Remote Desktop Connection - Windows Users

Set-up the VPN

- 1. Visit the website vpn.byu.edu (If a log-in is required, use your BYU credentials)
- 2. Download the proper software for your computer. For most users, it would be the second option.



GlobalProtect Portal

Download Windows 32 bit GlobalProtect agent Download Windows 64 bit GlobalProtect agent Download Mac 32/64 bit GlobalProtect agent Windows 32 bit OS needs to download and install Windows 32 bit GlobalProtect agent. Windows 64 bit OS needs to download and install Windows 64 bit GlobalProtect agent. Mac OS needs to download and install Mac 32/64 bit GlobalProtect agent.

- 3. Open the file and go through the whole installation process until it finishes.
- 4. After the installation process finishes, the Welcome to GlobalProtect window should appear the bottom-right portion of your screen.



Note: If it does not appear, click the " $^{"}$ sign on the bottom-right portion of the screen, and press the globe icon



- 5. Once it asks you for a portal address, type in "vpn.byu.edu" (without the quotation marks) and press connect.
- 6. The VPN will open up a window asking to log-in using your BYU credentials. After you log-in it will show that the VPN is now connected.

Remoting from a Windows machine to a Windows machine

- Alarms & Clock Anaconda3 (64-bit) Blend for Visual Studio 2019 Box Drive bo C F٦ Circulator ŝ Calendar Camera බ Connect ථ 迼 18 × F 0 О -
- 1. Open the Start Menu and click on Settings

2. Click System



3. Click Remote Desktop



4. Click Enable Remote Desktop



Remote Desktop lets you connect to and control this PC from a remote device by using a Remote Desktop client (available for Windows, Android, iOS and macOS). You'll be able to work from another device as if you were working directly on this PC.



Note: Steps 1-4 need to be done to both computers (the one that you are using and the one you are trying to access). Once those have been done correctly, proceed to steps 5 - 9

5. Open Remote Desktop by going Start menu and type Remote desktop



6. Once opened, type in the computer's name in the text box. For example (N-123456-SAMPLE)

Nemote Desktop Connection —				\times		
N	Remote Desktop Connection					
Computer:	mycomputer-123	~]			
User name:	None specified					
You will be asked for credentials when you connect.						
Show O	ptions	Connect	He	lp		

7. It will prompt asking you for the credentials. Enter your netID@byu.edu at the username box and your BYU password at the Password box and click OK.

Windows Security ×					
Enter your credentials					
These credentials will be used to connect to the fhase computes of the second s					
User name					
Password					
Remember me					
ОК	Cancel				

8. You will receive a DUO notification. Click yes to allow access to the computer.

9. If you see something like this:

Nemote Desktop Connection 🛛 🕹 🗙					
The identity of the remote computer cannot be verified. D you want to connect anyway?	ю				
The remote computer could not be authenticated due to problems with its security certificate. It may be unsafe to proceed.					
Certificate name					
Name in the certificate from the remote computer:					
Certificate errors					
The following errors were encountered while validating the remote computer's certificate:					
The certificate is not from a trusted certifying authority.					
Do you want to connect despite these certificate errors?					
Don't ask me again for connections to this computer					
<u>V</u> iew certificate <u>Y</u> es <u>No</u>]				

Check the box "Don't ask me again for connections to this computer and click "Yes"

How to Find the Computer Name

1. Go to the search bar on the lower-left part of the screen and type "About your PC"



2. A window will appear with your PC information. Your computer name will be the one beside the words PC Name

Setti	ngs		– – ×	
Home			Windows 10	
Find a setting \mathcal{P}				
Syst	em	PC name	EGR-TESTCOMPUTER	
Ţ	Display	Organization	RAMS	
	Display	Edition	Windows 10 Enterprise 2016 LTSB	
ΙĒ	Apps & features	Version	1607	
		OS Build	14393.2906	
:⊐†	Default apps	Product ID	00378-20000-00003-AA353	
\Box	Notifications & actions	Processor	Intel(R) Core(TM) i7-8700K CPU @ 3.70GHz 3.70 GHz	
\bigcirc	Power & sleep	Installed RAM	32.0 GB (31.8 GB usable)	
	-	System type	64-bit operating system, x64-based processor	
	Storage	Pen and touch	No pen or touch input is available for this	
M	Offline maps		display	
		Change product key or upgrade your edition of Windows		
Tablet mode Read the Privacy Statement for Windows and		Statement for Windows and Microsoft services		
D Multitasking		Read the Microsoft Services Agreement that applies to our services		