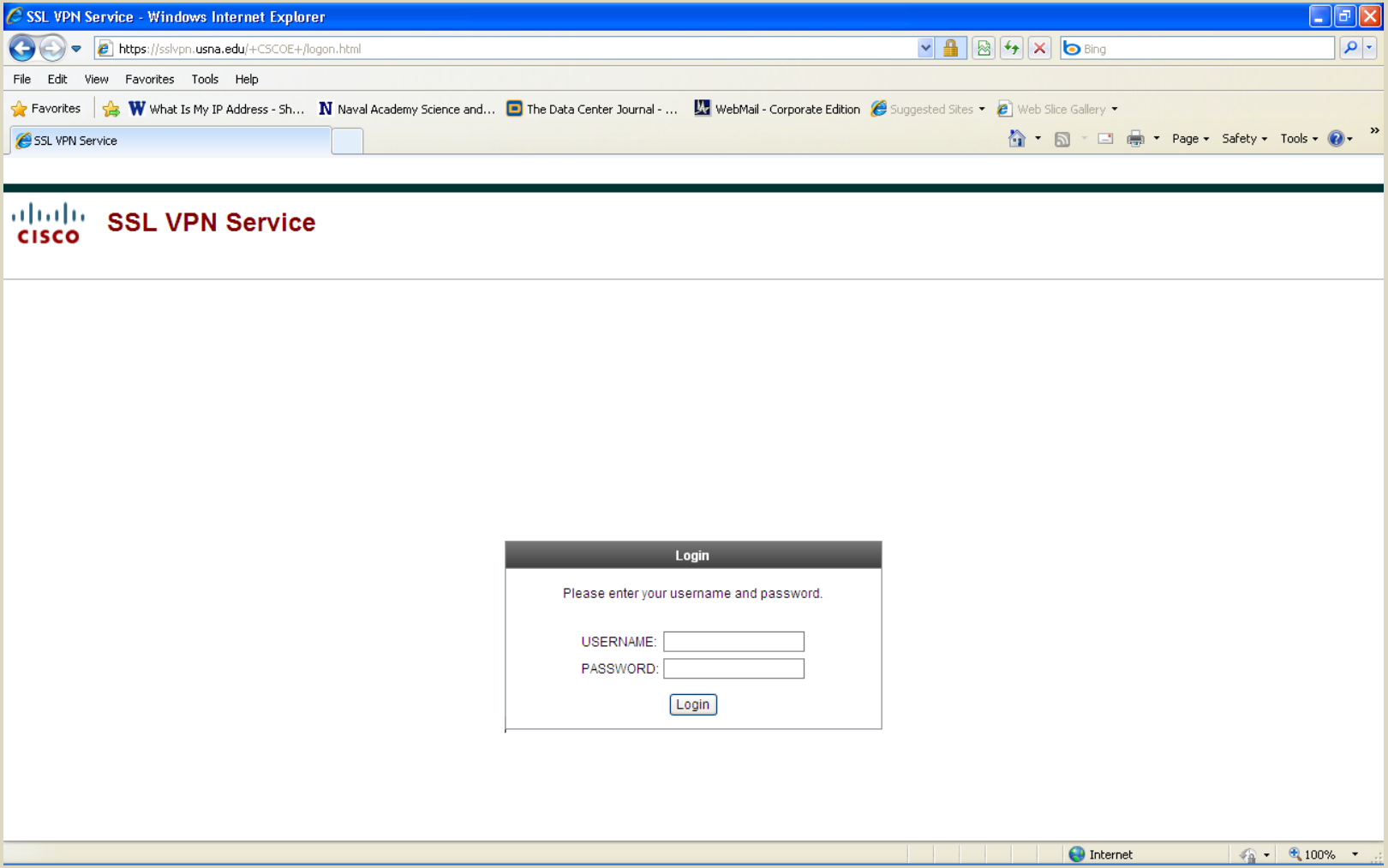
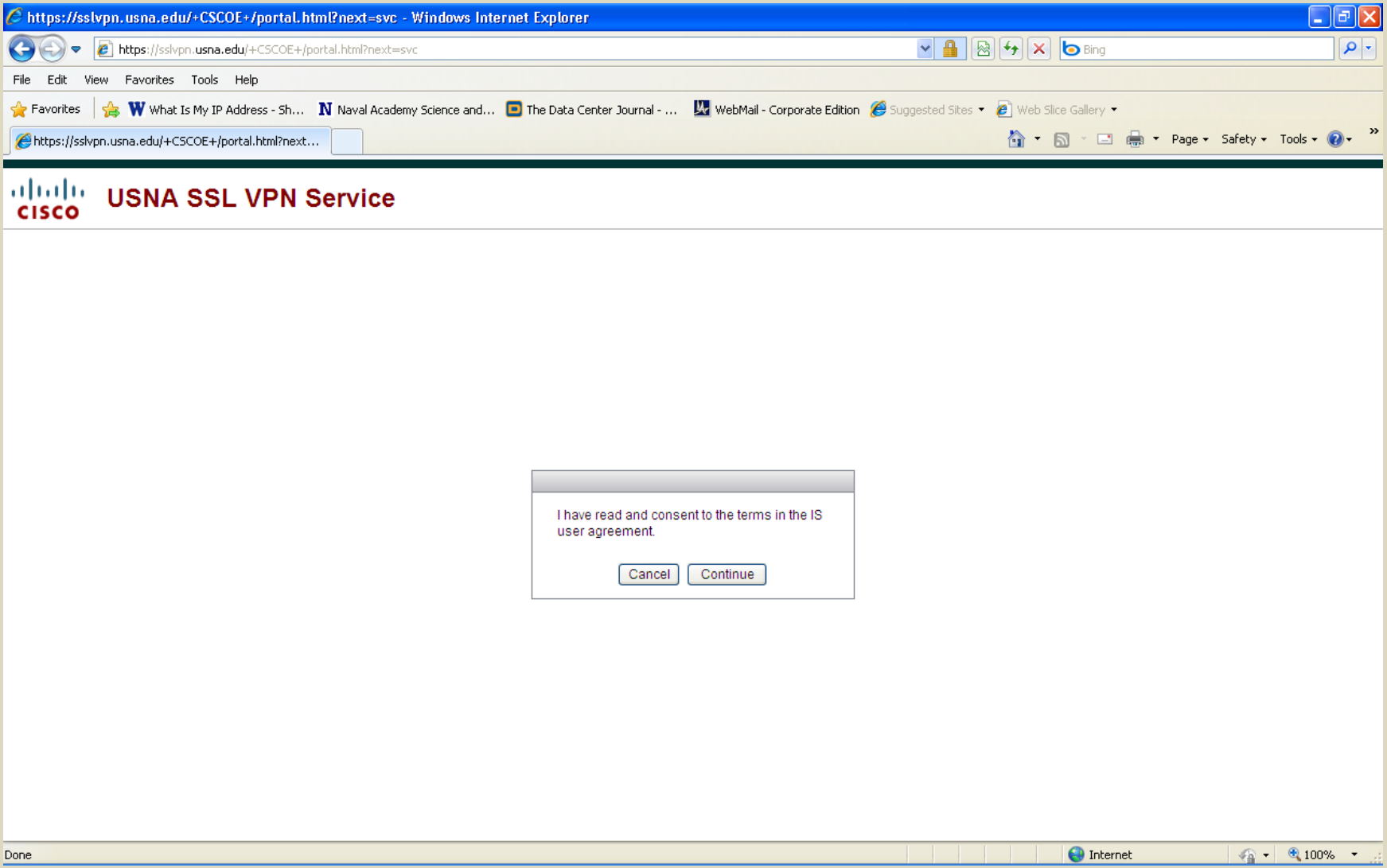
Instructions for Connecting to the USNA SSL VPN

