VM Setup

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Outline of VM Steps (for UIUC users)



- You need to connect to the campus VPN to be able to connect to the remote desktop. Use the following link to download and setup the VPN client:
- <u>https://techservices.illinois.edu/services/virtual-private-networking-vpn/download-and-set-up-the-vpn-client</u>

UIUC Instructions For Mac Users

Step 0. Download Campus VPN (for UIUC users)

- Need to connect to campus VPN to connect to the remote desktop.
- Download the VPN client: https://techservices.illinois.edu/ser vices/virtual-private-networkingvpn/download-and-set-up-the-vpnclient

Windows 7, 8, 10, 11	
How to install: VPN, CISCO AnyConnect, Installation Instructions for Windows 7, 8, 10, 11	
Mac OS	
How to install: VPN, CISCO AnyConnect, Installing Cisco AnyConnect VPN for Mac OS	
Android, Kindle, Chromebook	
How to install: VPN, CISCO AnyConnect, Installing the Cisco AnyConnect VPN on Android, Kindle, Chromebook	
iPhone, iPad, and iPod Touch	
How to install: VPN, CISCO AnyConnect, Installing for iPhone, iPad, and iPod Touch	
Linux	
How to install: VPN, CISCO AnyConnect, Linux	
Other	
Please note that Technology Services cannot guarantee VPN compatibility with these machines	

How to install VPN, CISCO AnyConnect, VPN Clients for Other Systems

Step 1. Connect to Campus VPN (for UIUC users)



Step 2. Download Remote Desktop (for UIUC users) ***For Mac users:**

Prerequisites:

- You need to have **Remote Desktop** installed on your computer.
- Download & install "Microsoft Remote Desktop" from the App Store or here: <u>https://apps.apple.com/us/app/</u> microsoft-remote-desktop-10/id1295203466?mt=12



Step 3. Prepare to log on to VM (for UIUC users)

*For Mac users:

- Open Microsoft Remote Desktop
- Click on + sign and then Add PC
- Enter the provided IP address in PC name field
- Click Add

Now that you have successfully added the remote desktop let's connect to it .



Step 4. Log on to VM

*For Mac users:

Make sure you are connected to ٠ campus VPN Double click on the created PC ٠ Enter provided Username Conn Enter Your User Account ٠ 128.1 This user account will be used to connect to 128.174.127.201 and Password then click Continue (remote PC). _ Confi User@Domain or Domain\User cel Password: w password Cancel

Workspaces

Note that you need to set up the VM only once. After that you can just log in to the added VM.

Use the login instructions for all the labs requiring the VM.









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UIUC Instructions For Windows/PC Users

Step 1. Connect to Campus VPN (for UIUC users)



Step 2. Prepare to use Remote Desktop

*For PC:

- 1. Search "Remote desktop connection" in the search bar
- 2. Click to open remote desktop

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ettings (2)	🖬 Open
	Recent

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Step 3. Start Remote Desktop (for UIUC users) ***For PC:**

 When you click on "Remote Desktop Connection", it will open in a separate window



• Click "Show Options" to expand the window





Step 4. Prepare to log on to VM (for UIUC users) ***For PC users:**



Step 5. Log on to VM

*For PC users:

- Make sure you are connected to campus VPN
- The username and IP address you entered on the previous screen will be shown here
- Enter Password then click OK -
- If shown the window asking if you "Want to connect anyway?" Press yes

Note that you need to set up the VM only once. After that you can just log in to the added VM.

Use the login instructions for all the labs requiring the VM.











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