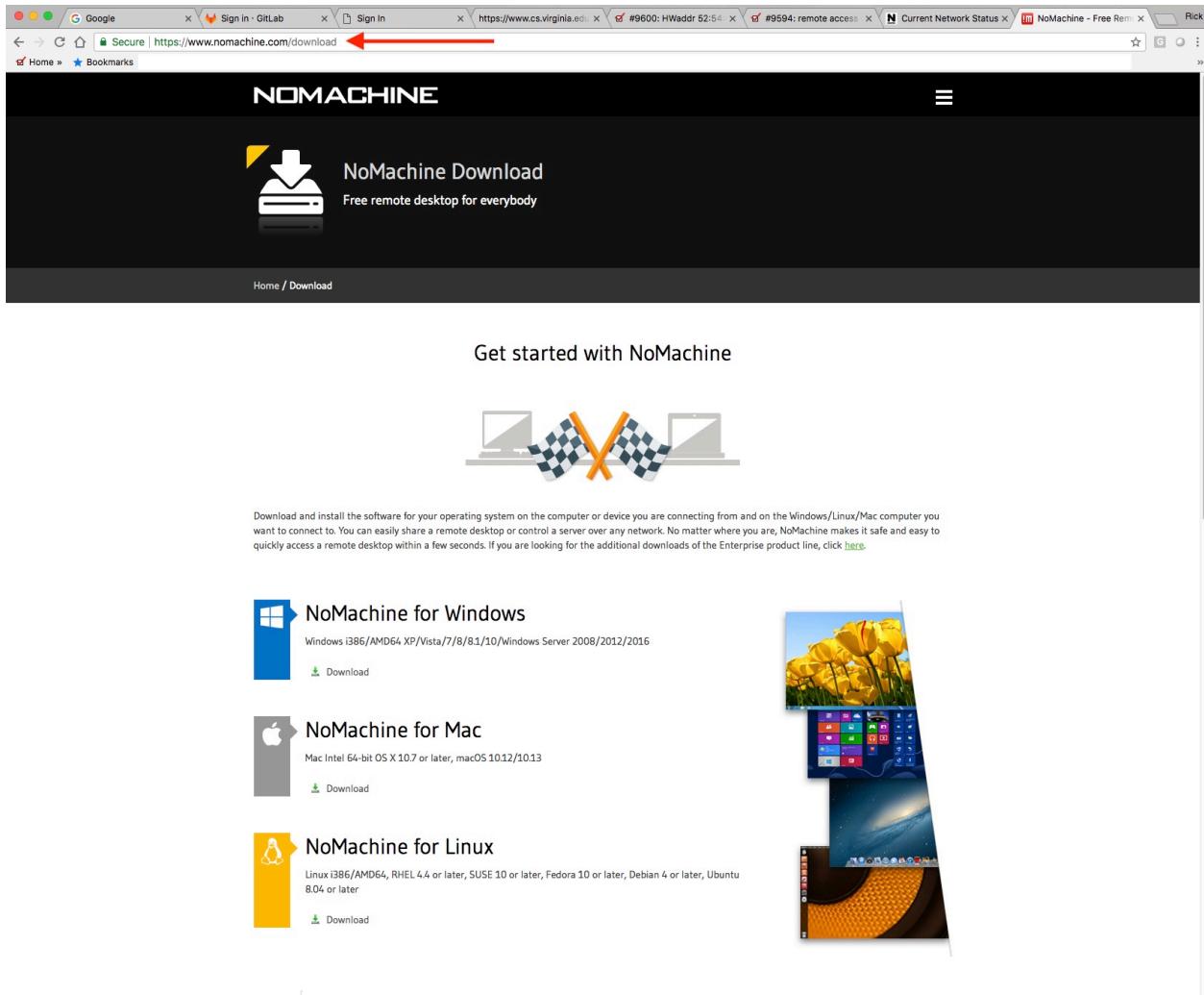


Go to <https://www.nomachine.com/download>

Choose No Machine Client for your OS and download to your system



The screenshot shows a web browser window with multiple tabs open. The active tab is for the NoMachine download page at <https://www.nomachine.com/download>. The page has a dark header with the NoMachine logo and navigation links. Below the header, there's a section titled "Get started with NoMachine" featuring icons of two desktops connected by a network link. To the right of this section is a large image of a computer monitor displaying a desktop environment with yellow flowers.

