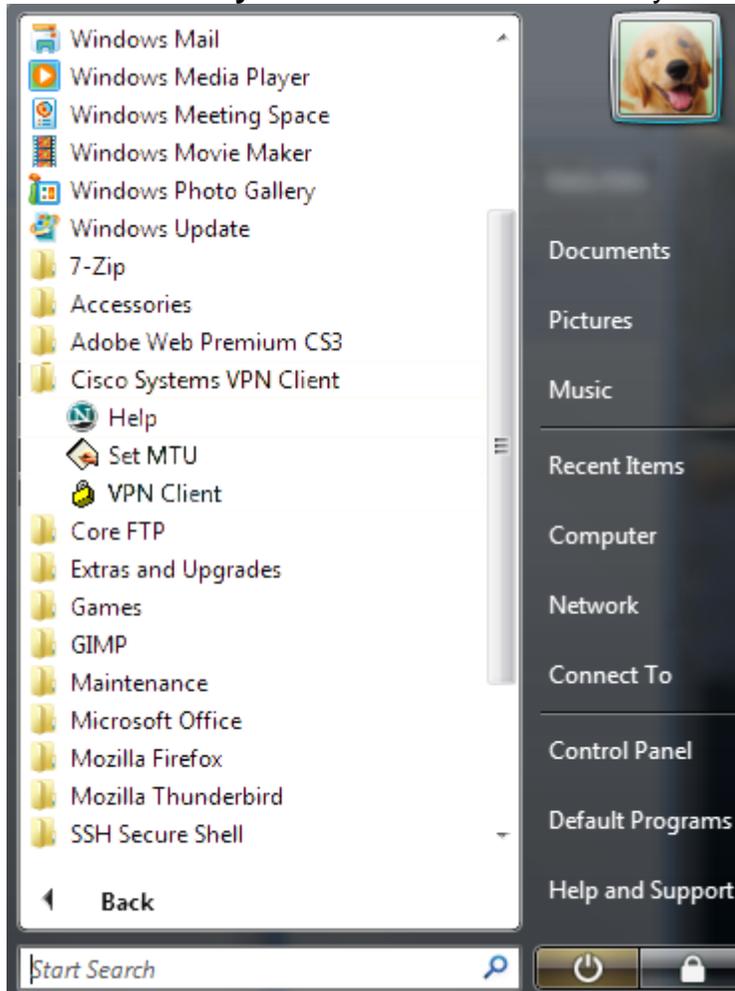
7. You must restart your computer for all changes to take place. Select **Yes** when you are prompted to restart your computer.



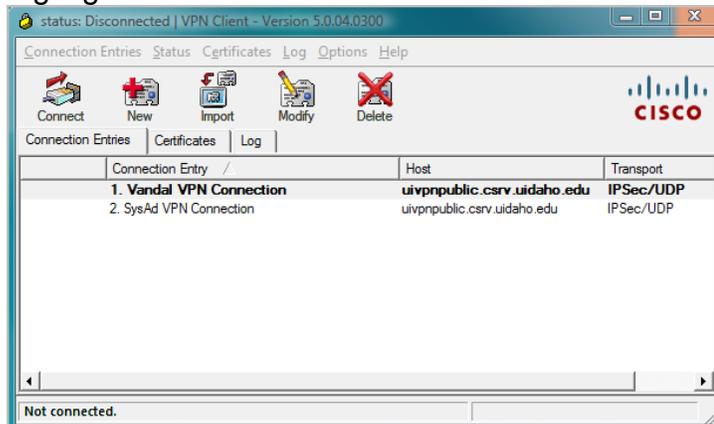
(VPN – Windows Cisco Client)

Using the VPN Client

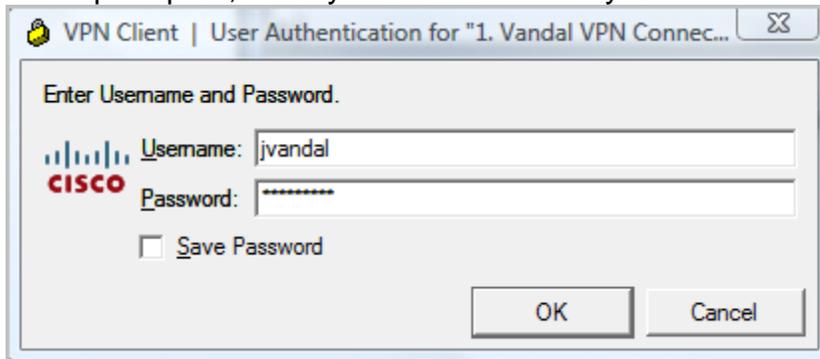
1. After your computer has restarted, click on the **Start** menu, select **All Programs**, click on **Cisco Systems VPN Client** and finally select **VPN Client** from the list.



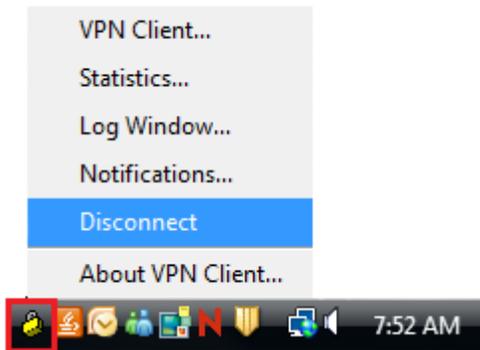
2. Highlight the **Vandal VPN Connection** and click **Connect**.



3. When prompted, enter your Active Directory **Username** and **Password**.



4. To disconnect right-click on the lock icon in the task bar and select **Disconnect**.



(VPN – Windows Cisco Client)

Bibliography

VPN – Windows Cisco Client. (n.d.). Retrieved Nov 18, 2011, from ITS Help Desk:
<http://support.uidaho.edu/2011/05/20/vpn-windows-cisco-client/>

Change History

Date	Description	Changed By
21 June, 2012	Reformatted Document	Tim Haight
22 June 2012	Updated Instructions	Tim Haight