



Aug 26,
2019

X2Go Client Set-Up

Laurel Dieckhaus¹

¹University of Arizona

1

Works for me

dx.doi.org/10.17504/protocols.io.6tvhen6



Laurel Dieckhaus  

ABSTRACT

X2Go Client set-up to run Linux from Windows computer (on and off campus).

Use the following link for more information or help on setting up X2Go Client:

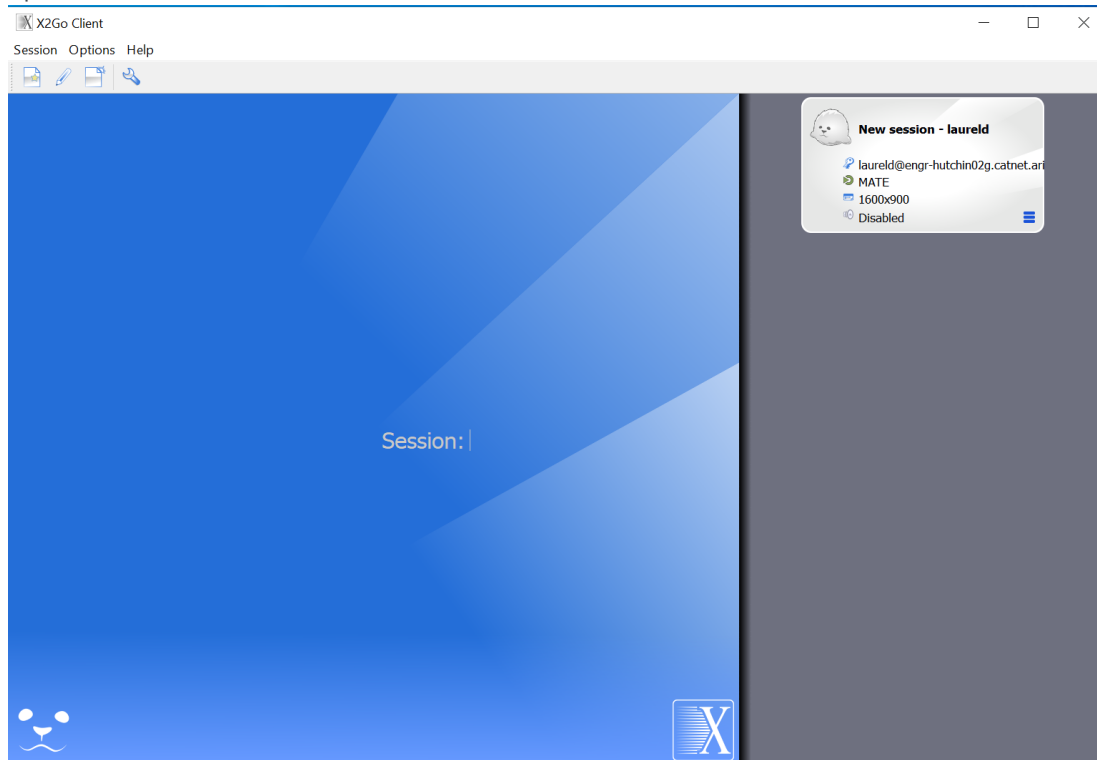
<https://helpdesk.engr.arizona.edu/support/solutions/articles/33000204314-how-can-i-access-engineering-linux-systems-from-home->