**NoMachine Download**  
Free remote desktop for everybody

Home / Download

Get started with NoMachine

Download and install the software for your operating system on the computer or device you are connecting from and on the Windows/Linux/Mac computer you want to connect to. You can easily share a remote desktop or control a server over any network. No matter where you are, NoMachine makes it safe and easy to quickly access a remote desktop within a few seconds. If you are looking for the additional downloads of the Enterprise product line, click [here](#).

**NoMachine for Windows**  
Windows i386/AMD64 XP/Vista/7/8/8.1/10/Windows Server 2008/2012/2016  
[Download](#)

**NoMachine for Mac**  
Mac Intel 64-bit OS X 10.7 or later, macOS 10.12/10.13  
[Download](#)

**NoMachine for Linux**  
Linux i386/AMD64, RHEL 4.4 or later, SUSE 10 or later, Fedora 10 or later, Debian 4 or later, Ubuntu 8.04 or later  
[Download](#)

Home / Download / NoMachine for Mac

## NoMachine for Mac



Version:	6.2.4.1
Package size:	39.74 MB
Package type:	DMG
MDS signature:	aaad816f37902b59d0ba752c37f63801
For:	Mac Intel 64-bit OS X 10.7/10.8/10.9/10.10/10.11, macOS 10.12/10.13

[Download](#)

 **Downloading and Installing**

DMG version

- Click on Download and save the DMG file.
- Double-click on the Disk Image to open it and double-click on the NoMachine program icon: the Installer will take you through the installation.
- When requested, provide your administrative credentials to authorize the installation.

NOTE: click [here](#) for detailed instructions on how to install the NoMachine packages.

 **Getting Started**

Install NoMachine on the connecting client and on the computer you want to access. See the guide for further details:

- > Getting started with NoMachine

Don't forget to check out the other [How-tos](#) in the resources section of the website.

 **Recommended System Requirements**

The software is designed to work on computers with minimal HW requirements. Although the software may work with inferior CPUs or reduced RAM, for best performance NoMachine recommends you match the listed requirements.

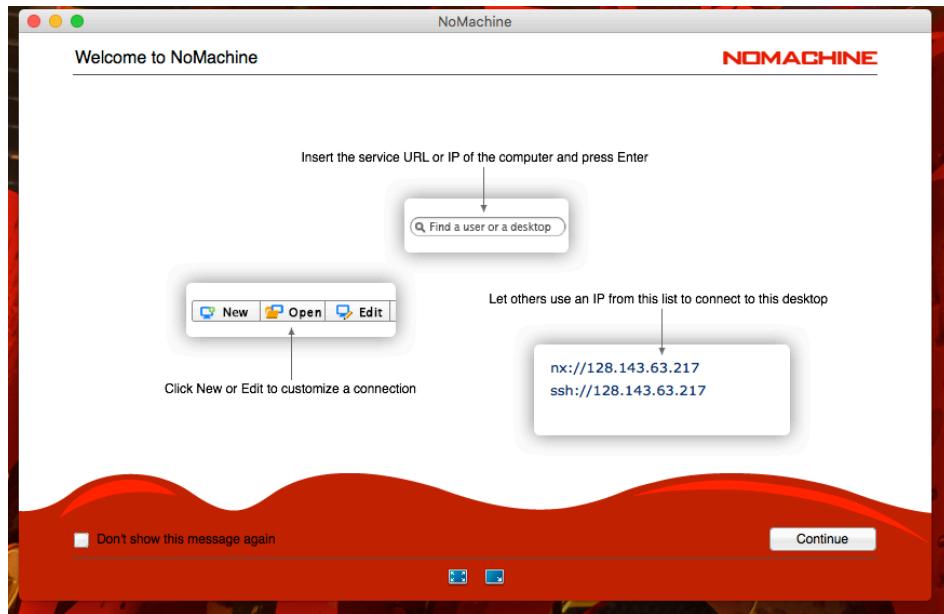
**Hardware**

- Intel Core2 Duo or equivalent
- 1 GB RAM
- 100 MB free disk space
- Network connection (either a LAN, or Internet link: broadband, cable, DSL, etc)

