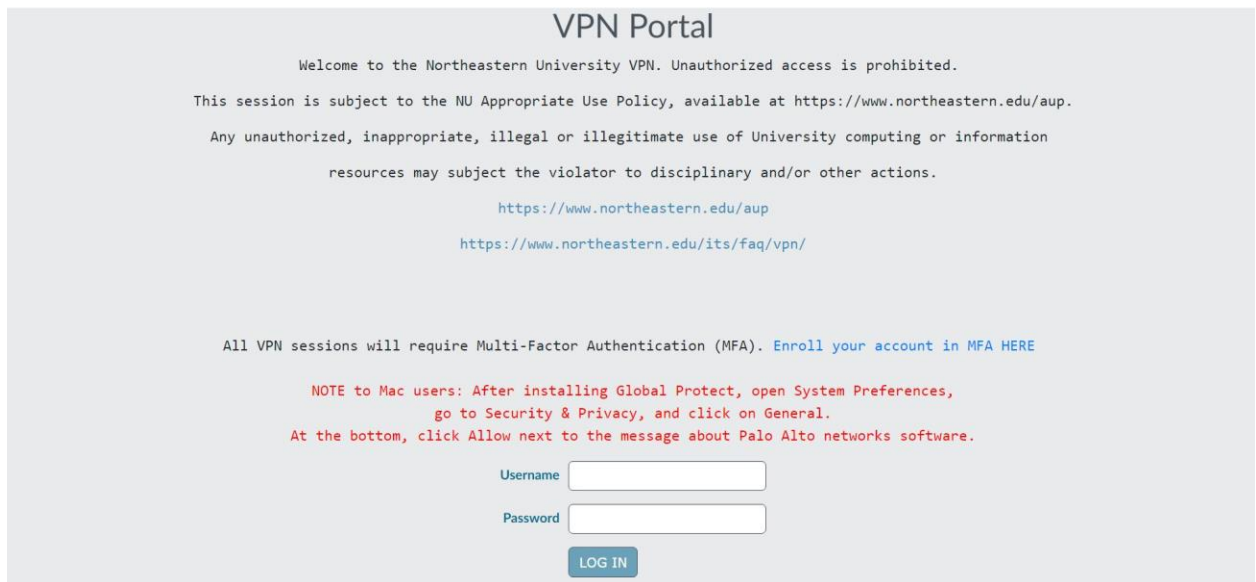


How to setup and access Khoury virtual desktop environment:

Virtual Desktop Infrastructure(VDI), enables Khoury Students the ability to log in to a Khoury-Managed Linux or Windows computer to access the same environments as if you were at a lab computer in WVH. To connect to Khoury VDI, you have to configure the **Northeastern VPN** along with **Duo Multi-Factor Authentication(MFA)** and **VMware Horizon Client**.

