

## Connect to archlab5.eng computer in the university from a computer outside the firewall using VNC and Cisco-Any-Connect VPN

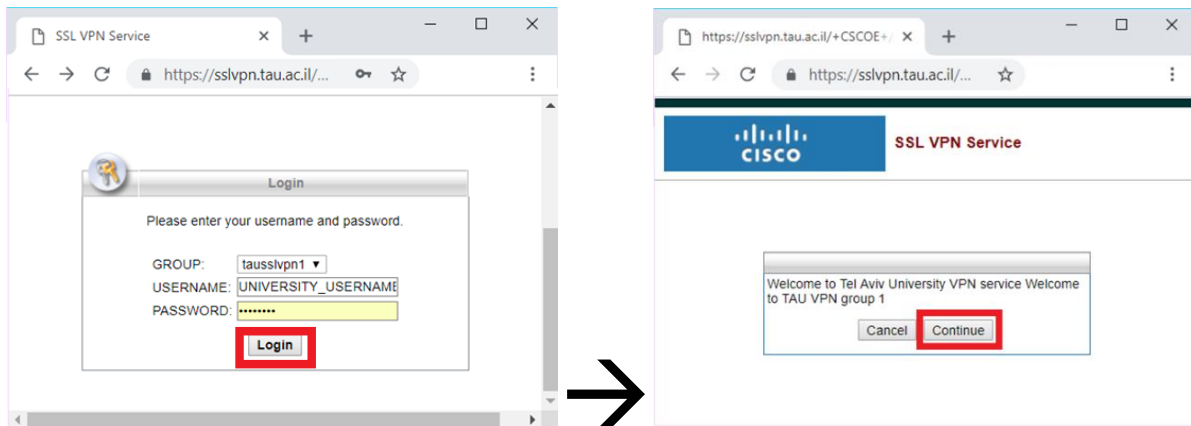
This guide elaborates how to connect to archlab5.eng server with VNC-viewer (graphical interface) from home or any public network. We will employ the Virtual Private Network (VPN) service. You need to use the following VPN address according to the location you are connecting from:

ADDR = <https://wifivpn.tau.ac.il> if you are connecting from free-tau Wi-Fi network.

ADDR = <https://sslvpn.tau.ac.il> if you are connecting from home or a public network other than free-tau

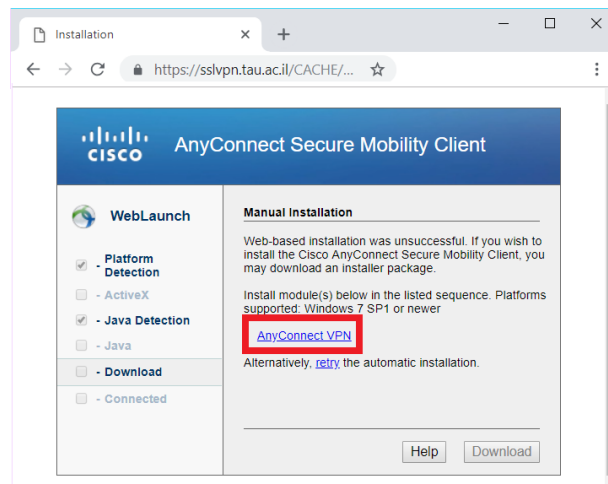
### Step 1

Open your web browser and go to ADDR. This will require you to authenticate with your university login: (in the images below ADDR is for the home option):



