

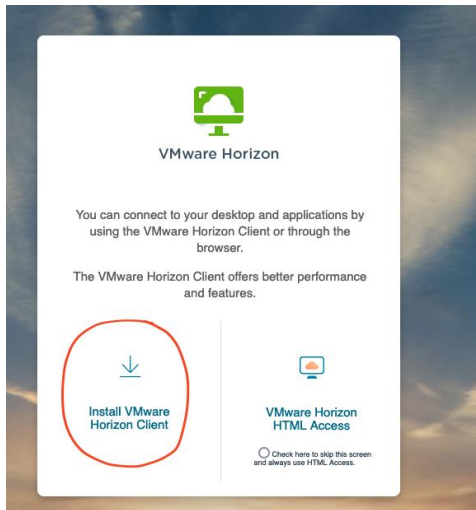
## MyDesktop Logon Instructions

Please note that these instructions are meant to get the user on MyDesktop quickly. For more in-depth information about the VMWare Horizon Client, please refer to the following website:

[https://www.vmware.com/support/viewclients/doc/viewclients\\_pubs.html](https://www.vmware.com/support/viewclients/doc/viewclients_pubs.html)

Login Instructions for MyDesktop.vlab.usc.edu:

1. Open a web browser and go to → <https://mydesktop.vlab.usc.edu/>
2. Select “Install VMWare Horizon Client”



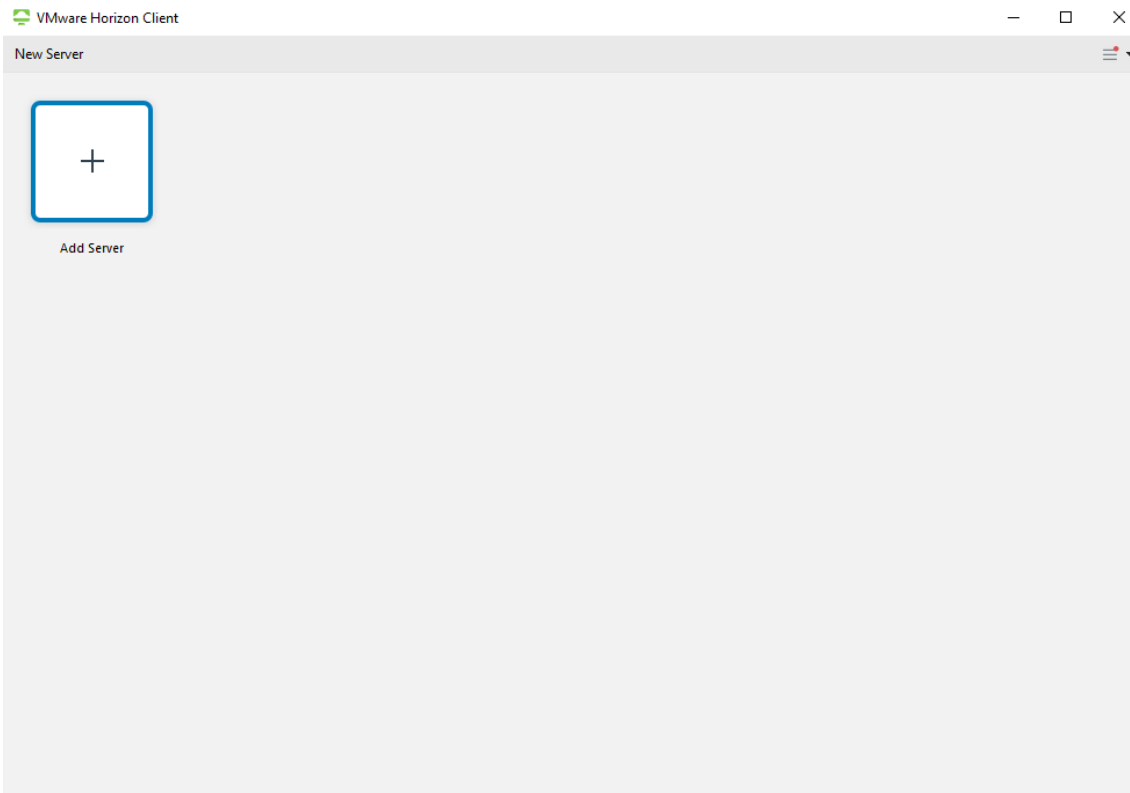
3. Download the version for your device.