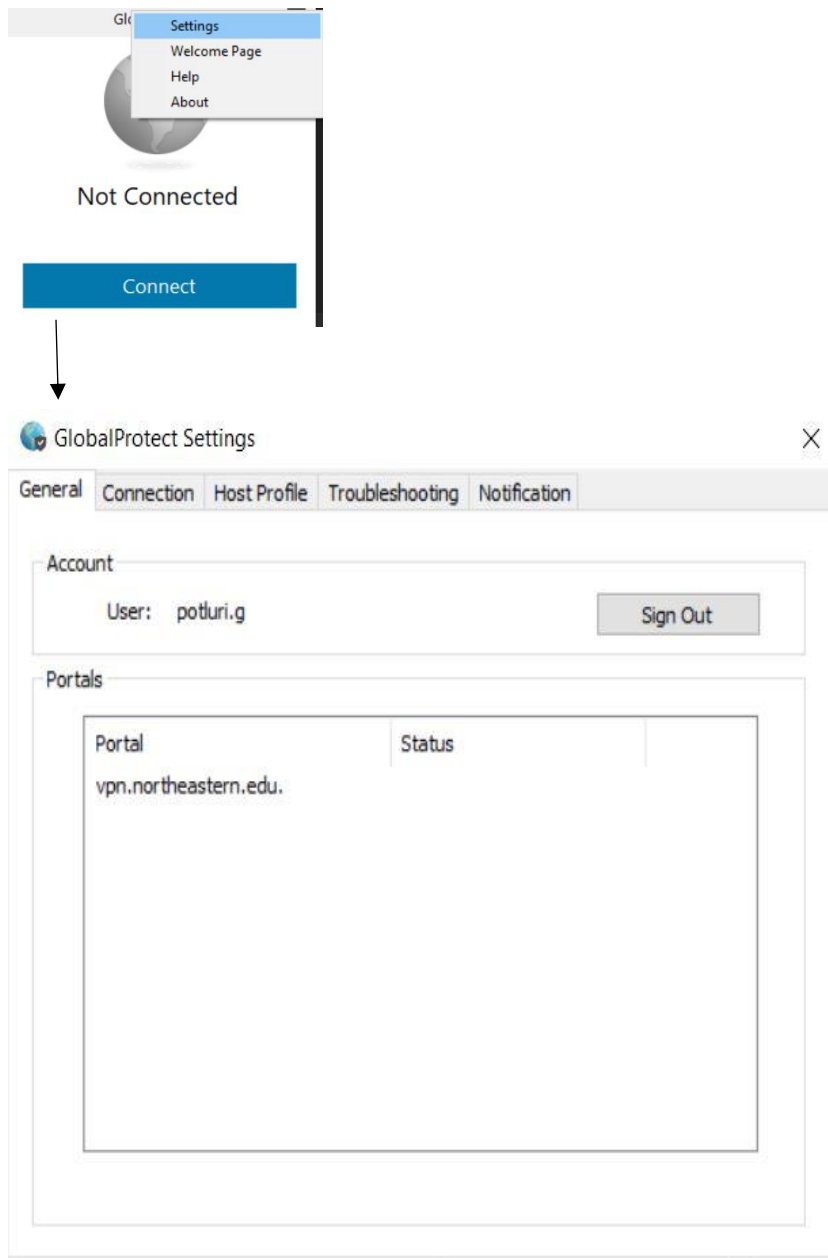
Install VPN:

- 1) Go to Northeastern's [VPN page](#)



The screenshot shows the 'VPN Portal' login page for Northeastern University. At the top, it says 'Welcome to the Northeastern University VPN. Unauthorized access is prohibited.' Below this, it states 'This session is subject to the NU Appropriate Use Policy, available at <https://www.northeastern.edu/aup>.' It then mentions 'Any unauthorized, inappropriate, illegal or illegitimate use of University computing or information resources may subject the violator to disciplinary and/or other actions.' Two links are provided: <https://www.northeastern.edu/aup> and <https://www.northeastern.edu/its/faq/vpn/>. A note states 'All VPN sessions will require Multi-Factor Authentication (MFA). Enroll your account in MFA HERE'. A red note for Mac users says: 'NOTE to Mac users: After installing Global Protect, open System Preferences, go to Security & Privacy, and click on General. At the bottom, click Allow next to the message about Palo Alto networks software.' At the bottom, there are input fields for 'Username' and 'Password', and a 'LOG IN' button.

- 2) Enter your NUnet username and password. Your NUnet username is the one you enter when you log on to MyNortheastern
- 3) Download and install the appropriate GlobalProtect agent
- 4) Enter *vpn.northeastern.edu* in the portal. You can also update the portal address in the settings tab under the portal section



