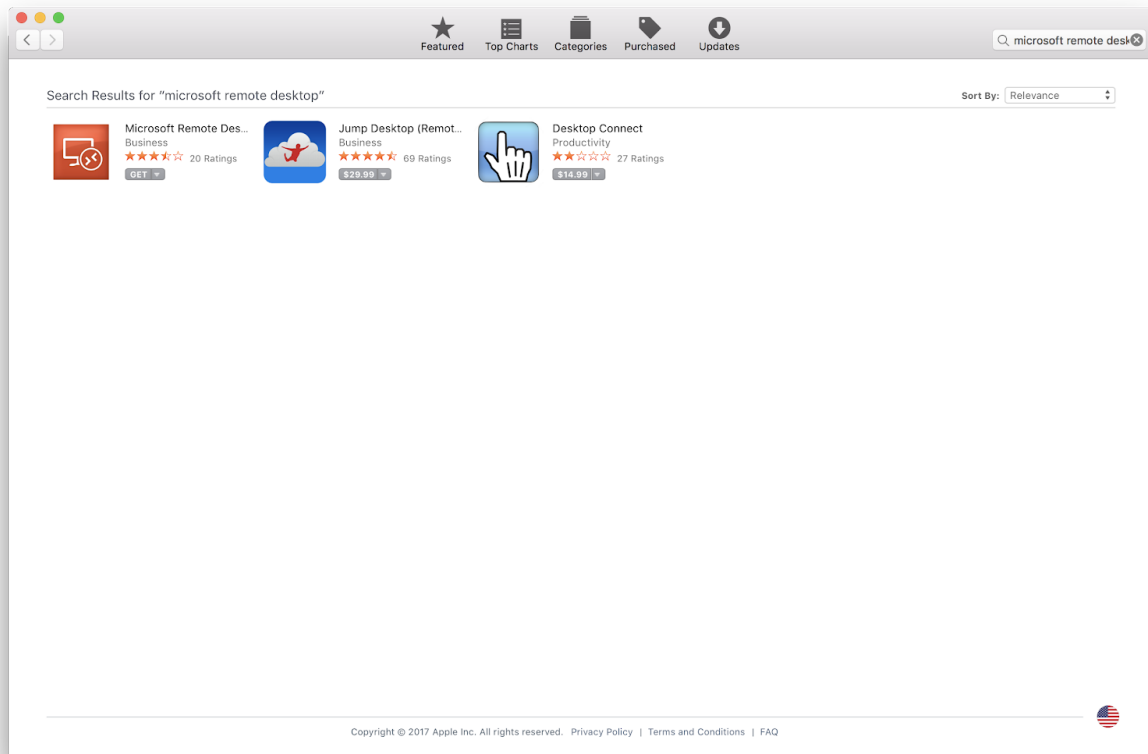


Connecting to Windows VM Using Microsoft RDP on Mac

Installation

Open App Store on your Mac, and search for “Microsoft Remote Desktop.”



Select Microsoft Remote Desktop from the results.



Click “Get” and then “Install App.”



The app will be downloaded and installed. After installation is complete, click “Open.”



Creating a Profile

To create a new profile, click on the “New” button.

In the first tab of the dialog, complete the following fields:

1. Connection Name: Enter a name to identify the VM you’re connecting to. This can be any name you’d like.
2. PC Name: Enter the **External IP** of the Windows virtual machine.

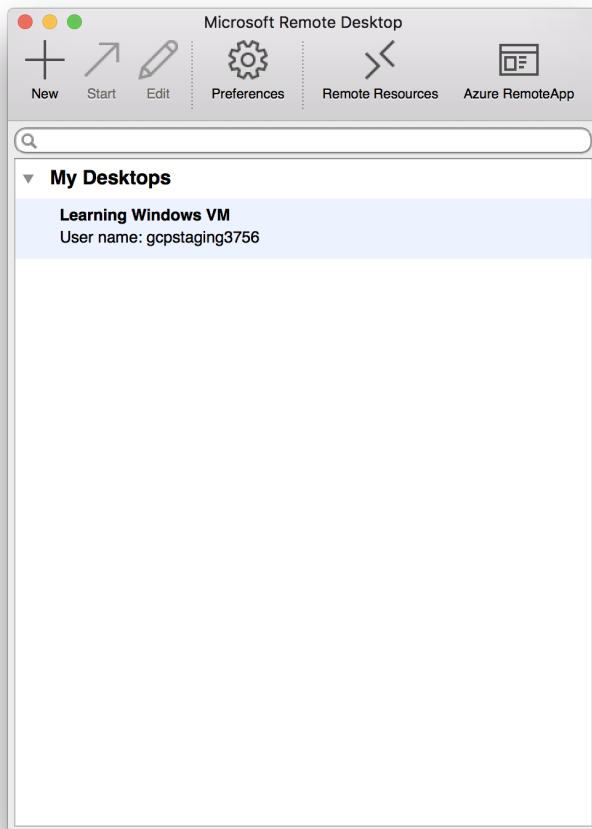
<input type="checkbox"/> Name ^	Zone	Recommendation	Internal IP	External IP	Connect
<input type="checkbox"/> <input checked="" type="checkbox"/> linux-instance	us-central1-f		10.128.0.3	35.202.0.162	SSH ▾ ⋮
<input type="checkbox"/> <input checked="" type="checkbox"/> windows-instance	us-central1-f		10.128.0.2	104.197.183.191	RDP ▾ ⋮