Product Downloads		
Product	Release Date	
<a href="#">VMware Horizon Client for Linux</a>		
VMware Horizon Client for 32-bit Linux	2021-01-07	<a href="#">GO TO DOWNLOADS</a>
VMware Horizon Client bundle installer for 64-bit Linux	2024-07-25	<a href="#">GO TO DOWNLOADS</a>
VMware Horizon Client deb package for 64-bit Linux	2024-07-25	<a href="#">GO TO DOWNLOADS</a>
VMware Horizon Client for Linux tarball version	2024-07-25	<a href="#">GO TO DOWNLOADS</a>
VMware Horizon Client RPM package for 64-bit Linux	2024-07-25	<a href="#">GO TO DOWNLOADS</a>
<a href="#">VMware Horizon Client for iOS</a>		
VMware Horizon Client for iOS devices	2024-01-23	<a href="#">GO TO DOWNLOADS</a>
<a href="#">VMware Horizon Client for Windows</a>		
VMware Horizon Client for Windows	2024-07-25	<a href="#">GO TO DOWNLOADS</a>
<a href="#">VMware Horizon Client for Mac</a>		
VMware Horizon Client for macOS	2024-07-25	<a href="#">GO TO DOWNLOADS</a>

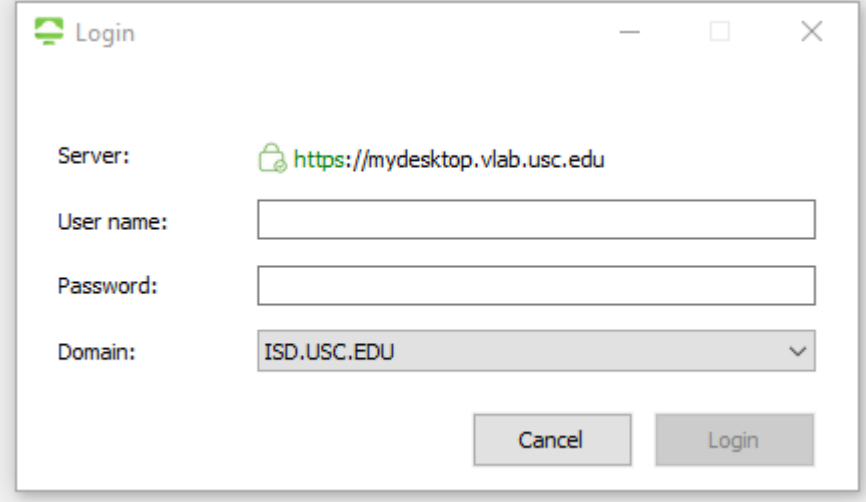
4. Install the application, then double-click on **VMware Horizon View**



5. Click Add Server, then enter **mydesktop.vlab.usc.edu**



6. Enter your **USCNet ID** and **USCNet ID password** and make sure **ISD.USC.EDU** is selected for the domain then click **“Login”**



The screenshot shows a Windows-style dialog box titled "Login". It contains the following fields and controls:

- Server:** A text field containing the URL `https://mydesktop.vlab.usc.edu` with a small lock icon to its left.
- User name:** An empty text input field.
- Password:** An empty text input field.
- Domain:** A dropdown menu with the text `ISD.USC.EDU` and a downward-pointing arrow.
- Buttons:** Two buttons at the bottom right, labeled "Cancel" and "Login".

There is no need to add "@usc.edu" at the end of your username.

**NOTE: If you are unable to log into the MyDesktop (aka Virtual Desktop Infrastructure or VDI) please note the following:**

- If you have just registered for the course, the system might not be able to recognize your account immediately. Please try again the next day.
- If you are enrolled into the course and have issues logging in, please send an email to [engrhelp@usc.edu](mailto:engrhelp@usc.edu).
- If you have taken a course the semester before with VDI access but not the current semester, you will not be able to log into the VDI. Access to the VDI is on a semester basis.

7. After logging in, you may only see one choice as follows:



Double click on it will get you onto the General Desktop. This is where most of the software are installed.

If this is your first time logging on, it may take a few minutes to build your profile. Subsequent logins will be faster.