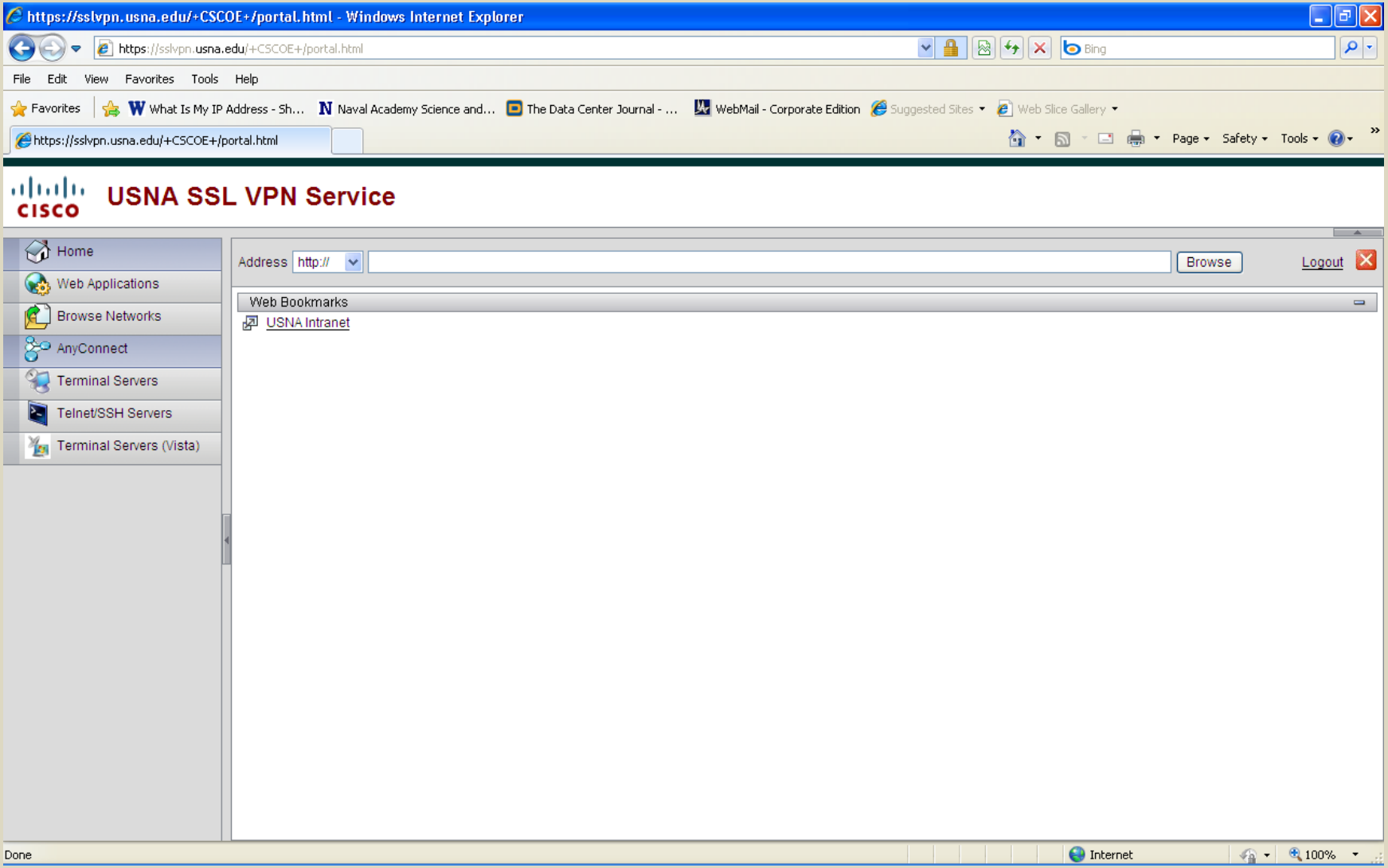
Bring up your browser and type in https://sslvpn.usna.edu and hit enter.