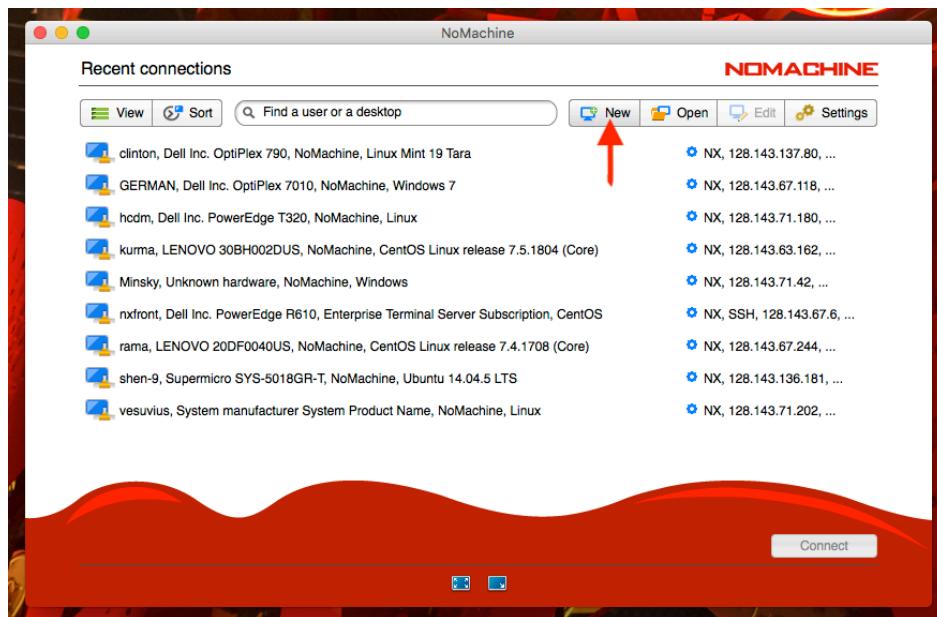
## Run the Installer



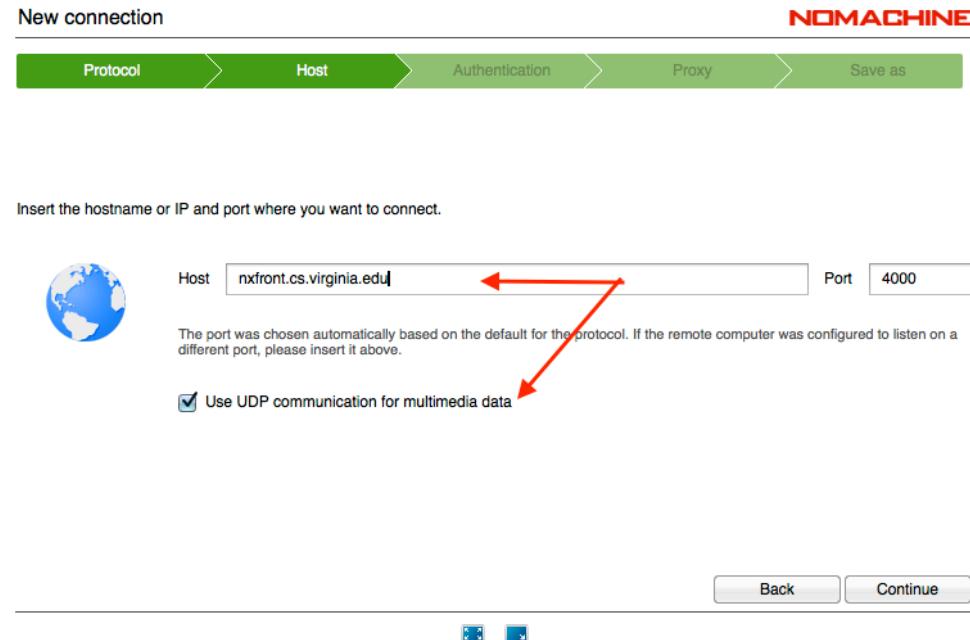
After Install is complete, you are ready to run No Machine and connect to the NX-Lab via nx.cs.virginia.edu