3. Gateway: Leave this as is (“No Gateway Configured”).
4. User Name: Enter **student**
5. Password: Enter the same password that you used to login to Google Cloud Console. If you no longer have this copied to your clipboard, you can find it in Qwiklabs under “Connection Details.”

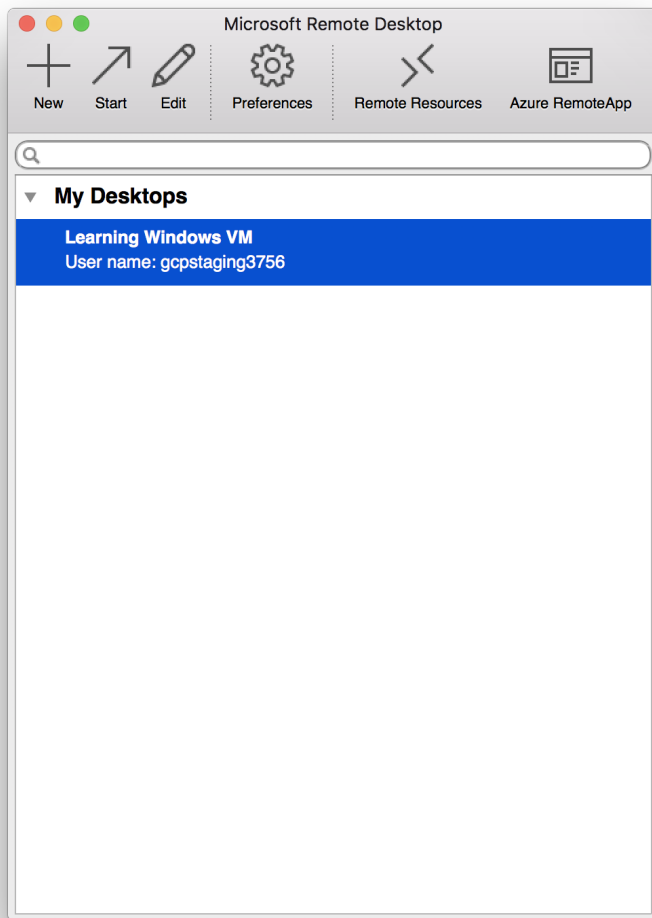
Leave all the other fields unchanged, and close the dialog.

Connecting to the VM

Microsoft RDP will now show that you have one connection profile -- the one you just created.



To connect using the profile, click on it once, then click the “Start” button (which will become active after the first click).

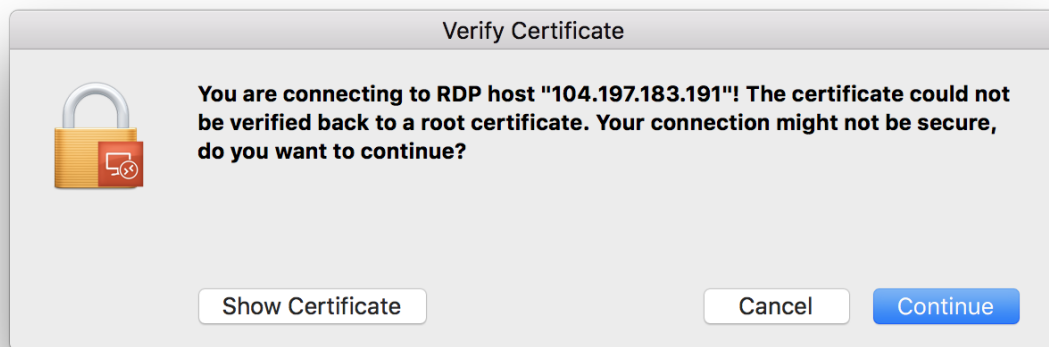


Alternatively, you can double click on the profile, and the connection will start immediately.

Microsoft RDP will now try to connect to your VM. Depending on your network connection, this step might take some time.

Negotiating Credentials ...

The connection might ask you to verify that you want to complete the connection. In the dialog that comes up, click “Continue.”



If everything went well (and we hope it did!), Microsoft RDP will successfully establish a connection to the VM. And voila! You’re good to go.

Head’s up: You’ll need to create a new profile for each lab, since the virtual machines are specific to each lab.