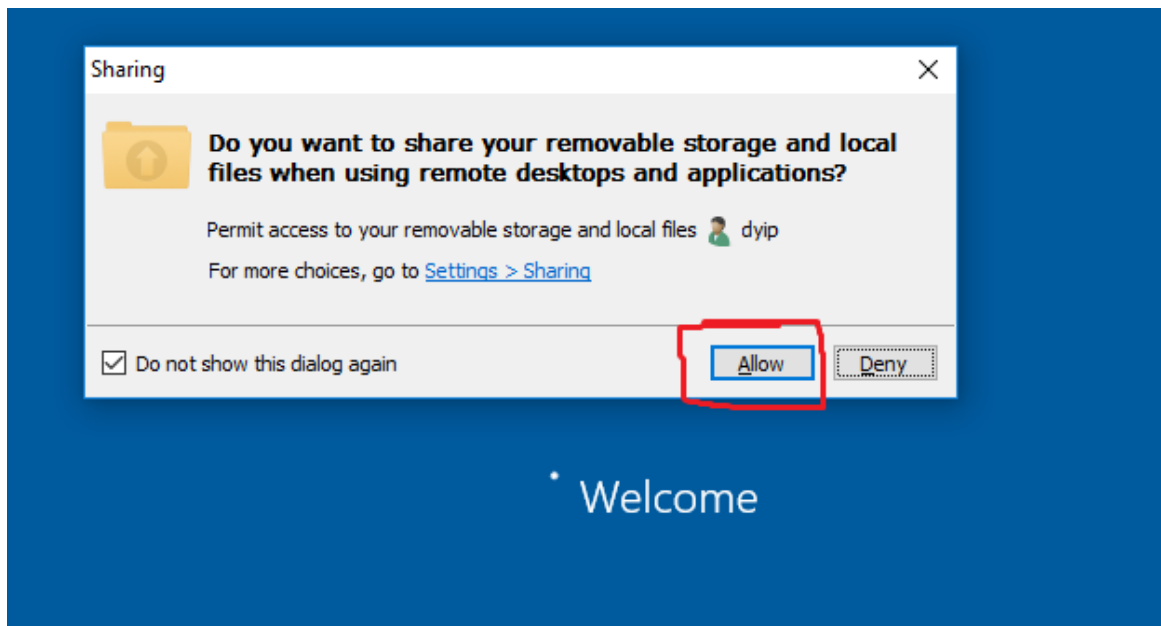
If you see a blank screen and nothing appears to be happening, try clicking on the double square next to the red X to resize the screen from full screen mode to windowed mode. This will force the Horizon View client to try and reset the screen resolution. If you see the desktop, you may click on the square next to the red X to go back to full screen mode if that is your preference.



8. If you are signed up for certain classes that require graphics intensive software such as Adobe CC or Solidworks and have been given access to MyDesktop, you will see Enhanced Desktop as an option.



9. To share files between the VDI and your desktop/laptop, please do the following:



**NOTE:** Failure to do this step would deny the file sharing between the VDI and your desktop/laptop.

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10. If you are using the latest client release (5.3.0 for both Windows and Mac), click on File Explorer and you will see your local computer's hard drive. Click on it.