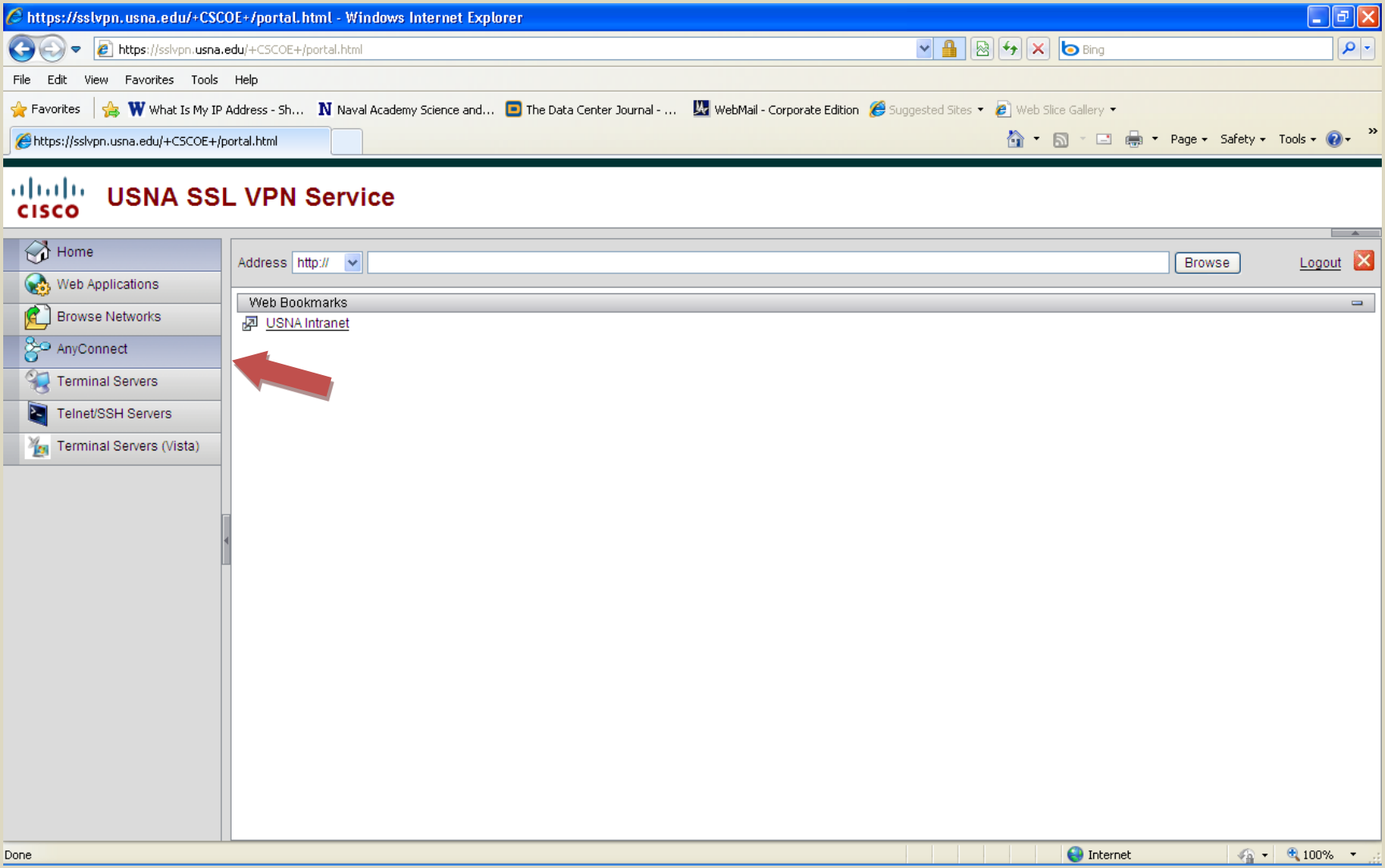
Type in your username and password and click on Login.



Click on Continue at the user agreement prompt.

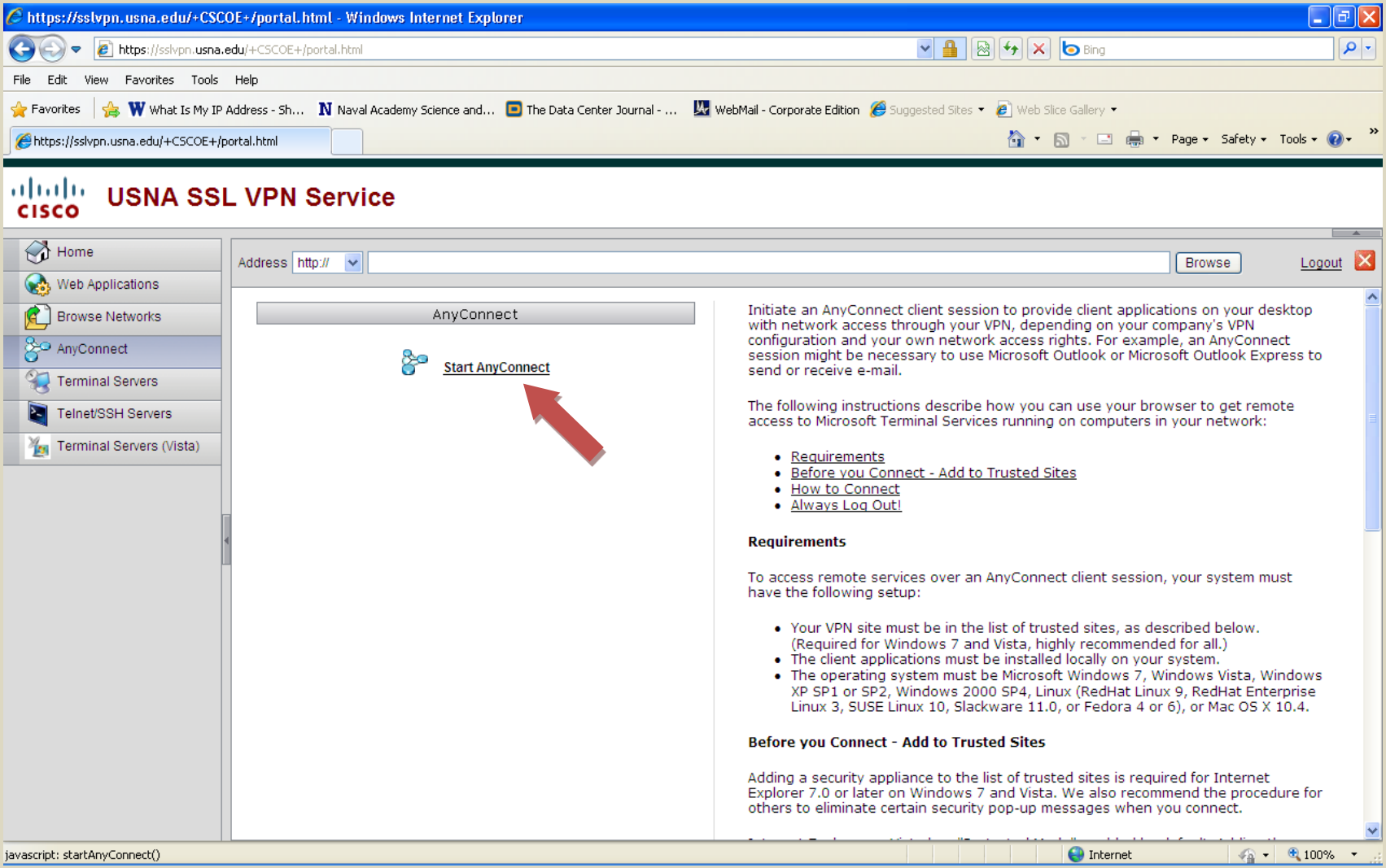


If you want to do anything via the USNA Intranet, click on the link on the Main page.

