



Trading From Home or Other Remote Locations

The incredibly fast, feature rich, reliable Assent trading platform can be accessed from one of Assent's many branch locations, or from your home or other locations. The information that follows is intended to take you through the steps involved in getting set up to trade remotely. The entire process depicted below ---- which assumes that you are installing the software for evaluation purposes ---- should only take 5 – 10 minutes to complete.

Remote Trading – Facts You Should Know Before Starting

- ✓ To fully take advantage of the awesome speed and power of our trading platform, you'll need a pretty fast, secure connection to the Internet
- ✓ The computer used for logging into our remote platform should have plenty of available memory and processing capacity – click here (insert link) for recommended system requirements
- ✓ If you have other family members in your household, we usually recommend that the computer you use for remote trading should not be the same one your kids are using for entertainment purposes
- ✓ To maintain the secure network and other infrastructure used for our remote trader community, a monthly subscriber fee will be posted automatically to your account

Stage One - Applying For an Assent Remote Access Login

1. To apply for a Remote Access Login, please visit www.assent.com/vpnapplication
2. Type in the username/password: “Demo” and “Demo” will get you started
3. The application page asks you to provide some basic information about you and your computer set up that we need to get started. Just fill in the form and submit.
4. An automated email will then very shortly be sent to you (from assent.remotesupport@sungard.com) with a preliminary Remote Access Login.

For technical assistance, you may e-mail the Assent Remote Trader Support Group at:

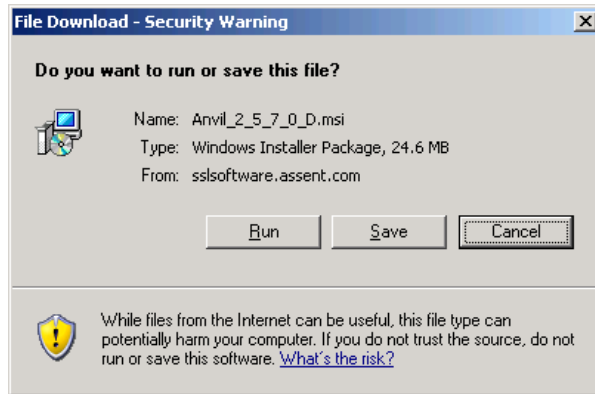
Assent.remotesupport@sungard.com or call our Support Desk (201) 356 – 1423

Included will be instructions for how to download and install the trading software (Anvil Execution Platform) as well as the remote connection software (“F5”)

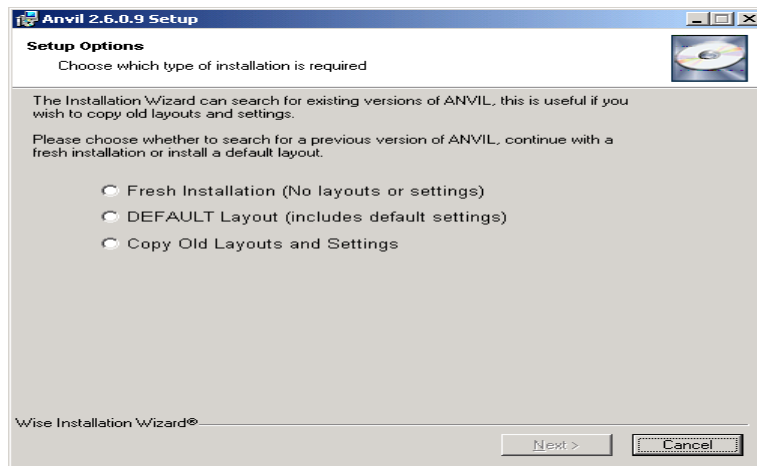
Stage Two - Installing the Anvil Trading Software

1. Please visit <http://sslsoftware.assent.com> and click on the link to Anvil SSL Execution Platform.
2. Click on the first link: Download Anvil SSL execution software. You will then be redirected to <http://anvil.assent.com/>
3. Click the Downloads link.
4. Choose to download and Run or Open the latest Release

Note: You might get prompted twice to hit Run depending on the version of Windows you are using