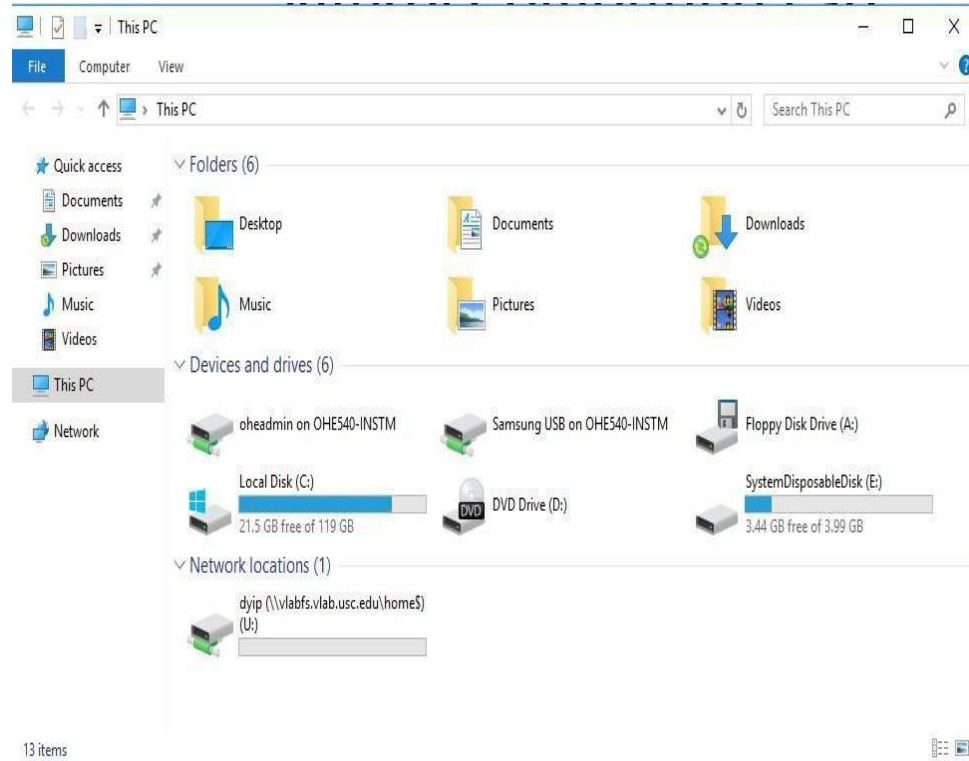


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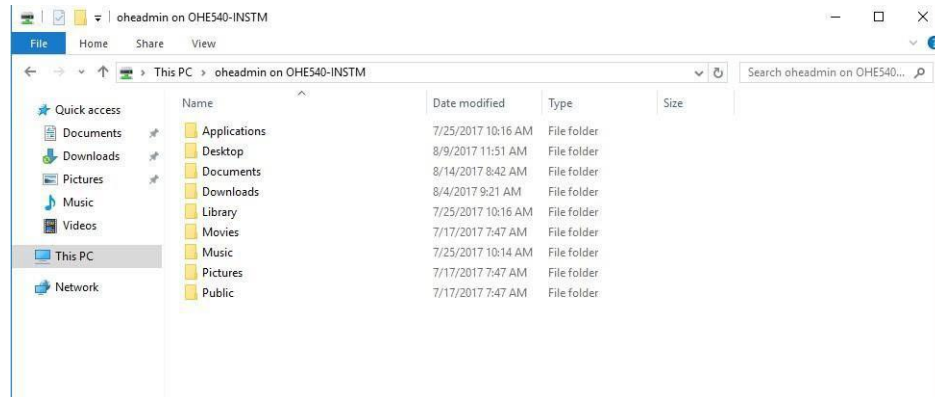
11. In this screenshot, the local drive is mapped as OHEADMIN on OHE540-INSTM. Please also note that I have a USB drive plugged in and it shows up as SAMSUNG USB on OHE540-INSTM.

All users that log in to MyDesktop have been assigned online network space. In this screenshot, mine is located under Network Location as the U: drive.