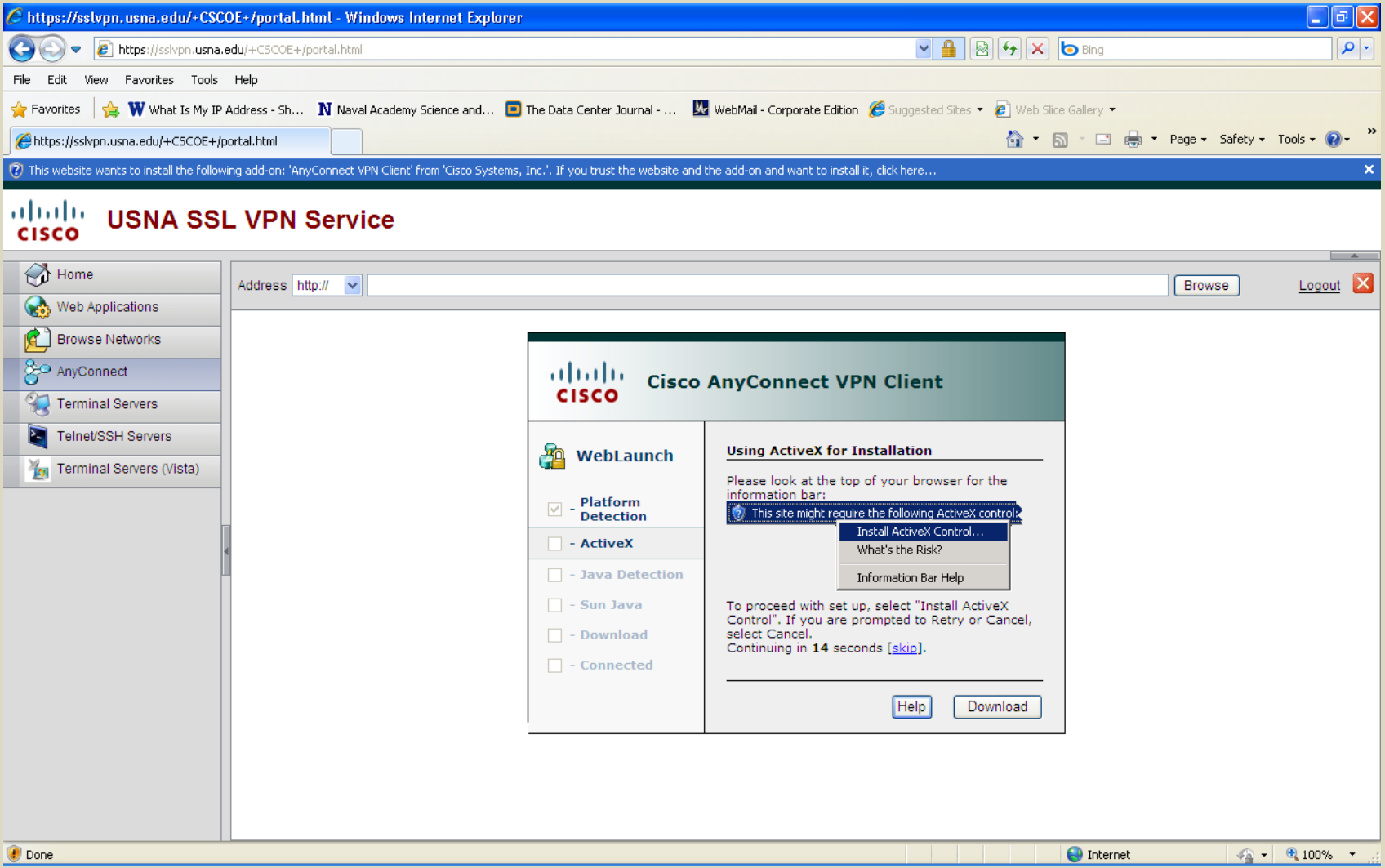


Or if you would prefer to use the new SSL VPN in the same fashion as you did the IPSec VPN, you can use the AnyConnect Client. (click on the AnyConnect link on the left side of the screen. The AnyConnect client will download automatically. However, if it does not install automatically, it should give you the option to download the client manually also.

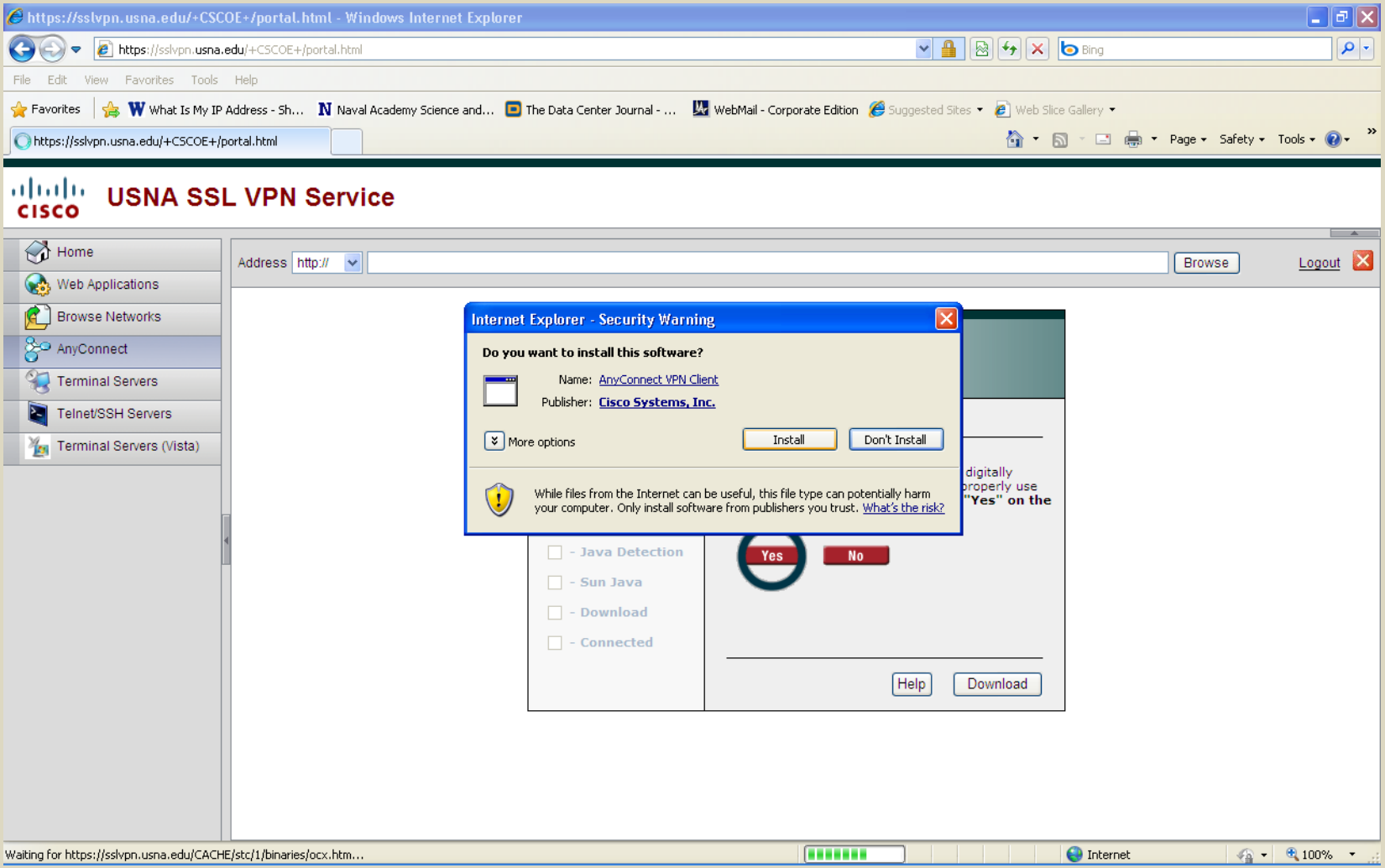
The next few slides show the AnyConnect installation process in action:



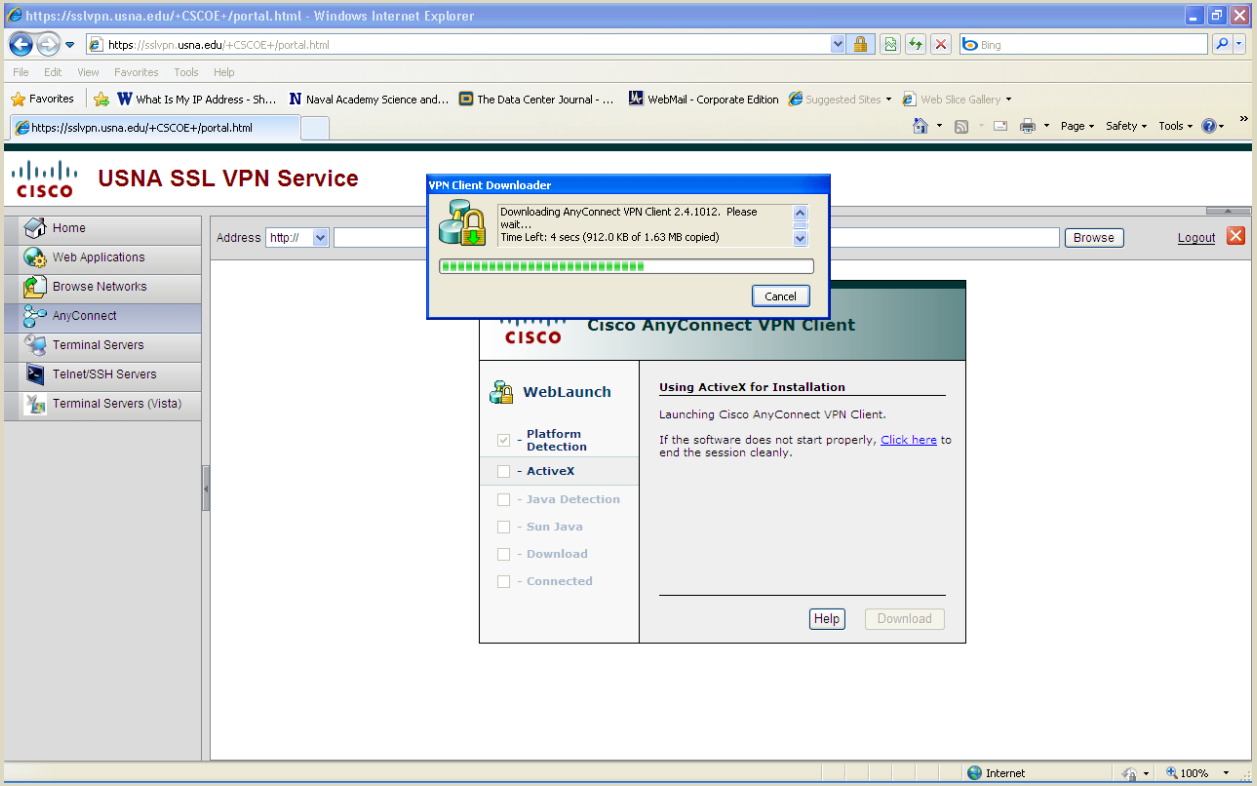
Click on the link: Start AnyConnect ()

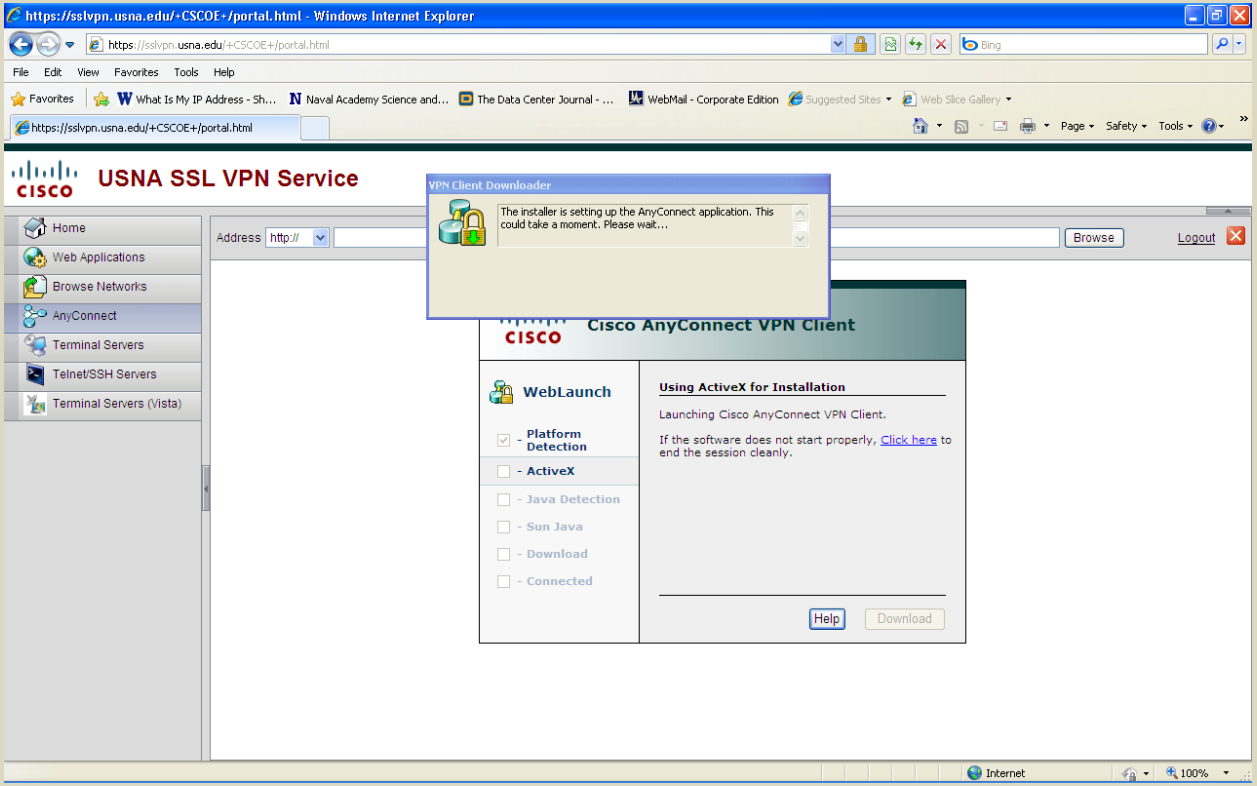


You will need to allow the ActiveX installation to proceed



Click on Install when the Security Warning pops up:


https://sslvpn.usna.edu/+CSCOE+/portal.html - Windows Internet Explorer
https://sslvpn.usna.edu/+CSCOE+/portal.html
File Edit View Favorites Tools Help
Favorites
What Is My IP Address - Sh...
Naval Academy Science and...
The Data Center Journal - ...
WebMail - Corporate Edition
Suggested Sites
Web Slice Gallery
Page Safety Tools
USNA SSL VPN Service
Home
Web Applications
Browse Networks
AnyConnect
Terminal Servers
Telnet/SSH Servers
Terminal Servers (Vista)
Address http://
Browse
Logout
VPN Client Downloader
Downloading AnyConnect VPN Client 2.4.1012. Please wait...
Time Left: 4 secs (912.0 KB of 1.63 MB copied)
Cancel
Cisco AnyConnect VPN Client
WebLaunch
- Platform Detection
- ActiveX
- Java Detection
- Sun Java
- Download
- Connected
Using ActiveX for Installation
Launching Cisco AnyConnect VPN Client.
If the software does not start properly, Click here to end the session cleanly.
Help
Download
Internet
100%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Favorites
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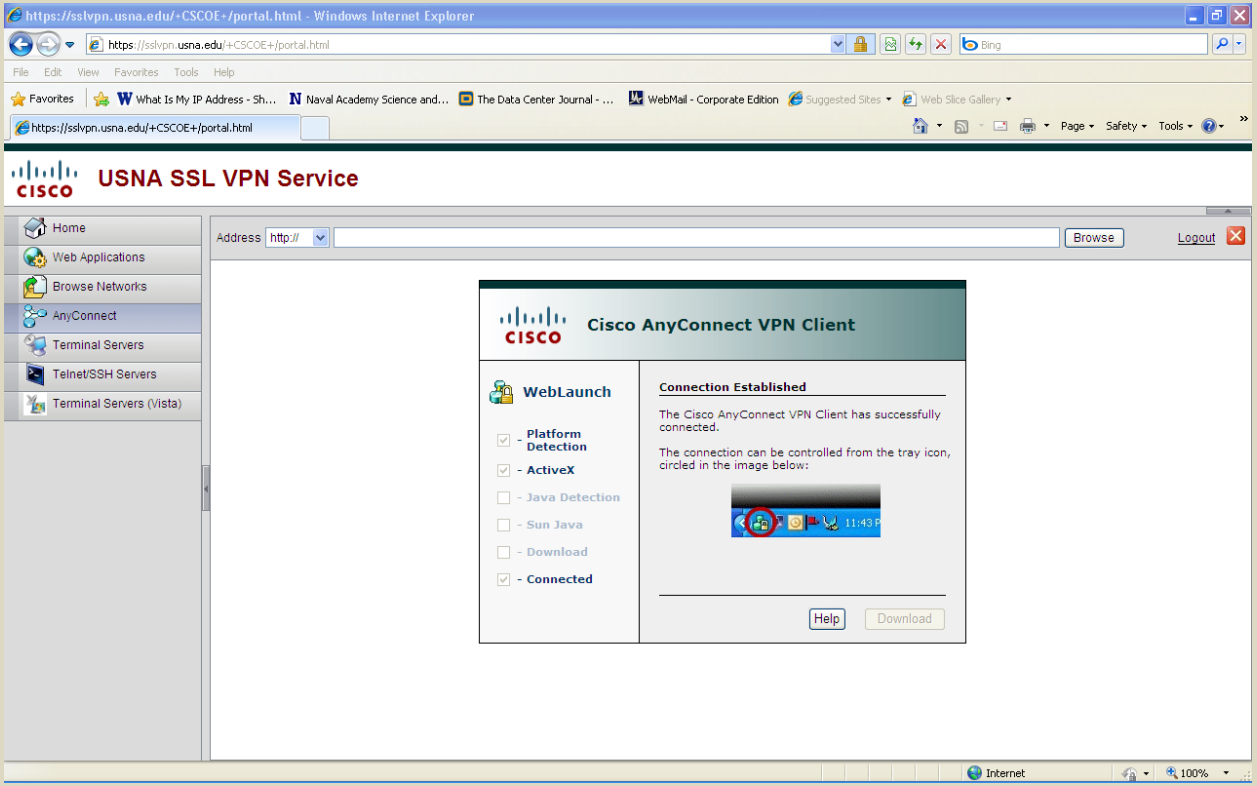
Page Safety Tools
USNA SSL VPN Service
Home
Web Applications
Browse Networks
AnyConnect
Terminal Servers
Telnet/SSH Servers
Terminal Servers (Vista)
Address http://
Browse
Logout
VPN Client Downloader
The installer is setting up the AnyConnect application. This could take a moment. Please wait...
Cisco AnyConnect VPN Client
WebLaunch
- Platform Detection
- ActiveX
- Java Detection
- Sun Java
- Download
- Connected
Using ActiveX for Installation
Launching Cisco AnyConnect VPN Client.
If the software does not start properly, Click here to end the session cleanly.
Help
Download
Internet
100%