5. Choose the appropriate option when prompted on the menu below:



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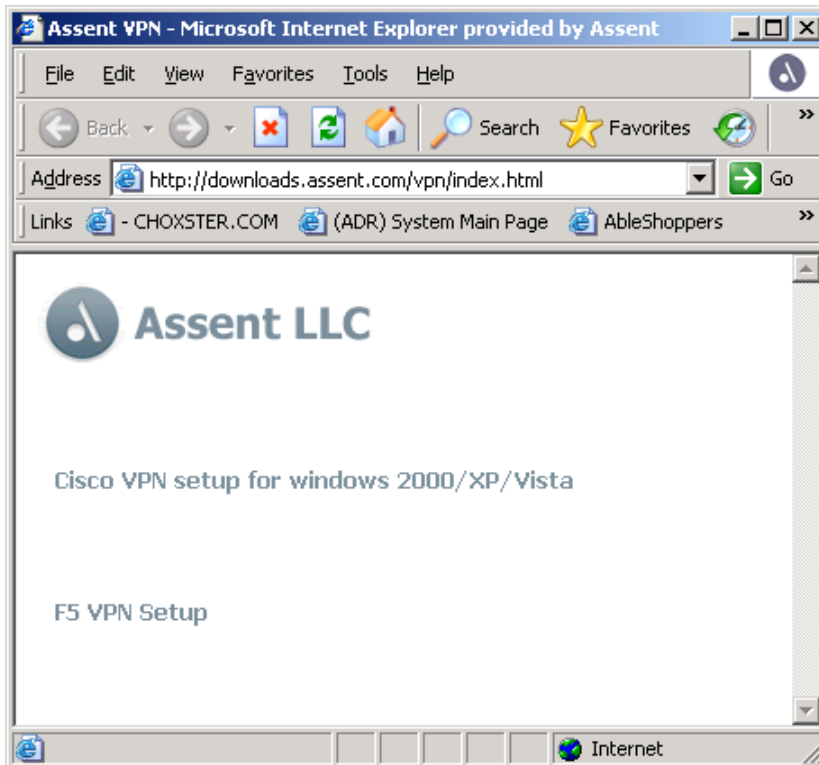
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6. Continue the rest of the installation by clicking the NEXT button, and click Finish to complete the installation of the Anvil Trading Platform

CONGRATULATIONS! YOU'VE JUST COMPLETED THE SECOND, BUT VERY IMPORTANT STEP OF INSTALLING THE TRADING SOFTWARE

Stage Three - Installing the Remote Connection Software

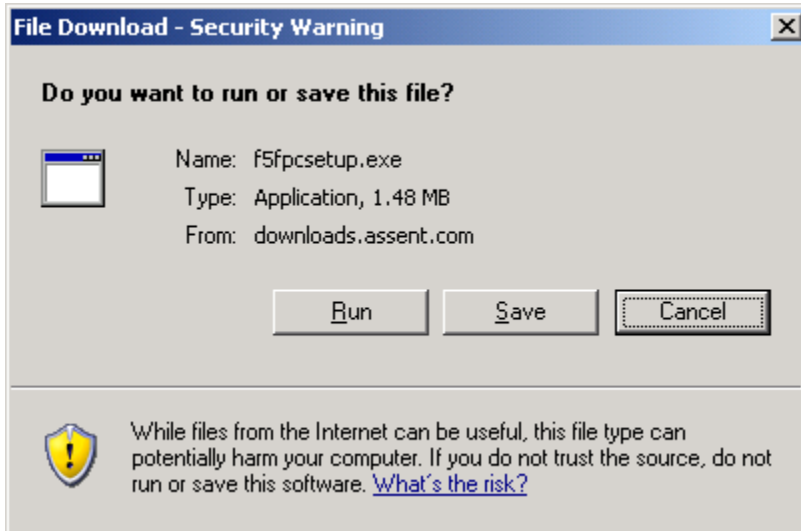
7. Please return to <http://sslsoftware.assent.com> to install the F5 Remote Connection Software.
8. Click on the second link shown (F5 VPN Setup) as per below:



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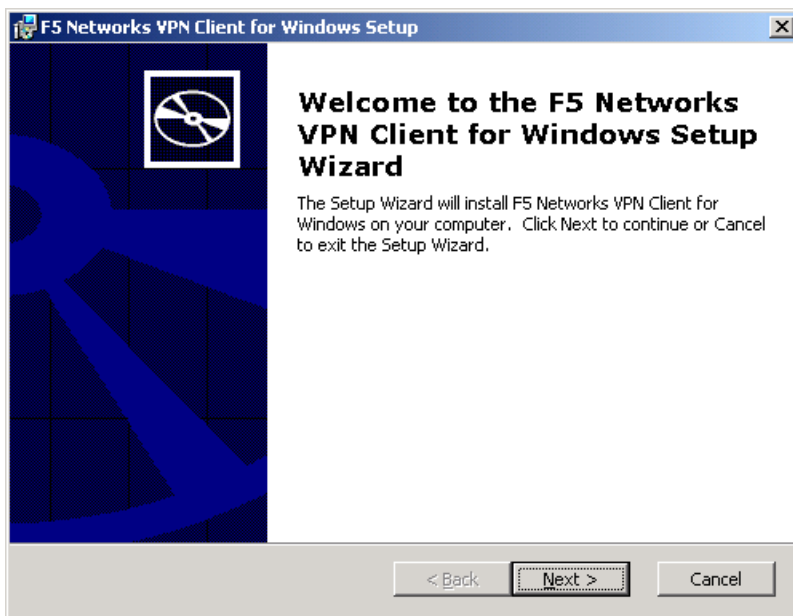
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9. Click Run when prompted:



Note: (Dependent upon the version of Windows you are running, you might be prompted two or three times to hit run)

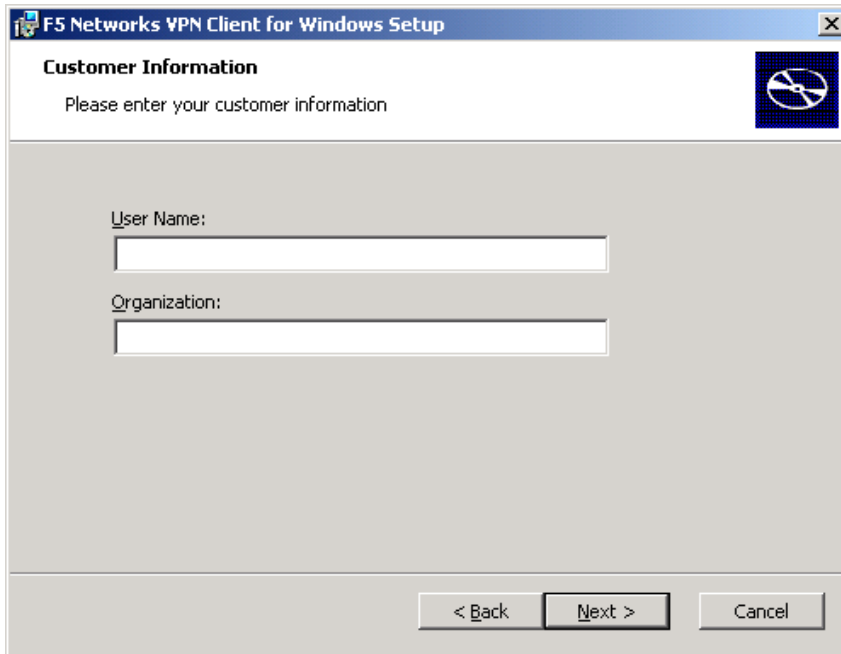
10. Click "Next" on the "F5 Networks VPN Client for Windows Setup" screen:



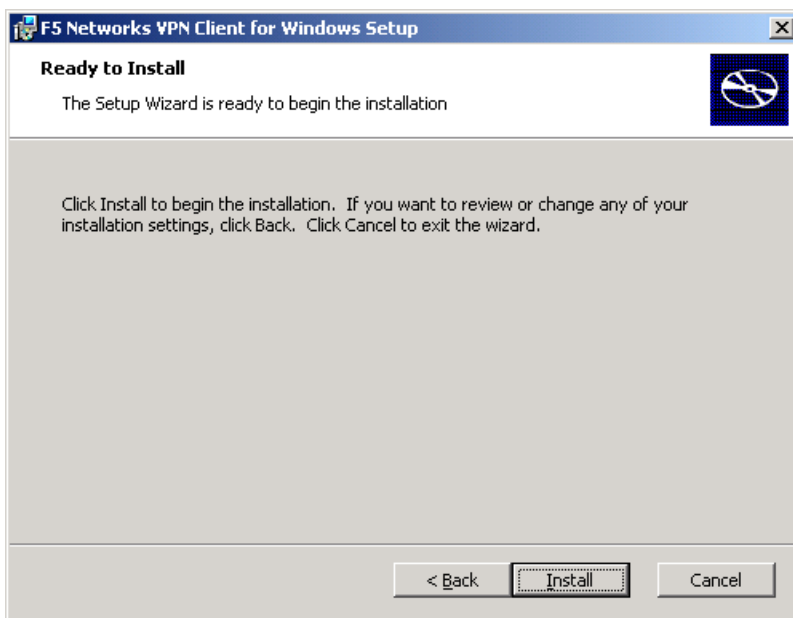
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11. Enter User Name (your name) and Organization name (if you are part of one, otherwise simply type in Assent Remote Trading):



