Connecting from Off-Campus to Your Office Mac Using a Windows 10 PC

The following describes how to set up and connect remotely to your office Mac from off-campus using a VPN connection and a remote desktop connection using a Windows 10 PC. For information regarding installing the GlobalProtect Agent to utilize a VPN connection, please refer to the KSU VPN Client Installation for Windows 10 documentation in the UITS Documentation Center.

Setting Up Your KSU Mac Computer for Remote Connection
The following demonstrates how to set up your MacOS computer for remote connection:

1. In the Finder, click System Preferences.

   ![Figure 1 - Click System Preferences](image1.png)

2. Click Sharing.

   ![Figure 2 - Click Sharing](image2.png)
3. The *Sharing* window appears. Click the **Screen Sharing** checkbox (See Figure 3).
4. Click the **Add (+)** button (See Figure 3).

![Figure 3 - Screen Sharing](image)

5. Under **Users & Groups**, click your **Name** (See Figure 4).
6. Click the **Select** button (See Figure 4).

![Figure 4 - Select Sharing Username](image)
7. Your name appears in the *Allow access for* window (See Figure 5).
8. Make note of the **IP address** (e.g., vnc://10.12.34.567/) and **computer name** (e.g., ksуп12345mac) (See Figure 5).
9. To close the *Sharing* window, click the **exit** button in the upper left corner (See Figure 5).

![Figure 5 - Computer Name and IP Address](image)

**Establishing the VPN connection on the Off-Campus PC**

1. Access the VPN agent by clicking the *GlobalProtect* icon in the taskbar system tray.

![Figure 6 - Taskbar System Tray](image)

2. The *GlobalProtect client panel* appears. Enter the following:
   a. In the *Portal* field, enter **vpn.kennesaw.edu** (See Figure 7).
   b. Click **Connect** (See Figure 7).

**Note:** The *Status* field will indicate *Not Connected* prior to clicking Connect.

![Figure 7 - GlobalProtect Client Panel](image)
3. The Portal field will populate with the VPN address entered previously. Enter your NetID and password (See Figure 8).

4. Click Connect (See Figure 8).

![Figure 8 - Enter Login Credentials](image)

5. When successfully connected, the Status indicator will change to Connected. You are now connected to the KSU campus network through the GlobalProtect VPN client.

![Figure 9 - Connected](image)

6. The GlobalProtect Welcome window appears. Click the Exit(X) button to close the window.

**Note:** If you do not want to see the Welcome window in the future, click the checkbox in front of Do not display this page again.

![Figure 10 - Welcome Window](image)
Connecting from Off-Campus to Your Office Mac Using Remotix Software on a PC

1. After connecting to the VPN using the *GlobalProtect VPN* service, on the Windows 10 desktop, click the **Remotix** icon.

2. As an alternative, click the Windows 10 **Start** menu.
   
a. To search for the *Remotix* application, begin typing the term **remotix** (See Figure 13).
   b. As you type, the search results will begin to populate with matches to the text you entered. Click **Remotix** (See Figure 13).
3. To connect to your Mac, double-click the **Office Mac** connection you created during Remotix installation.

![Figure 14 - New Connection Created](image)

4. The **Authentication: Office Mac** window opens. In the **Username** field, enter your **NetID** (See Figure 15).
5. In the **Password** field, enter your **password** (See Figure 15).
6. Click **Connect** (See Figure 15).

![Figure 15 - Enter Credentials](image)

7. You are now remotely connected to the device selected in step 3 (your Office Mac).

![Figure 16 - Remotely Connect to Office Mac](image)
8. When ready to disconnect from the remote connection, click the **Exit (X)** button in the top right-hand corner.

![Office Mac - Keyboard grabbed](image)

**Figure 17 - Disconnect from Remote Connection**

### Disconnecting the VPN Connection

1. To disconnect from the network, double-click the **GlobalProtect icon** in the taskbar system tray.

![GlobalProtect in Taskbar](image)

**Figure 18 - GlobalProtect in Taskbar**

2. Click **Disconnect**.

![Disconnect](image)

**Figure 19 - Disconnect**

3. You are disconnected from the VPN when the Status indicator changes to **Disconnected**.

![Disconnected](image)

**Figure 20 - Disconnected**