https://sslvpn.usna.edu/+CSCOE+/portal.html - Windows Internet Explorer
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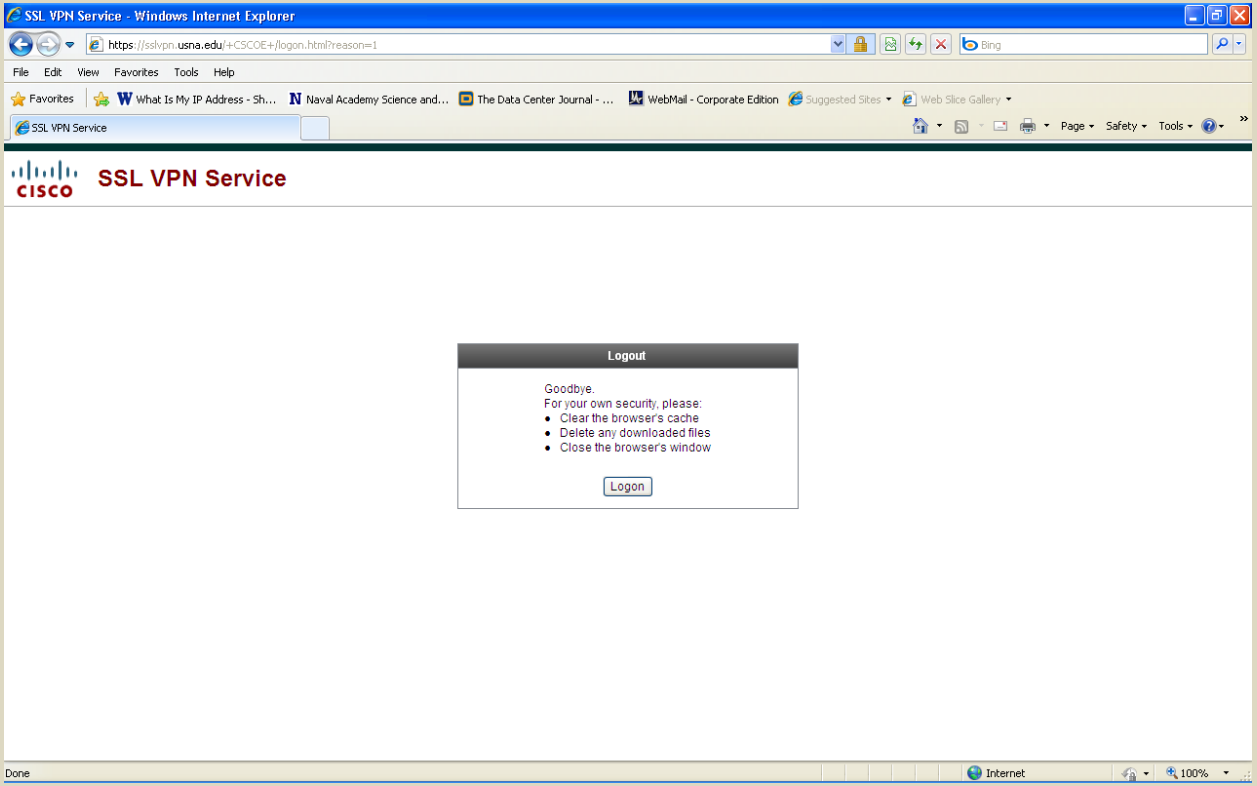
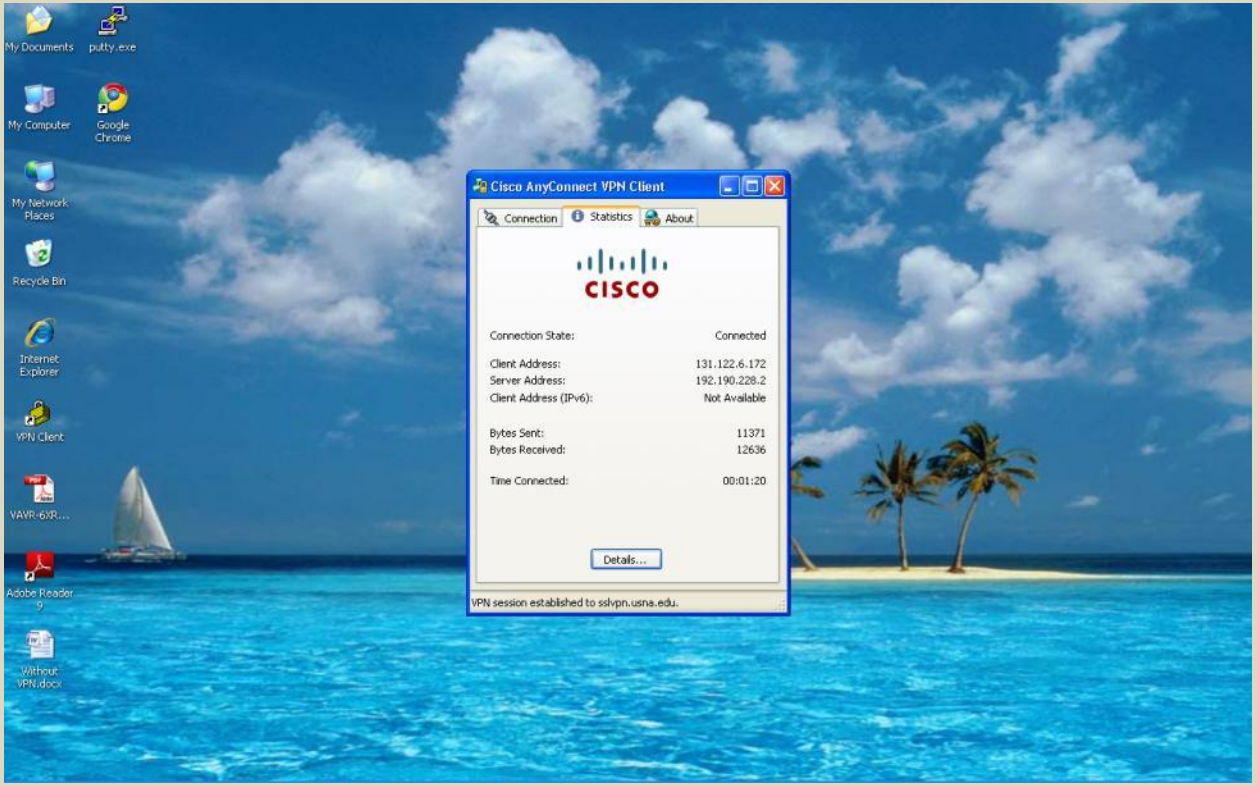
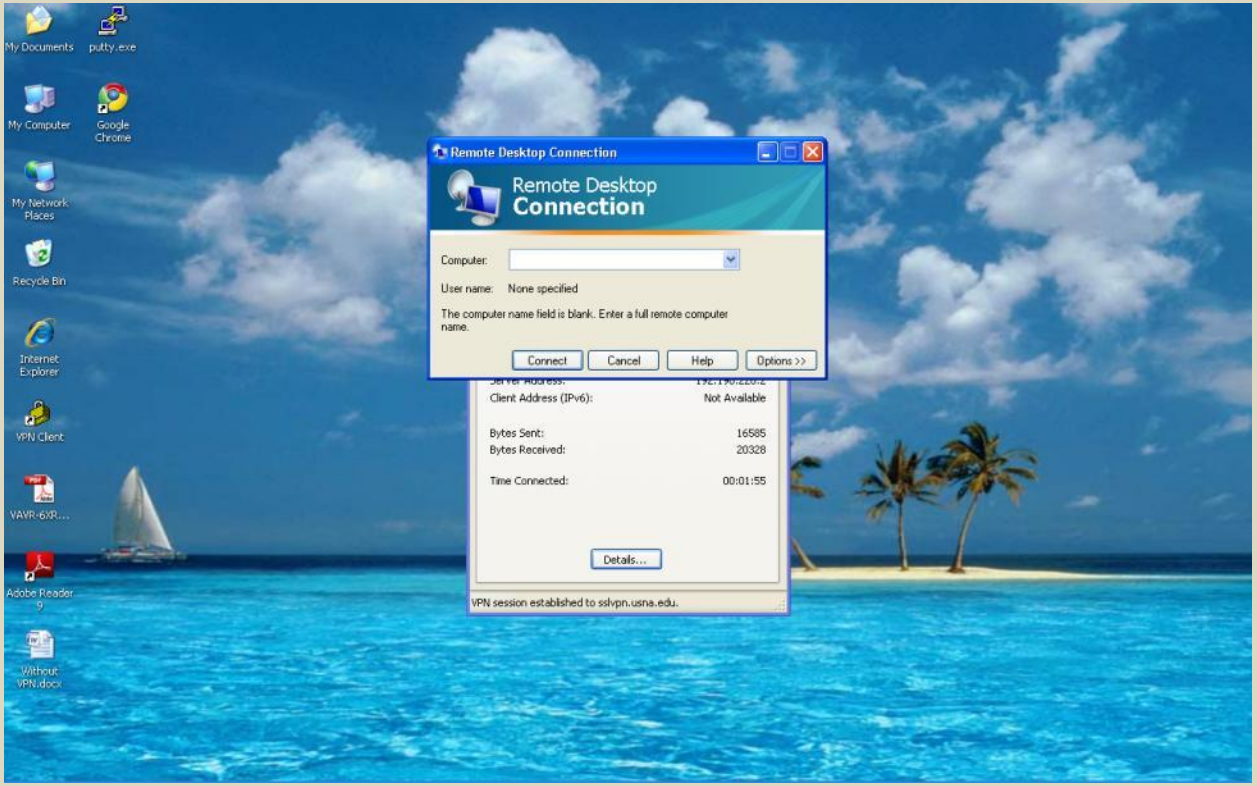
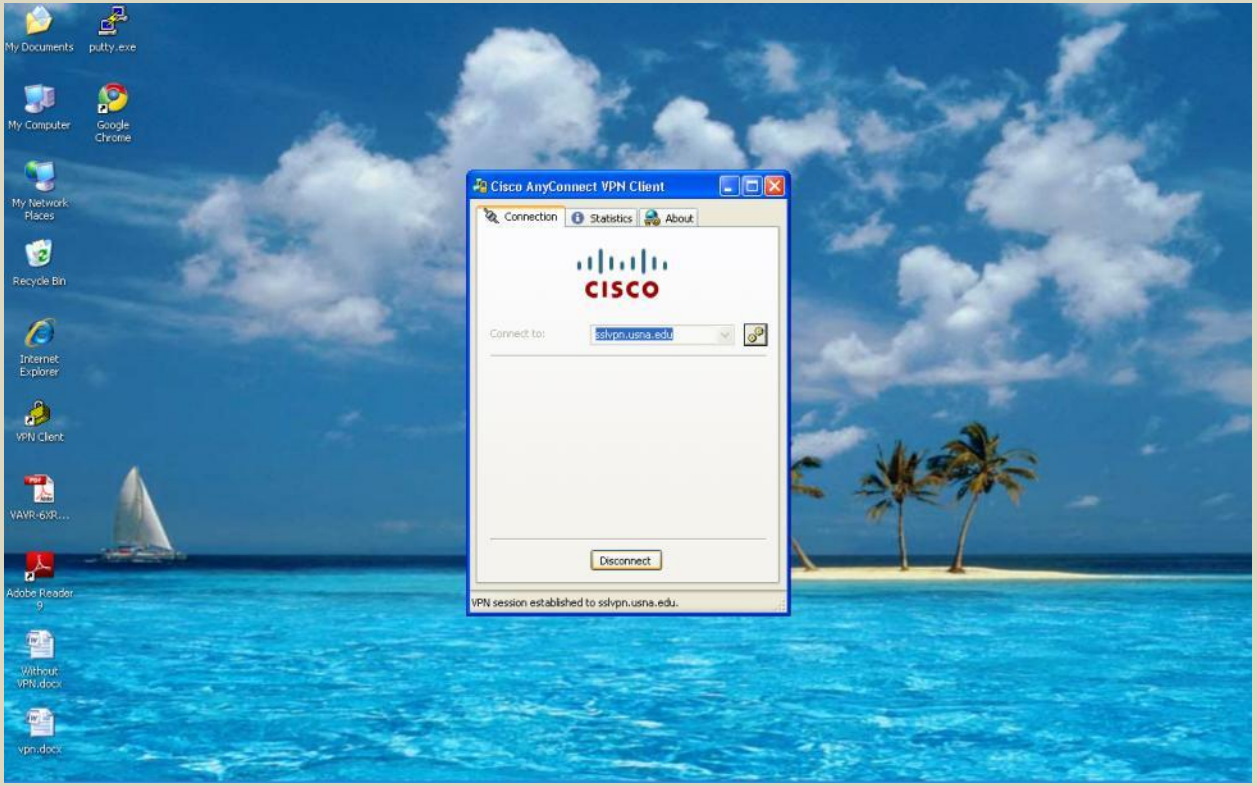
Safety
Tools
USNA SSL VPN Service
Home
Web Applications
Browse Networks
AnyConnect
Terminal Servers
Telnet/SSH Servers
Terminal Servers (Vista)
Address
http://
Browse
Logout
Cisco AnyConnect VPN Client
WebLaunch
- Platform Detection
- ActiveX
- Java Detection
- Sun Java
- Download
- Connected
Connection Established
The Cisco AnyConnect VPN Client has successfully connected.
The connection can be controlled from the tray icon, circled in the image below:
Help
Download
Internet
100%