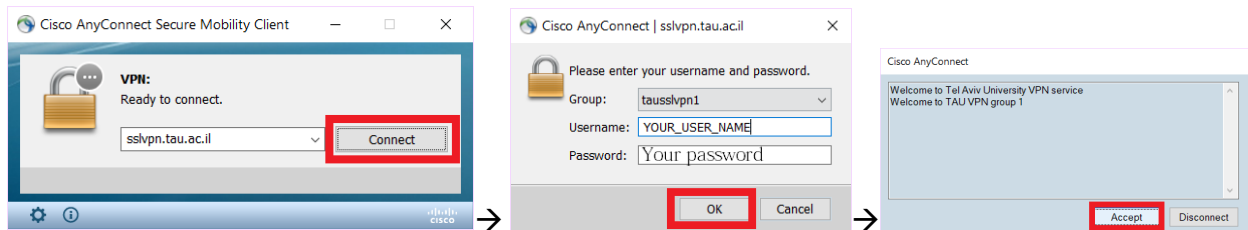
### Step 2

You will be asked to install Cisco-AnyConnect software.



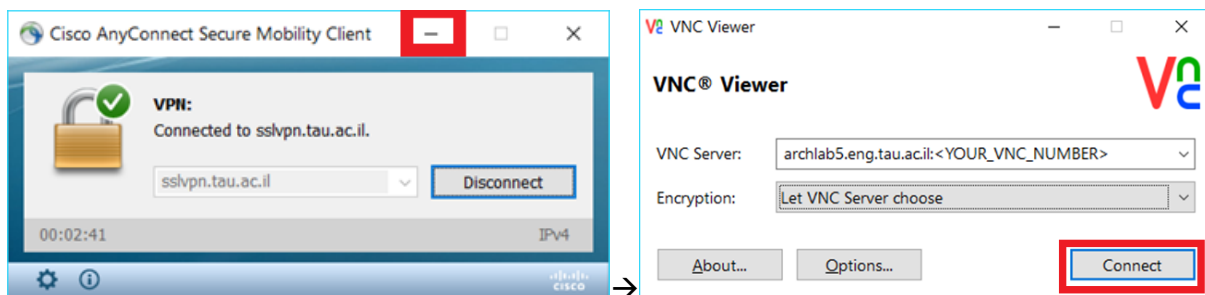
### Step 3

Open the software and connect to ADDR (in the images below ADDR is for the home version):



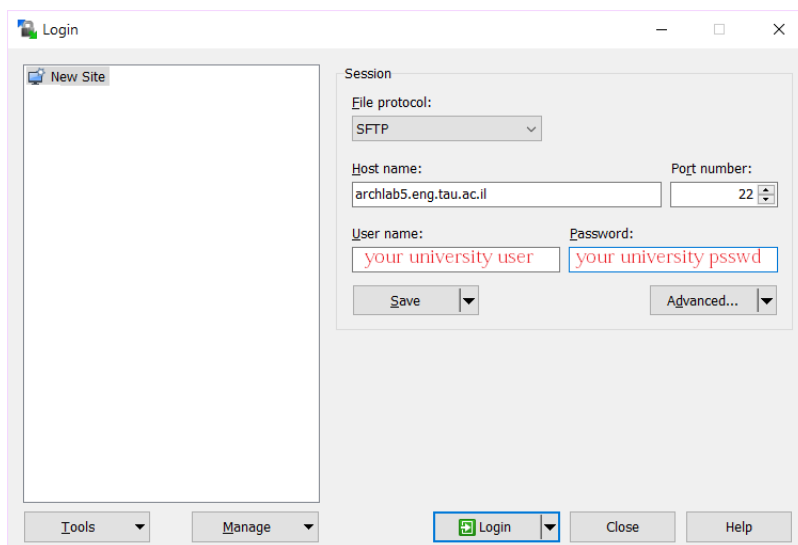
### Step 4

Leave the Cisco-AnyConnect software running in the system tray, open VNC and connect to your VNC screen:



### Step 5 (Bonus)

You can use WinSCP software to transfer files between your local machine and archlab5. Just open WinSCP, hit "Sessions→New Session" or "Ctrl+N":



Note: Steps 1-3 are explained [here](#) in Hebrew by the university computing team

VPN guide by Kostya Berestizshevsky, Tel Aviv University, 2018.