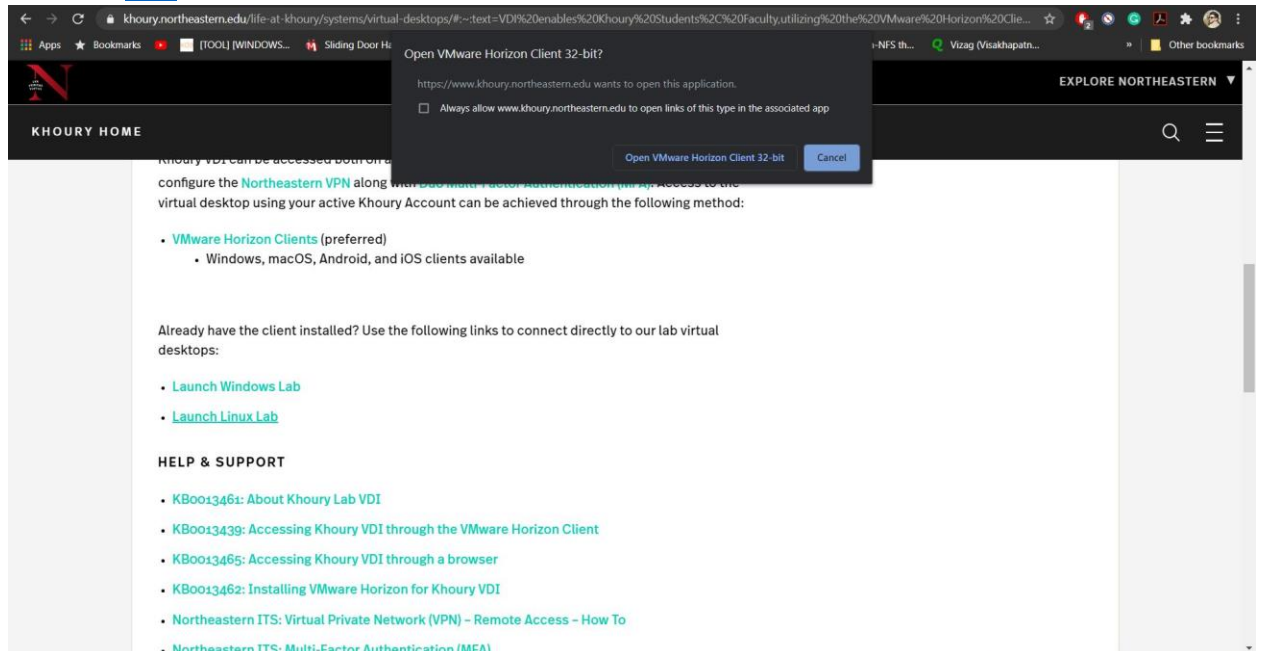
- 5) Enter your NUnet username and password for login details. Please make sure to approve the login when prompted on Duo Multi-Factor authentication application.

Install VMware Horizon:

- 1) Install VMware Horizon using <https://www.vmware.com/go/viewclients>

Connect to Linux VDI:

- 1) Visit the [link](#) and click on the **Launch Linux Lab**.



- 2) You **must** utilize your **Khoury account** to access the Linux Desktops. If you need assistance with your Khoury account, please visit <https://my.khoury.northeastern.edu>. Select the Domain: CCIS-WINDOWS.

A screenshot of the login form for the Khoury VDI. It features a 'Login' title with a monitor icon. There are three input fields: 'User name:', 'Password:', and 'Domain:'. The 'Domain:' field is a dropdown menu currently showing 'CCIS-WINDOWS'. At the bottom, there are 'Cancel' and 'Login' buttons.

- 3) Please be aware that the VDI shutdowns after a certain time of inactivity which may lead to loss of data. Please make sure you back up your work when using VDI.

Resources:

<https://www.khoury.northeastern.edu/life-at-khoury/systems/virtual-desktops/#:~:text=VDI%20enables%20Khoury%20Students%2C%20Faculty,utilizing%20the%20VMware%20Horizon%20Client.>

https://service.northeastern.edu/tech?id=kb_article&sys_id=3bf64582db1b330084ba5595ce961949#_ga=2.250003267.453477335.1600268272-1474071552.1577688664