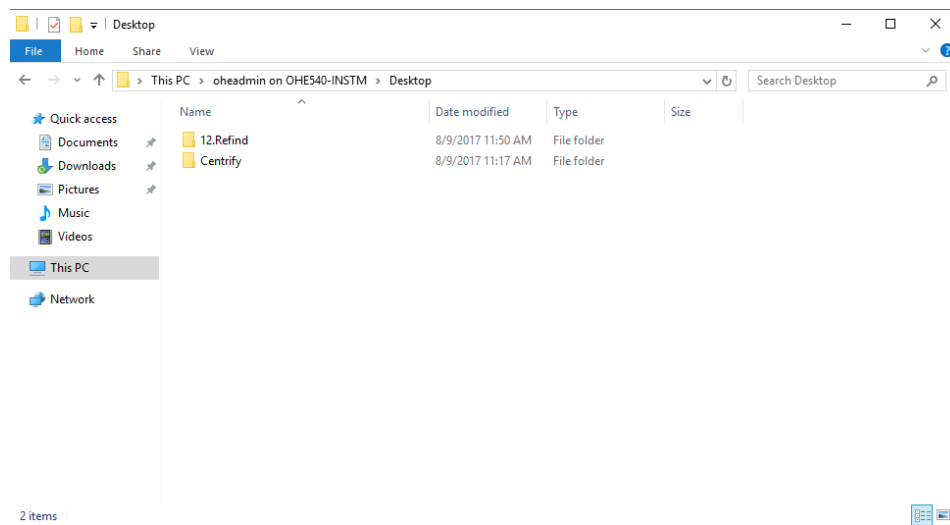


12. For Mac Users, steps 11 to 15 shows you how to share data files between your Mac and the VDI.

To share an item between the VDI and your laptop/desktop. Click on the unit you are using. In my case it is “oheadmin on OHE540-INSTM”. You should see the following:



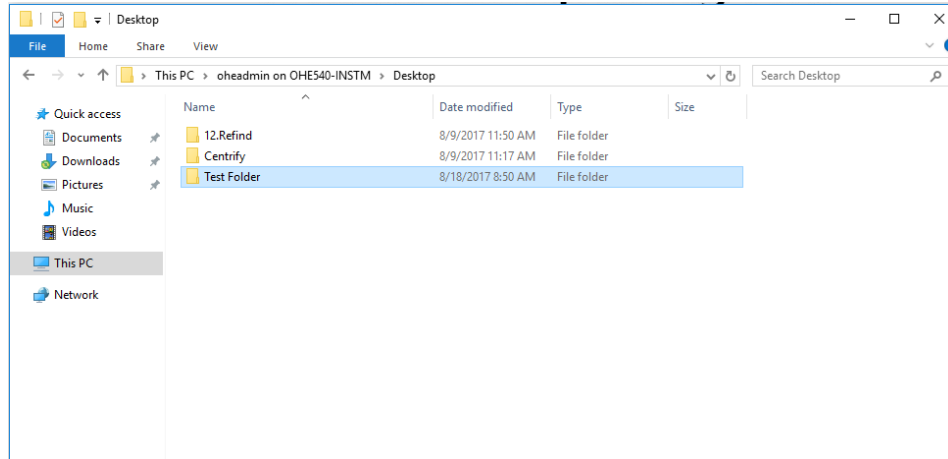
13. From there click on the “Desktop” folder.



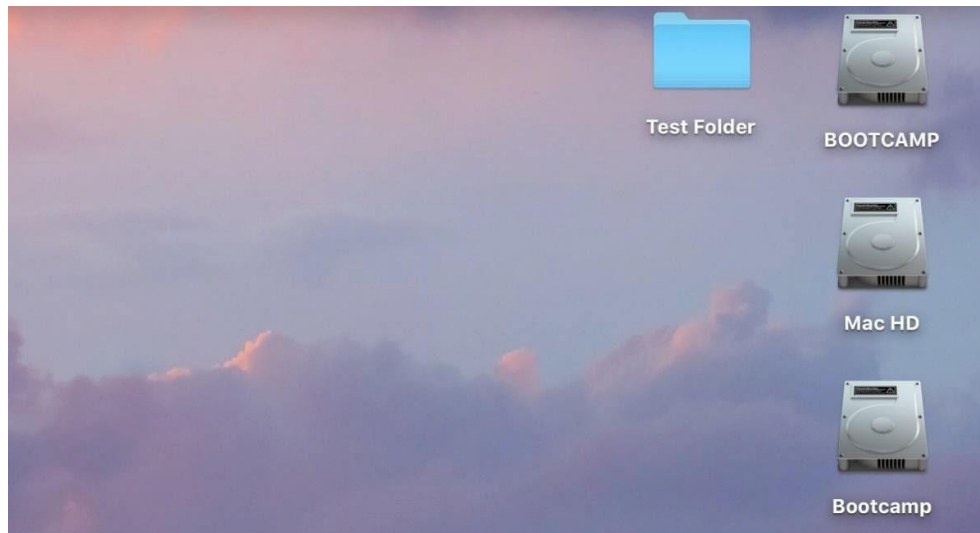
This is mirroring between the VDI and the computer you are using.