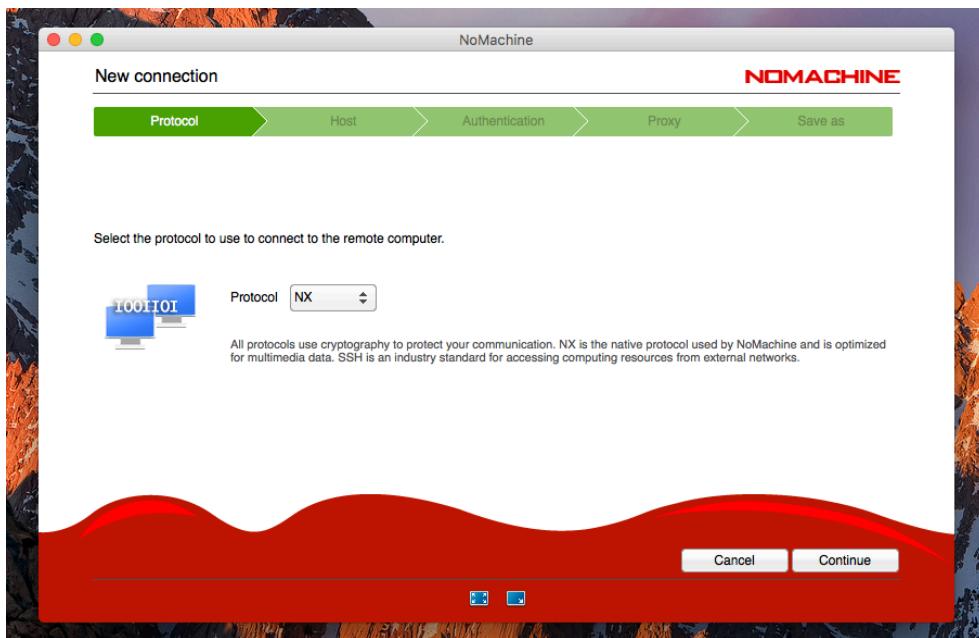
When you start No Machine Client you might see a list of NX Systems...  
You need to Click on “New” to setup your connection to nxfront.cs.virginia.edu



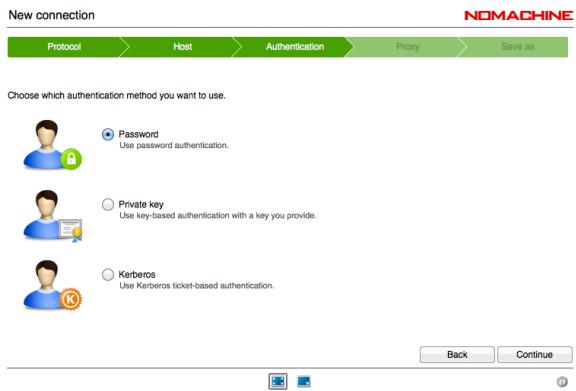
Setup connection to nx.cs.virginia.edu Port 4000 Use UDP



