Connecting to VDI from Off-Campus

Instructions are in two parts:

- Download and install for Windows/Mac/Linux/iOS/Android.
- Configure the VMware Horizon client for accessing removable devices.

Download

- 1. Download the client: <u>https://my.vmware.com/web/vmware/info?slug=desktop_end_user_computing/vmware_horizon_clients/5_0</u>
- 2. If the link is no longer functional, Google "vmware horizon client download".
- 3. Select the appropriate version depending on the operating system of your device and click on **Go to Downloads**.

	Product	Release Date	
~	VMware Horizon Client for Windows		
	VMware Horizon Client for Windows	2016-12-08	Go to Downloads
~	VMware Horizon Client for Windows 10 UWP		
	VMware Horizon Client for Windows 10 UWP	2016-12-08	Go to Downloads
	VMware Horizon Client for Windows 10 UWP for x86-based devices	2016-12-08	Go to Downloads
~	VMware Horizon Client for Mac		
	VMware Horizon Client for Mac	2016-12-08	Go to Downloads
~	VMware Horizon Client for Linux		
	VMware Horizon Client for 64-bit Linux	2016-12-08	Go to Downloads
	VMware Horizon Client for 32-bit Linux	2016-12-08	Go to Downloads
~	VMware Horizon Client for iOS		
	VMware Horizon Client for iOS	2016-12-08	Go to Downloads
~	VMware Horizon Client for Android		
	The VMware Horizon client for Android ARM based devices	2016-12-08	Go to Downloads
	The VMware Horizon client for Android x86 based devices	2016-12-08	Go to Downloads
	VMware Horizon Client for Kindle Fire in Amazon Appstore for Android	2016-12-08	Go to Downloads
	VMware Horizon Client for Android in the Google Play Store	2016-12-08	Go to Downloads

Windows installation

1. Click on **Download**, then look for the prompt at the bottom of your browser and click on **Run**.

Download	Product				
Select Version	5.4.3 ×				Product Resources
Documentation	Release Notes				View My Download History Product Info Documentation
Release Date	2020-06-09				Horizon Mobile Client Privacy
Туре	Product Binaries				Horizon Community
Product Downloads	Drivers & Tools	Open Source	Custom ISOs	OEM Addons	0
Product Downloads	Drivers & Tools		Custom ISOs	OEM Addons	3
				OEM Addons	
File				OEM Addons	OWNLOAD NOW

2. Take the default settings to install the VMware Horizon Client.

- ×	
VMware Horizon*	
Version 5.4.3	
You must agree to the Privacy Agreement and License Terms before you can install the product	
Agree & Install	
Customize Installation	

3. Restart the computer

(!) co	ou must restart your system for the onfiguration changes made to VMware orizon Client to take effect.
	Restart Now

4. After rebooting, open the VMware Horizon Client from the start menu or desktop and click on Add Server.



5. Enter mydesktop.cccd.edu when prompted for a new server

VMware Horizon Client		>
Enter the name of the Conn	ection Server	
mydesktop.cccd.edu		
	Cancel	Connect

6. Enter your Coast login credentials

Login		-	>
Server:	https://mydesktop.cccd.edu		
<u>U</u> ser name:	[]		
Password:			
<u>D</u> omain:	*DefaultDomain*		~
	Cancel	Login	

7. Enter your one time password. Depending on your settings, you will receive it via email, text message or authenticator app on your phone.

📮 Login			_		×
Please enter an OT	'P from your mobile ap	p			
Server:					
Next Code:	1				
		Cancel		Login	
📮 Login			-		×
Please enter the O	TP from phone:				
Server:					
Next Code:	1				
		Cancel		Login	

📮 Login			-		×
Please enter the	OTP emailed to:		1		
Server:					
Next Code:	1				
		Cancel		Login	

8. Double-click on the desktop you want to connect to

Desktop Pool	Description	Software
CCC-SSC	Coastline computer lab	Adobe Lightroom, Photoshop
		Microsoft PowerBI
		Microsoft Office
GWC-SSC-Lab	Golden West computer lab	Microsoft Office
GWC-Class	Golden West Computer Science lab	7zip
		Git, Github Desktop, Sourcetree
		Java JDK 13
		Microsoft Office
		Netbeans 11.3
		Notepad++
		PSPP
		Ruby
		Unity 2019
		Visual Studio 2019
		ХАМРР
OCC Adobe-W10	OCC Adobe lab	Adobe CC 2019
		ArcGIS
		MyMathlab
		Microsoft Office
		Programming software
		Quickbooks 2015
		Respondus Lockdown Browser
		SPSS
		Visual Studio 2019
OCC-MBCCClass	OCC MBCC classroom lab	MyMathlab
		Programming software
		Respondus Lockdown Browser
		SPSS
		Visual Studio 2019
OCC-OpenLab	OCC Open lab	MyMathlab
		Programming software
		Respondus Lockdown Browser
		SPSS
		Visual Studio 2019
OCC-TechClass	OCC Tech lab	AutoCAD suite
		FrameCAD
		Google Earth
		Grasshopper
		Mastercam
		Sketchup
		Solidworks
		VRay

Mac Installation

- 1. You can bypass the following instructions for Mac, if not applicable and move on to the next section for configuring the client for accessing removable devices.
- 2. Open the dmg file and copy the application to the Application folder

VMware Horizon Client	
Horizon (Client
	Applications

3. Open the application and add the server mydesktop.cccd.edu

	VMware Horizon Client
vm ware	e Horizon
Enter the r	name of the Connection Server.
mydeskto	p.cccd.edu
	connect at launch

Enabling / Re-Enabling Removable Storage in Horizon Client

If you plan upon using USB drives with your VDI pool, you should be prompted to Allow/Deny "removable media" upon successful login. If this is the case, you want to choose "Allow".



If you chose Deny your USB drive will not be acessible in the VDI desktop and you won't be prompted again because of the preselected "Do not show this dialog again" but you can correct this by following the steps below.



- 1. Go back to the "VMWare Horizon Client" window.
- 2. Click button #1 which opens box #2
- 3. Switch to menu choice "Sharing"
- 4. Ensure "Allow access to removable store" is checked.

NOTE: This is a "Global" setting meaning it will apply to any VDI pool you have listed within your "VMware Horizon Client" screen

Return to your VDI desktop and make the following change to ensure USB drives are now available.



If you don't see the above at the top-most part of your display screen, move your mouse all the way to the top-most edge of your screen and this should drop-down.

- 1. Click "Connect USB Device" and check both "connect" options
- 2. You can also pin the above menu to the top of your screen if it doesn't automatically stay put

Your removable device should now be viewable within your VDI desktop. If it doesn't, try ejecting and re-inserting it.

NOTE: In addition to using "removable devices", you can use any of the browsers to log into a cloud storage of your choice (e.g. Dropbox, OneDrive, Google Drive, etc.) and store your work there as well.