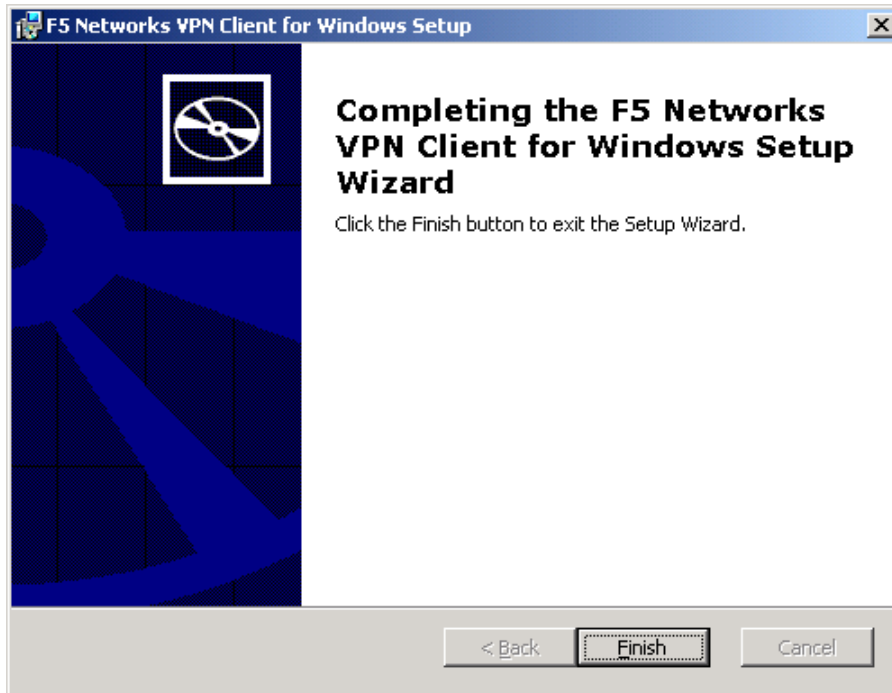
12. Click "Install", as per below:



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13: Click “Finish”



The set up wizard will automatically place a shortcut for the F5 application on your desktop.

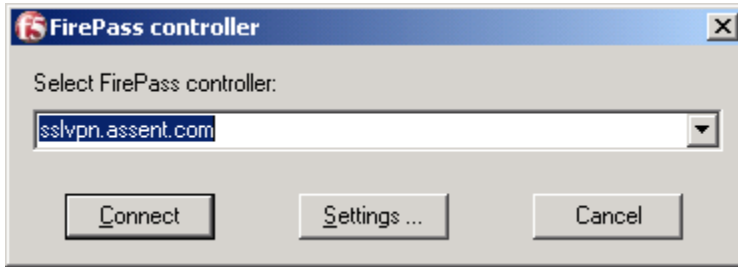
14. Once the installation is complete, double-click on this shortcut, for F5 Networks VPN Client as shown below:



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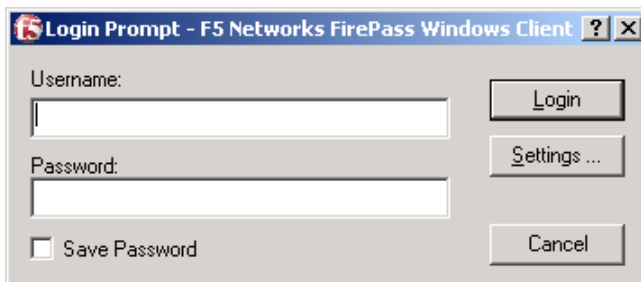
15. When the F5 VPN Client starts you will see 2 windows. Click “Connect” on the “FirePass controller” window:



16. When you receive the “Security Alert” click “Yes”



17. During this next step, you will be prompted for your Username and Password at the “Login Prompt”. Here is where you will enter your Assent issued RAM username and the password you requested on your Assent Remote Logon Application:



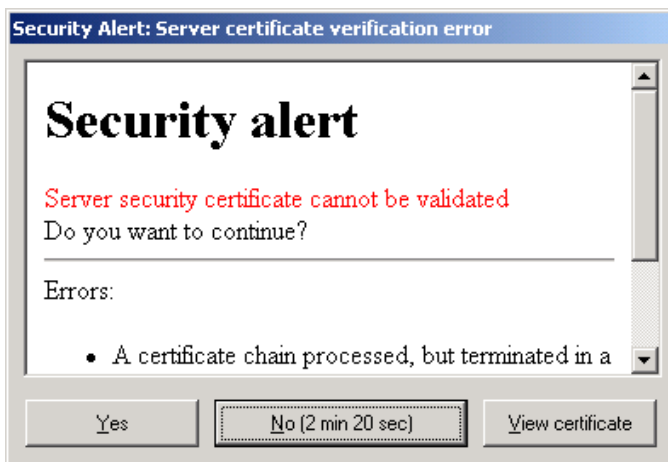
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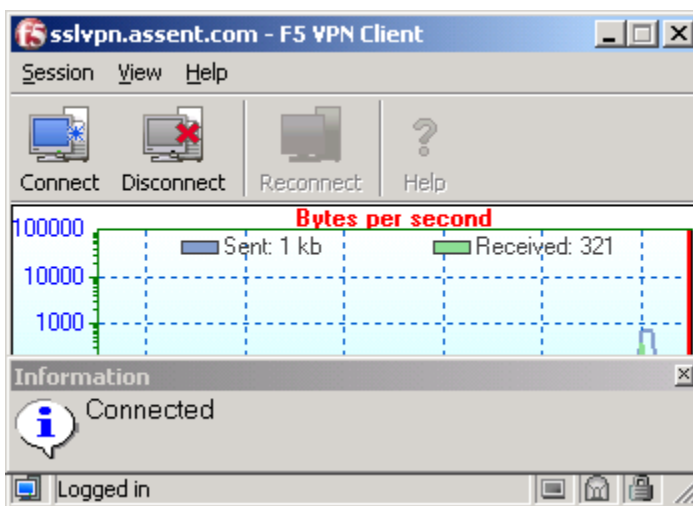
18. When you receive the “F5 Networks VPN Security Warning” click “Install”:



19. Click “Yes” on the Security Alert window:



20. Upon successful log in, you will then see a pop-up message within the F5 VPN Client window saying “connected” as shown below:



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21. You are now connected to the F5 VPN Client. Please leave the F5 Client window running and then follow the normal process to establish a log on session to the Anvil trading platform.

CONGRATULATIONS! YOU'VE JUST COMPLETED THE STEPS OF INSTALLING AND CONFIGURING THE REMOTE CONNECTION SOFTWARE

Stage Four – Configuring the Newly Installed Anvil Trading Software to Operate in “Simulation Mode” for Software Evaluation Purposes

22. As part of the earlier processes you followed to install the Anvil trading software, an Anvil shortcut was automatically placed on your desktop. To log in to our platform, start Anvil from the shortcut on your desktop, and enter your trading system Trader ID and Password in the login window as shown below in Figure 1.
- a. If you need to enter the IP address and Port (depending on which installation option you chose) you will need to click on the double arrow at the bottom of the login window and enter the Market Data IP Address and Port as shown below in Figure 2. Click Login.

Figure 1.



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Figure 2.

Anvil 2.5.7.0

Trader Id

Password

Simulation

Login Cancel

Market data

IP

Port

Use Multicast

Use Compression

Executor

Same as Market

IP

Port

Load historical Orders

Pending

Pending + Filled

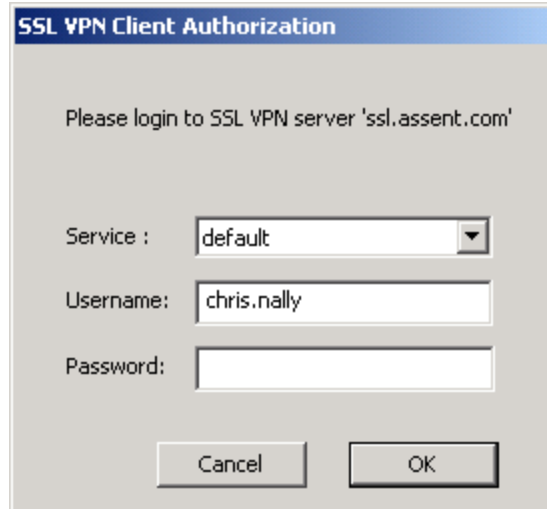
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23. You will then be prompted for your Remote Access Login (this is NOT the same as the trading system log in) through the SSL VPN Client Authorization which you should have received via email:

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24. Upon successfully entering your Remote Access Login you will be logged into Anvil through the F5 software.

For information on how to setup your Anvil layout please access the online Anvil manual at <http://anvil.assent.com>.

Assent extends to you a very sincere welcome to our firm and looks forward to your feedback and suggestions so we may effectively serve your trading needs.

Thank you.

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