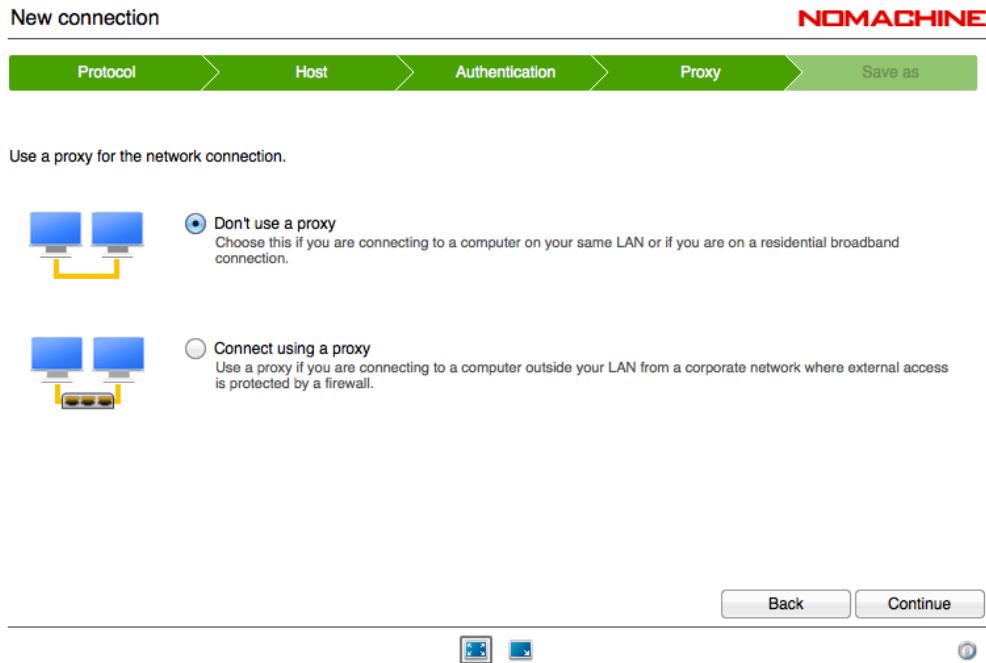
Choose NX protocol



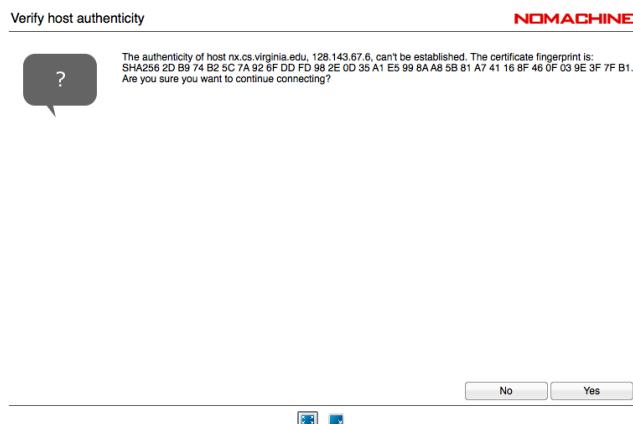
## Choose Default Password



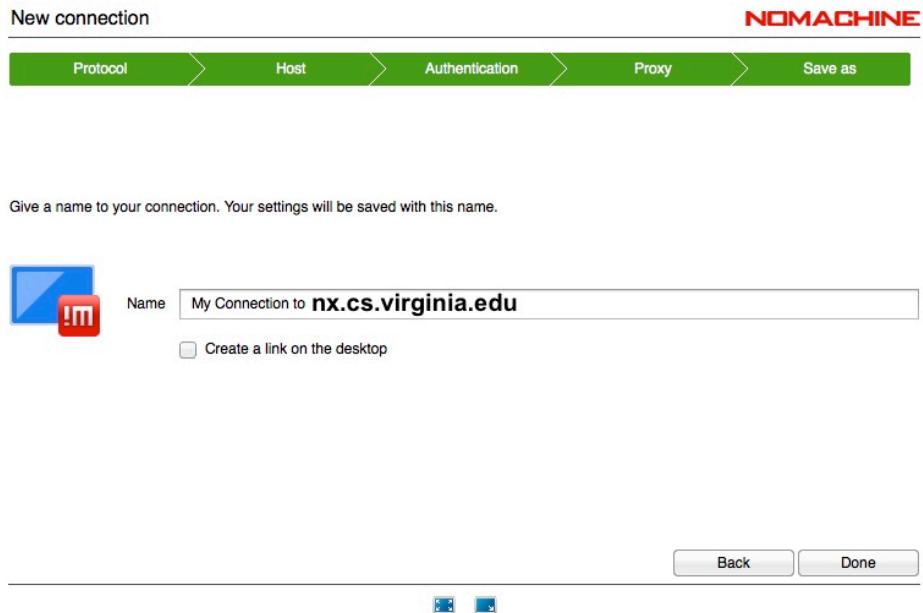
Choose Default Don't use Proxy



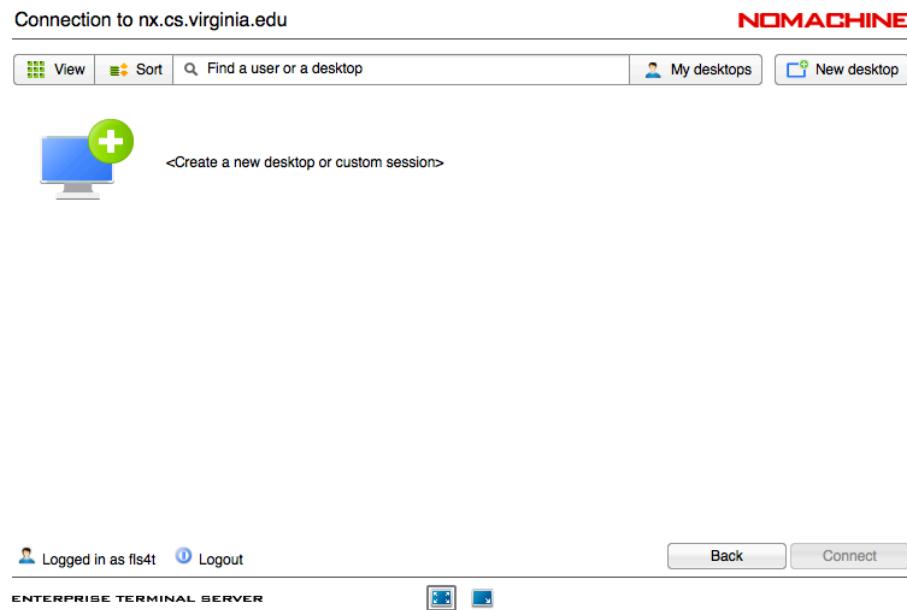
Accept Host Authenticity



Label Connection (You could even use your UID in Place of "My Connection"  
Up to You if you want a Desktop link or not.



You are now ready to make connection to nxfront.cs.virginia.edu  
You may see one of two screens



The screenshot shows the NoMachine interface for connecting to nx.cs.virginia.edu, displaying a list of recent connections. The title bar says "Recent connections" and the NoMachine logo is at the top right. The main area lists recent sessions with icons, names, and operating systems. The first item is highlighted: "My Connection to nxfront.cs.virginia.edu" (Enterprise Terminal Server Subscription 6, Linux). Other listed sessions include "LabStudent" (nxfront.cs.virginia.edu, labstudent), "Iktomi" (nxfront.cs.virginia.edu, stillings), "clinton" (Dell Inc. OptiPlex 790), "GERMAN" (Dell Inc. OptiPlex 7010), and "Greene" (Dell Inc. Precision Tower 3620). At the bottom, there are "Connect" and "Logout" buttons.