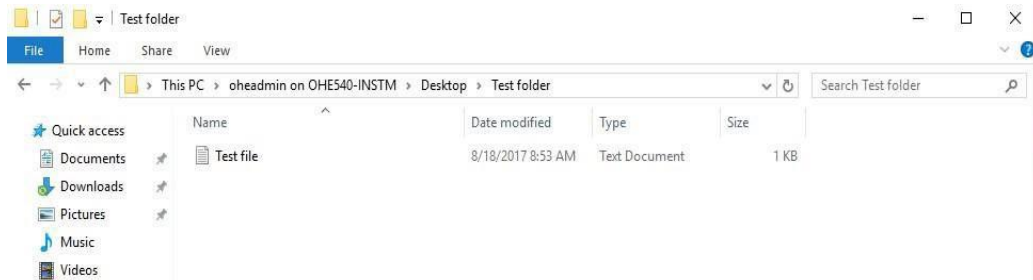
- To create a specific folder to synchronize files between the VDI and your computer. Right click on the mouse and select "New Folder." If you do not have a right mouse button, press "CTRL+SHIFT+N" and that will create a new folder on the directory.



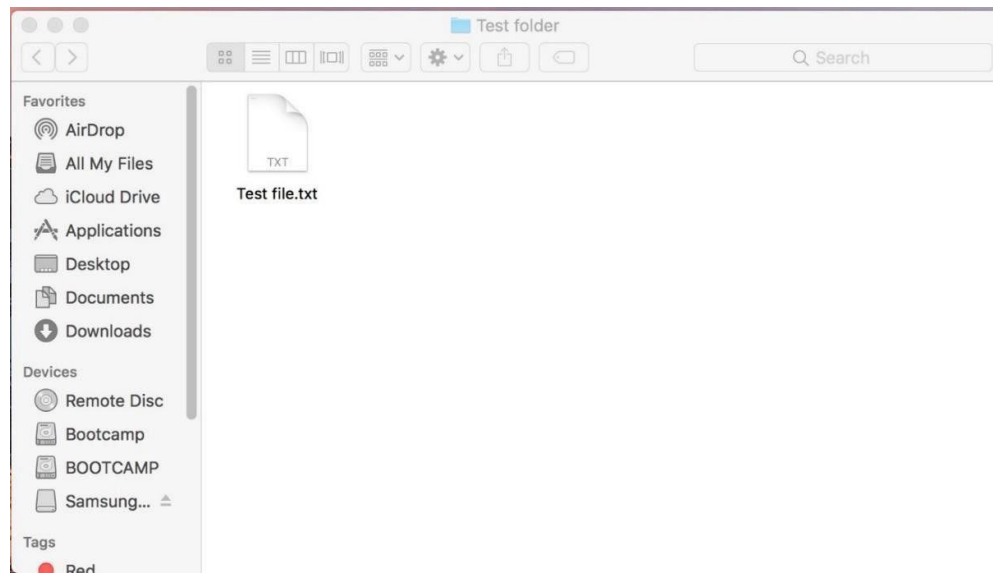
You should see a copy of it on your computer's desktop. Press F3 on your Apple keyboard to switch from the VDI desktop to your iMac's desktop. The following is a screen shot on my iMac:



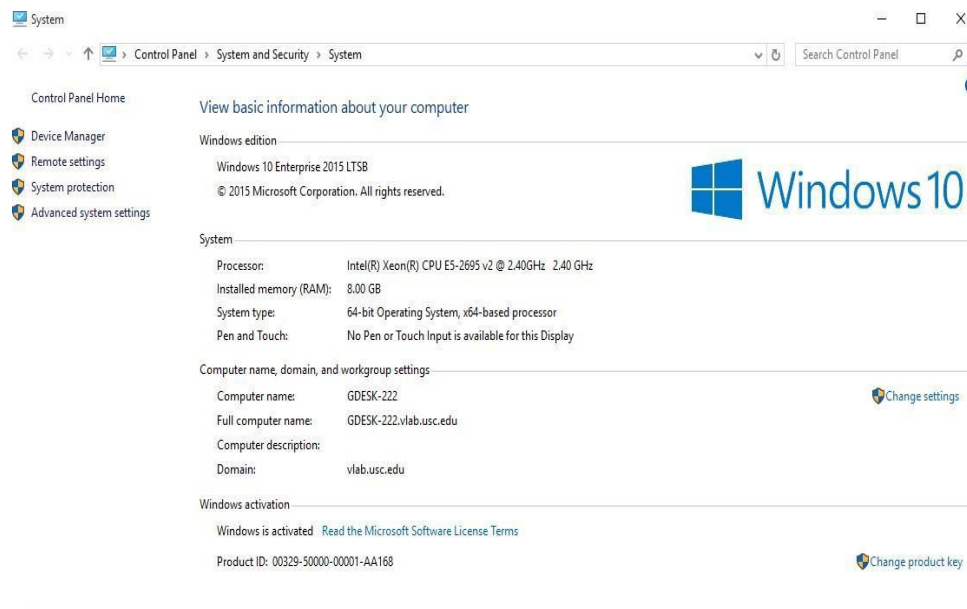
15. Let's create a file to see the synchronization. I have created a text file with the filename "Test file" in the desktop folder called "Test folder" on the iMac's directory on the VDI.



