

#### Notes:

- If you are trying to access Remote.mnstate.edu off campus, you will need to connect to VPN. For information on VPN please refer to the MSUM VPN.
- If you are on wireless, you must be connected to the DragonConnect-Student or DragonConnect-Employees. If you are on any other wireless network, then you must use VPN first.
- Remote applications are run remotely from a server. Due to this, you will need to remain connected to the internet while using the applications.
- Any work performed within the applications will need to be saved to your local machine or file share. (more detail at the end of the document

## **Accessing Remote Apps or VDI**



## a. Search for Microsoft Remote Desktop



c. Click Install App and enter your Apple ID credentials if prompted





e. Microsoft Remote Desktop will be listed under applications once the install is complete



2. Open a Web browser enter the following url: https://remote.mnstate.edu

| 000<br>  + + + + https & rei | RD Web Access<br>mote.mnstate.edu/RDWeb/Pages/en-us/login.aspc/ReturnUrl=/RDWeb/Pages/en-us/Default.aspx                              | c Reader  |
|------------------------------|---|-----------|
| IIII Apple iCloud Facebook   | Twitter Wikipedia Yahoo News T Popular T  | <u></u> + |
|                              |   | RemoteApp |
|                              | Minnesota State University Moorhead   | Неір      |
|                              | user name: Password:  |           |
|                              | Warning: by logging in to this web page, you confirm that this<br>computer compiles with your organization's security policy.         |           |
|                              | Sign in<br>To protect against unauthorized access, your RD Web Access   |           |
|                              | session we assumation of the Gulf affeld approximation of indicativity. If your session ends, refresh your browser and sign in again. | rosoft    |
|                              |   |           |

3. Enter your StarID credentials and Sign in

| M.               | Minnesc<br>RemoteApp and  | ota State  | e Univer                              | sity Moc   | orhead                 |                            |                     |              |                                  |     |
|------------------|---------------------------|------------|---------------------------------------|------------|------------------------|----------------------------|---------------------|--------------|----------------------------------|-----|
| Remote/          | App and Desk              | tops   Cor | nnect to a re                         | mote PC    |                        |                            | MSU M               | oorhead      | Help   Sign                      | out |
| Current          | folder: /                 |            |                                       |            |                        |                            |                     |              |                                  |     |
| R                | $\Sigma^{\alpha}_{+}$     | $\bigcirc$ | .1                                    |            | OST                    | 0                          | <del>]</del>        | P            | Pro                              |     |
| Bluebeam<br>Revu | IBM SPSS<br>Statistics 21 | ImageNow   | Minitab 17<br>Statistical<br>Software | NitroPDFRe | On-Screen<br>Takeoff 3 | P6<br>Professional<br>R8.3 | Power BI<br>Desktop | Project 2013 | ProSeries<br>Workstation<br>2014 |     |

- 4. Click on the program you would like to run.
- 5. On the "What's new in 8.0.12" window check the "Don't show this again" box and click close.



- 7. Click "Continue"
- 8. You will also see a second login box.
  - a. Depending on the application you are running you will see either.
  - b. This one. Please enter your StarID credentials again.

| Other user         or795sta         Paraecot         Syn hits Mottritt         How all sign with another contain?         Syn-in options |
|--|
| Here Windows Server 2012   |

| 000 | RemoteApp Connection to remote.mnstate.edu  |
|-----|---|
|     | Invalid login credentials. Please re-enter. |
|     | User name                                   |
|     | Password                                    |
|     | Concel OV                                   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     | Initializing                                |
|     |   |

c. Or this one – Please enter your StarID credentials again

9. I might take a little while for the application to load. If it is not loading after a 10 seconds please click on the application again and it will load. It takes a little while if you have not used the application in some time.

| <b>4</b>  | IBM SPSS Statistics             |  |  |  |  |
|---|---------------------------------|--|--|--|--|
| Activate IBM SPSS Statistics  |                                 |  |  |  |  |
| Activ   | vate your subscription or trial | Activate with an authorization code or the License<br>Manager Server |  |  |  |
|   | Login with IBM ID               | Apply Existing License   |  |  |  |
| or<br>For more information on IBM SPSS Statistics or anon choices, see <u>IBM SPSS Statistics Features and Modules</u> .<br><u>Privacy Poli</u> |                                 |  |  |  |  |

## **Saving on Remote Applications**

- Since remote apps are running directly from a server, you will need to be mindful of where you save your work.
- Faculty and Staff should save to either their H or S drives.
- If you save to the C drive or Local disk, you will actually be saving to the server's C drive. Since there are multiple servers, there is a chance that you won't connect to the same server next time and won't have access to any saved files.
- Saving will be handled using your MSUM provide Microsoft OneDrive cloud Storage.
- 10 15 minutes after logging into software on Remote Apps, you will receive a prompt to login from the OneDrive Mapper tool as shown below:

| <i> https://logir</i> | n.microsoftonline.com/?client_id=00000003-0000-0ff1-c |
|-----------------------|---|
|                       | Microsoft   |
|                       | Sign in   |
| 5                     | StarlD@go.minnstate.edu or StarlD@minnstate.edu       |
|                       | Can't access your account?                            |
|                       | Next  |
|                       | Trouble logging in? Contact your campus IT help desk. |
|                       | 🔍 Sign-in options                                     |
|                       |   |
| Terms of use          | Privacy & cookies                                     |

• In the above login prompt, you'll want to enter your **Starid@minnstate.edu** for faculty/staff or **Starid@go.minnstate.edu** for students.

| https://login.microsoftonline.com/ - Sign in to your account - Interne       | _ | x |
|--|---|---|
| Microsoft  |   |   |
| oi7095ai@minnstate.edu   |   |   |
| Approve sign in request  |   |   |
| Open your Microsoft Authenticator app and approve<br>the request to sign in. |   |   |
| can't use my Microsoft Authenticator app right now                           |   |   |
| More information   |   |   |
|  |   |   |
| Trouble logging in? Contact your campus IT help desk.                        |   |   |
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• Once logged in, you will not be able to save and load files to and from the Onedrive for Business (X:) drive.

| ŧ.                    | Save Data As  | X                         |
|-----------------------|---|---------------------------|
| Look in: 2 C          | Directive for Business (X:)   Home (H:)   Share (S:)   tech (\\vulcan) (T:)   ISRS (U:)   Onedrive for Business (X:)   Network   Libraries   oi7095ai | peaking<br>>              |
| File <u>n</u> ame:    | Keeping 2 or 2 variables.   | <u>V</u> ariables<br>Save |
| Save as <u>t</u> ype: | SPSS Statistics (*.sav)   | <u>P</u> aste             |
|                       | Encrypt file with password  | Cancel                    |
|                       |   | <u>H</u> elp              |
|                       | Store <u>File</u> To Repository   |                           |

- If you are working with Remote Apps from a Lab, it would be best to save your files to a flash drive since you may not always get the same computer and lab computers are wiped and reloaded periodically.
- Professors may instruct you save data to a specific file share. Follow up with your professor to see if there is a specific location that they would like you to save your work to.

# **For More Information**

If you still need help with something not working as it should or have questions, please contact the IT Help Desk or create a ticket using the "Incident Request" button on this page, or if there isn't one included then you can initiate it from the home page.