Session	Details
My Connection to nxfront.cs.virginia.edu	Enterprise Terminal Server Subscription 6, Linux
LabStudent	nxfront.cs.virginia.edu, labstudent
Iktomi	nxfront.cs.virginia.edu, stillings
clinton	Dell Inc. OptiPlex 790
GERMAN	Dell Inc. OptiPlex 7010
Greene	Dell Inc. Precision Tower 3620

Use the Username/Password you received in E-mail from the CS Dept. Not your UVA NetBadge Password.

My Connection to **nx.cs.virginia.edu** **NOMACHINE**

Please type your username and password to login.

  Username  
 Password  Save this password in the connection file

Back OK



The system will not allow you to continue without resetting your password.

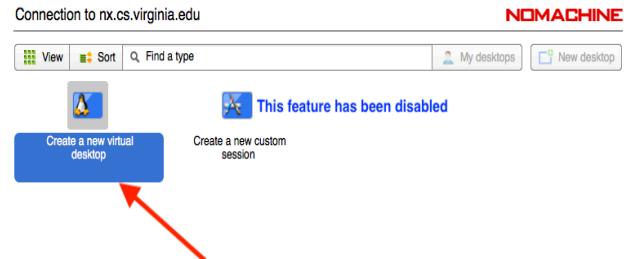
**You Must Reset Your Password** **NOMACHINE**

**NX**

**Please type your new password and confirm it**  

 Must Be 8 or more characters  New password  
 Confirm password Must Be 8 or more characters  
 Save this password in the connection file