16. Press F3 on the Apple keyboard to switch back from the VDI desktop to the iMac you are using. I click on the folder I created and see that the file I created on the VDI is on the iMac.



17. When you are contacting the Viterbi Service Desk (engrhelp@usc.edu) for assistance, please give as much information as possible such as:
- Where are you trying to connect from (home, off campus somewhere, dorm, on campus)?
  - Which desktop (General or Enhanced) were you trying to log into?
  - Date and time you ran into the problem.
  - What software were you attempting to use.
  - Did you start up any other software or is anything else running when you experienced this problem?
  - Which host were you logged in to? Right click on Computer and select Properties to find the computer name. For me, I'm logged into GDESK-222. See below screenshot.



The screenshot shows the Windows 10 System information page. The breadcrumb trail is Control Panel > System and Security > System. The page title is "View basic information about your computer". The Windows edition is Windows 10 Enterprise 2015 LTSB. The system information is as follows:

System	
Processor:	Intel(R) Xeon(R) CPU E5-2695 v2 @ 2.40GHz 2.40 GHz
Installed memory (RAM):	8.00 GB
System type:	64-bit Operating System, x64-based processor
Pen and Touch:	No Pen or Touch Input is available for this Display

Computer name, domain, and workgroup settings:

Computer name:	GDESK-222
Full computer name:	GDESK-222.vlab.usc.edu
Computer description:	
Domain:	vlab.usc.edu

Windows activation:

Windows is activated [Read the Microsoft Software License Terms](#)

Product ID: 00329-50000-00001-AA168



18. Please take note of when your home folders will be purged and how to get help. This is shown on the MyDesktop background wallpaper. You are advised to make frequent backups of your data files stored on the network drive. You are responsible for your own datafiles.



## Viterbi Computing Lab

### How to get Help - Contact Viterbi Service Desk



Online: <http://viterbi.usc.edu/servicedesk>  
Phone : 213-740-0517 (Hours: M-F 8am-6pm, closed on university holidays)

How to change user password - [https://netid.usc.edu/account\\_services/change\\_password](https://netid.usc.edu/account_services/change_password)



Files should be saved in Documents.

### Home Folder Data Purge Schedule



Spring Semester - data purged after May 31st  
Summer Semester - data purged after August 31st  
Fall Semester - data purged after December 31st

### Important Notes – Please READ!

- Have you updated your VMWare Horizon Client? This is especially important for students that have used MyDesktop in past years. Updating your Horizon client will fix the majority of connection problems.
- The faster and more stable the internet connection you have, the better experience you will have with MyDesktop.
- MyDesktop is dependent on USC Network. Please note that if USC is experiencing network problems or network outages, that will have an adverse effect on the performance and availability of MyDesktop.
- Do not leave your MyDesktop session unattended. There is an inactivity timeout.
- Please make frequent backups of all your important files. Any data files you save on the network drive is your responsibility.
- Access to MyDesktop is per class when requested by the Professor only. If you have used MyDesktop in a past semester and think your Viterbi class will benefit from having access, please inform your Professor or the TA of the class to request MyDesktop access.
- Autodesk products are NOT compatible with roaming profiles. If your class is accessing MyDesktop to use an Autodesk product, you will not have a roaming profile but you will still have the network U: drive.
- When you log in, you may see dialog boxes pop up. These dialog boxes will contain important upcoming notices such as system maintenance or system unavailability. Please read before clicking through.