How To: Setup VPN for Mac Clients (IPSec)

Make sure you have a Tech Ticket filed to ensure you're granted access!

- 1. Open Network Preferences from the Wireless/Network icon in the top right tray next to the clock.
- 2. At the **bottom of the list on the left** click on the **+** button. Then choose **Interface Type "VPN"** and click **Add**.



- 3. Select VPN Type "L2TP over IPSec" and click Create.
- 4. Enter Server Address vpn.harker.org, then enter your Account Name as your Harker Username.
- Click on Authentication Settings and optionally pre-save your password in the User Authentication Password field.

| Password: | |
|-------------------------|------------|
| RSA SecurID | |
| Certificate Sel | ect |
| Kerberos | |
| O CryptoCard | |
| lachine Authentication: | |
| Shared Secret: | |
| O Certificate | Select |
| Group Name: | |
| | (Optional) |
| | Cancel OK |
| | |

6. Under Machine Authentication select Shared Secret and enter H@rkerVPN and then click OK.

7. Now click **Apply** in **Network Preferences** and you'll see a new icon in the top right tray.

Network Select the interface and enter a name for the new service Interface: VPN VPN Type 🗸 L2TP Cisco IPSe Service Name IKEv2 Cancel Wi-Fi 0 Status: Not Configure Bluetooth PAN * • USB Ethernet 2 Configuration: Default Server Address: vpn.harker.org Thunde...It Bridge Account Name: Requi Apple U...Adapter Authentication Settings.. Thinkpa...SBLAN Connect USB 10/...00 LAN Harker I...ec VPN Show VPN status in menu bar Advanced... + - * Revert Apply

 🕷 🛜 🗣 5% 🖅 Tue 10:01 AM Q 🛛 🖃

Turn Wi-Fi Off



8. Click **Connect** on your new VPN connection and you'll be connected to the Harker network as if you were on campus. *Please note ALL of your internet requests go through this while connected so you may need to login to the webfilter at login.harker.org.*

9. While connected make sure to **use full names for servers**, such as **"admin1.harker.org"** and **not just "admin1"**.

10. When you're **finished** click that same **VPN icon in the top right** and **Disconnect** your VPN.

| + 0 |
|--------|
| + 0 |
| |
| |
| |
| |
| |
| Browse |
| |