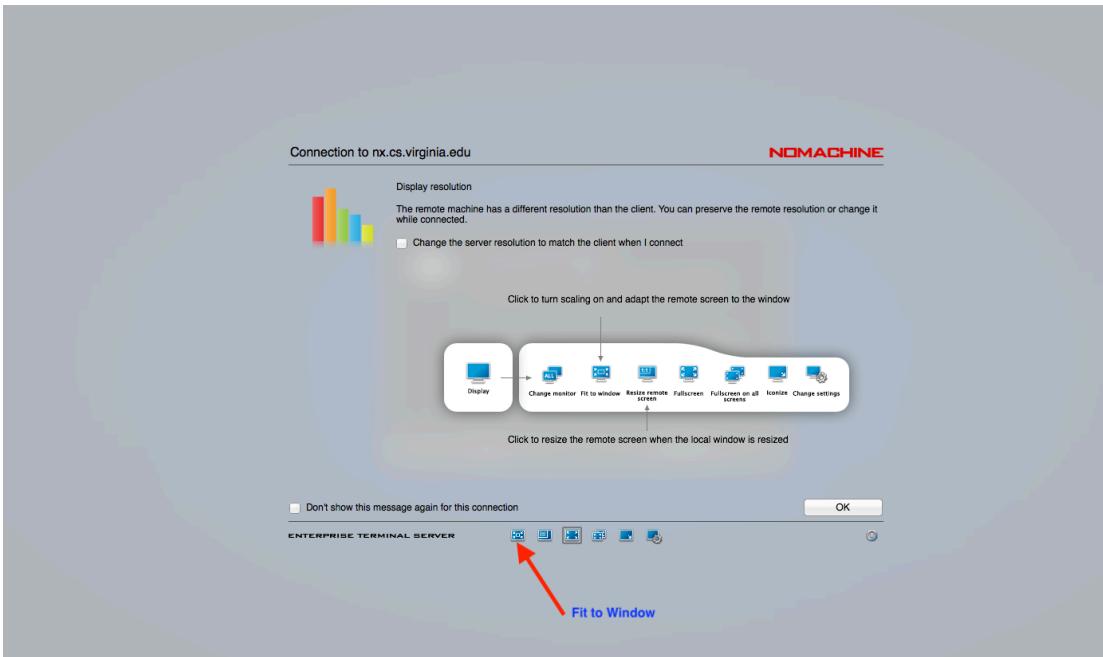
Hopefully you have now connected to the nx.cs.virginia.edu  
Now you can create a desktop session.  
Click on “Create a new virtual desktop”



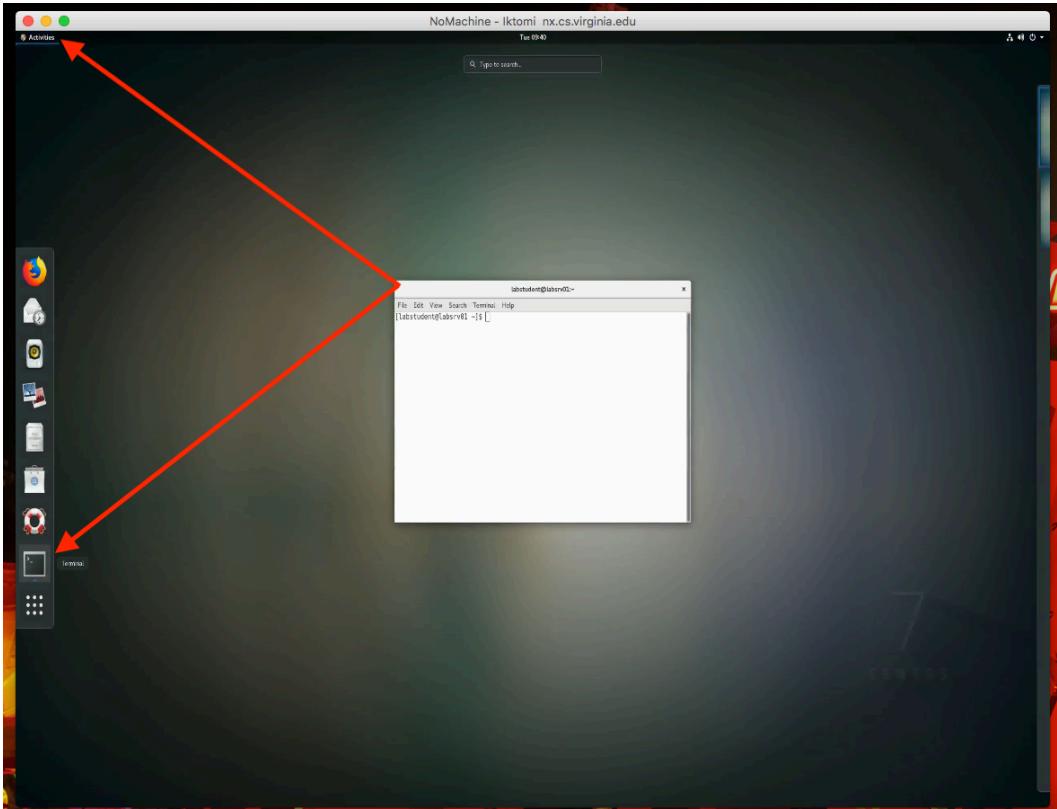
## Choose default Display Menu



Suggested you use "Fit to Window"



At this point you should be placed on a Desktop of one of the five backend CentOS lab servers



You can click on “activities” to open terminal or browser