Once the AnyConnect Client has finished installing, and the connection is established, you can logout of the session via the webpage, and use your remote desktop software, etc. Your connection is just like the IPSec VPN client connection, except the communication now occurs over SSL instead of IPSec.


My Documents
putty.exe
My Computer
Google Chrome
My Network Places
Recycle Bin
Internet Explorer
VPN Client
VAVR-6XR...
Adobe Reader 9
Without VPN.docx
Cisco AnyConnect VPN Client
Connection
Statistics
About
CISCO
Connection State: Connected
Client Address: 131.122.6.172
Server Address: 192.190.228.2
Client Address (IPv6): Not Available
Bytes Sent: 11371
Bytes Received: 12636
Time Connected: 00:01:20
Details...
VPN session established to sslvpn.usna.edu.


My Documents
putty.exe
My Computer
Google Chrome
My Network Places
Recycle Bin
Internet Explorer
VPN Client
VAVR-6XR...
Adobe Reader 9
Without VPN.docx
Remote Desktop Connection
Remote Desktop Connection
Computer:
User name: None specified
The computer name field is blank. Enter a full remote computer name.
Connect
Cancel
Help
Options >>
Client Address (IPv6): Not Available
Bytes Sent: 16585
Bytes Received: 20328
Time Connected: 00:01:55
Details...
VPN session established to sslvpn.usna.edu.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sslvpn.usna.edu
Disconnect
VPN session established to sslvpn.usna.edu.