Accessing Network Drives from Home

These instructions are designed to help you connect to your Home drive and network folders from off campus. Access to GW network folders is limited to on campus or VPN access. These instructions consist of 3 major steps:

- 1. Download and Install GWU VPN Client
- 2. Map a drive letter in Windows XP
- 3. Map a drive letter in Windows 7
- 4. Map a drive in Mac OS X

Download and install the GW VPN Client

- 1. Go to https://www.gwu.edu/~virtual/downloads/
- 2. Enter your NetID and password and click the Login button.
- 3. Scroll down to the section titled Cisco VPN (Wireless and Off-Campus access)
- 4. Click the download link for the Cisco VPN client that matches your operating system, (Mac, 32bit Windows, or 64-bit Windows).
- 5. Open the downloaded file and wait for the the installer to complete.
- 6. Open Cisco Systems VPN Client from your Start Menu Programs.
- 7. Select **GW Remote Access VPN** on the PC or **gwvpn** on a Mac and click the **Connect** button at the top.
- 8. Enter your **NetID** and **password** when prompted.



PC Version

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	Connection	n Entry		▼ Host	Transport
GW Campus Wireless VPN			PN	10.10.254.254	IPSec/UDP
	awvon			awyon infosec awu edu	IPSec/UDP

Mac Version

You are now connected to the GW network.

Map a drive letter in Windows XP

After you connect using the VPN instructions, you can access the network folders from your computer. Once the drives have been mapped and the shortcuts created. You will only have to connect to the VPN then double click on the shortcuts, and enter your NetID and password.

Connect to your Home Drive:

- 1. Open Windows Explorer
- 2. From the menu at the top click Tools and select Map Network Drive.
- 3. Choose a letter from the **Drive** drop-down.
- 4. Next to **Folder** type, remember to replace "Your_NetID" with your actual netid: \\dit-fssphhsfbp1.ead.gwu.edu\HOME\Your_NetID
- 5. Click the **Finish** button and wait a few minutes for the drive letter to connect.

Map Network Drive			
	Windows and assig access th Specify t that you	can help you connect to a sh gn a drive letter to the connec he folder using My Computer. the drive letter for the connec want to connect to:	nared network folder ction so that you can ction and the folder
	Drive:	Z:	~
	Folder:	\\dit-fssphhsfbp1.ead.gw	Browse
		Example: \\server\share	
		Reconnect at logon	
		Connect using a <u>different us</u>	er name.
		Sign up for online storage or network server.	<u>connect to a</u>
		< Back Finish	Cancel

- 6. A login prompt will appear. In the User Name box type EAD\Your_NetID, type your NetID Password in the Password field.
- 7. Drag the drive letter you just created from Windows Explorer to your Desktop to create a shortcut to your home drive.

Connect to Your Group Drives

You will need to know folder name where your Group Drive lives. Follow the instructions above. In step 4 type: \\ dit-fssphhsfbp1.ead.gwu.edu \GROUP\Folder Name

Map a drive letter to in Windows 7

After you connect using the VPN instructions, you can access the network folders from your computer. Once the drives have been mapped and the shortcuts created. You will only have to connect to the VPN then double click on the shortcuts, and enter your NetID and password.

Connect to your Home Drive:

- 1. Open Windows Explorer
- 2. From the menu at the top click Map network drive.



- 3. Choose a letter from the **Drive** drop-down.
- 4. Next to **Folder** type, remember to replace "Your_NetID" with your actual netid: \\ dit-fssphhsfbp1.ead.gwu.edu \HOME\Your_NetID
- 5. Click the **Finish** button and wait a few minutes for the drive letter to connect.

🌀 😵 Map N	Network Drive
What ne Specify the	etwork folder would you like to map? e drive letter for the connection and the folder that you want to connect to:
<u>D</u> rive: F <u>o</u> lde:	Q: \\ dit-fssphhsfbp1.ead.gwu.edu \HOME\Your_Netl Browse Example: \\server\share Reconnect at logon Connect using different gredentials Connect to a Web site that you can use to store your documents and pictures.
	Einish Cancel

 A login prompt will appear. In the User Name box type EAD\Your_NetID, type your NetID Password in the Password field. 9. Drag the drive letter you just created from Windows Explorer to your Desktop to create a shortcut to your home drive.

Connect to Your Group Drives

You will need to know folder name where your Group Drive lives.

Follow the instructions above. In step 4 type, remember to replace "Folder Name" with the name of the shared folder you would like to access:

\\ dit-fssphhsfbp1.ead.gwu.edu \GROUP\Folder Name

Map a drive in Mac OS X

After you connect using the VPN instructions, you can access the network folders from your computer.

Connect to your Home Drive:

1. On your desktop, from the menu at the top click on **Go** then click on **Connect to Server**



2. In the Connect to Server window that appears, in the text box below **Server Address** enter: **smb://dit-fssphhsfbp1.ead.gwu.edu/HOME/** then click the **Connect** button.

00	Connect to Server
Server Address:	
smb://dit-fssph	hsfbp1.ead.gwu.edu/HOME + 💽 🔻
Favorite Servers:	
(?) Remove	Browse Connect

3. You will be prompted to enter your password. Make sure **Registered User** is checked and for the **Name** enter your NetID and for the password enter your NetID password. Then click the **Connect** button.

챘	Enter your name and password for the server "dit-fssphhsfbp1.ead.gwu.edu".				
•	Connect as: Guest				
	Name:				
	Password:				
	Remember this password in my keychain				
	Cancel Connect				

Connect to Your Group Drives

Follow the instructions above. In step 2, enter this in the text box below the **Server Address**: smb://dit-fssphhsfbp1.ead.gwu.edu/GROUP/