Install X2Go Client

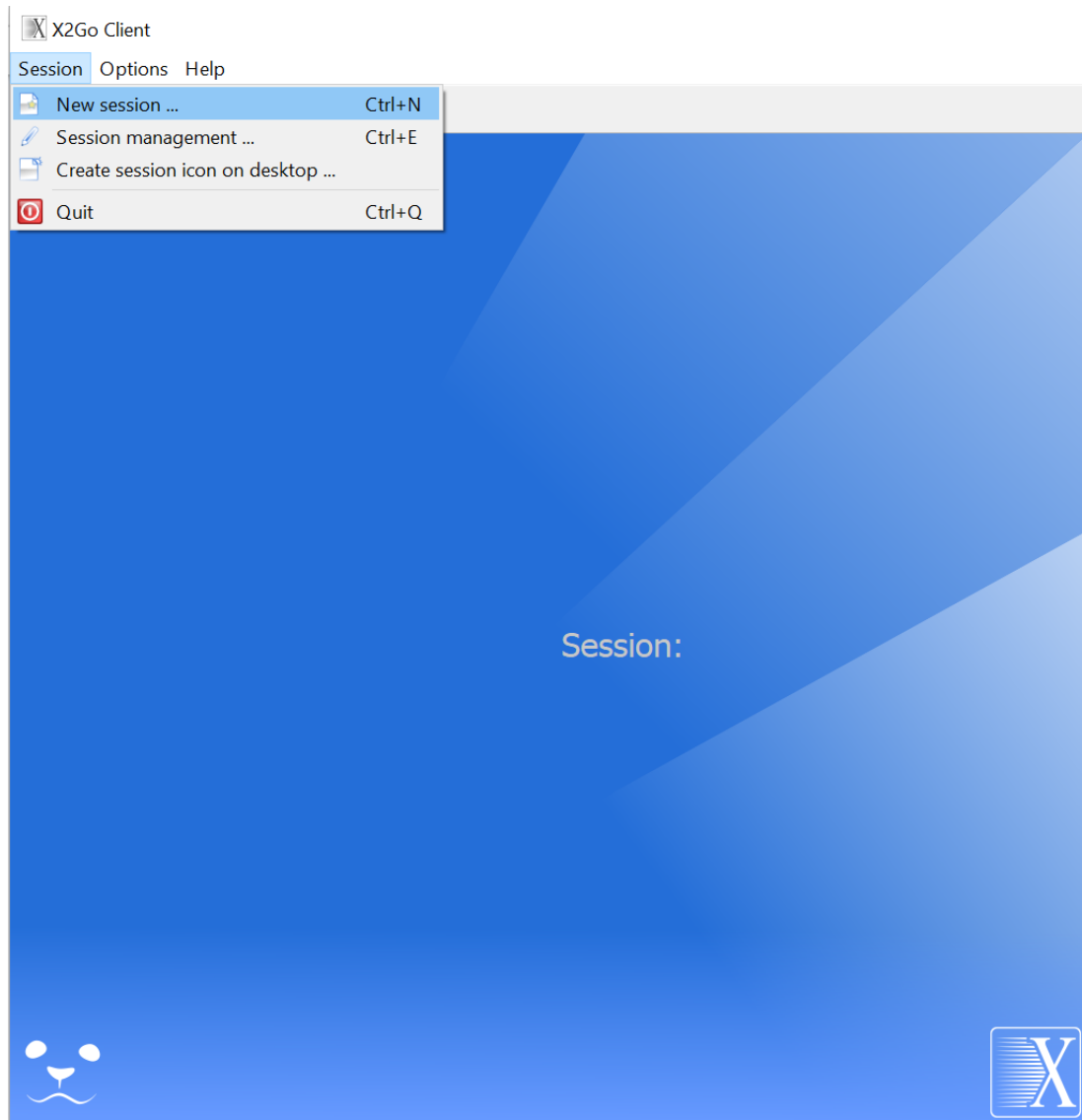
- 1 Install X2Go Client from the following site in the section labeled **Get X2Go**: <https://wiki.x2go.org/doku.php>. Choose the correct client install based on your type of computer you have (for example, for Windows, you will choose the **Windows Installer**).

Define X2Go Client Session

2 Open X2Go Client.




3 Select **Session** in the upper left corner and **New Session** from the drop-down menu.



- 4 The program will open a new window where you will enter session preferences.

Session preferences - New session

Session name:

 << change icon


Path: ...

Server

Host:

Login:

SSH port:

Use RSA/DSA key for ssh connection: 

☐ Try auto login (via SSH Agent or default SSH key)

☐ Kerberos 5 (GSSAPI) authentication

☐ Delegation of GSSAPI credentials to the server

☐ Use Proxy server for SSH connection

Session type

Command:


OK Cancel Defaults

- 4.1 The main parameters used will be: **Host**, **Login** and **Session Type**. Other parameters can be customized to the user but will not be reviewed in this protocol.
- 4.2 Type engr-hutchin02g.catnet.arizona.edu in the **Host** text box.
- 4.3 Type your **University of Arizona username** in the **Login** text box.

4.4 Select **MATE** for the **Session Type**.

Session preferences - New session

Session name:

 << change icon


Path: ...

Server

Host:

Login:

SSH port:

Use RSA/DSA key for ssh connection: 

☐ Try auto login (via SSH Agent or default SSH key)

☐ Kerberos 5 (GSSAPI) authentication

☐ Delegation of GSSAPI credentials to the server

☐ Use Proxy server for SSH connection

Session type

Command:

MATE

UNITY

CINNAMON

TRINITY

OPENBOX

ICEWM

Connect to Windows Terminal Server

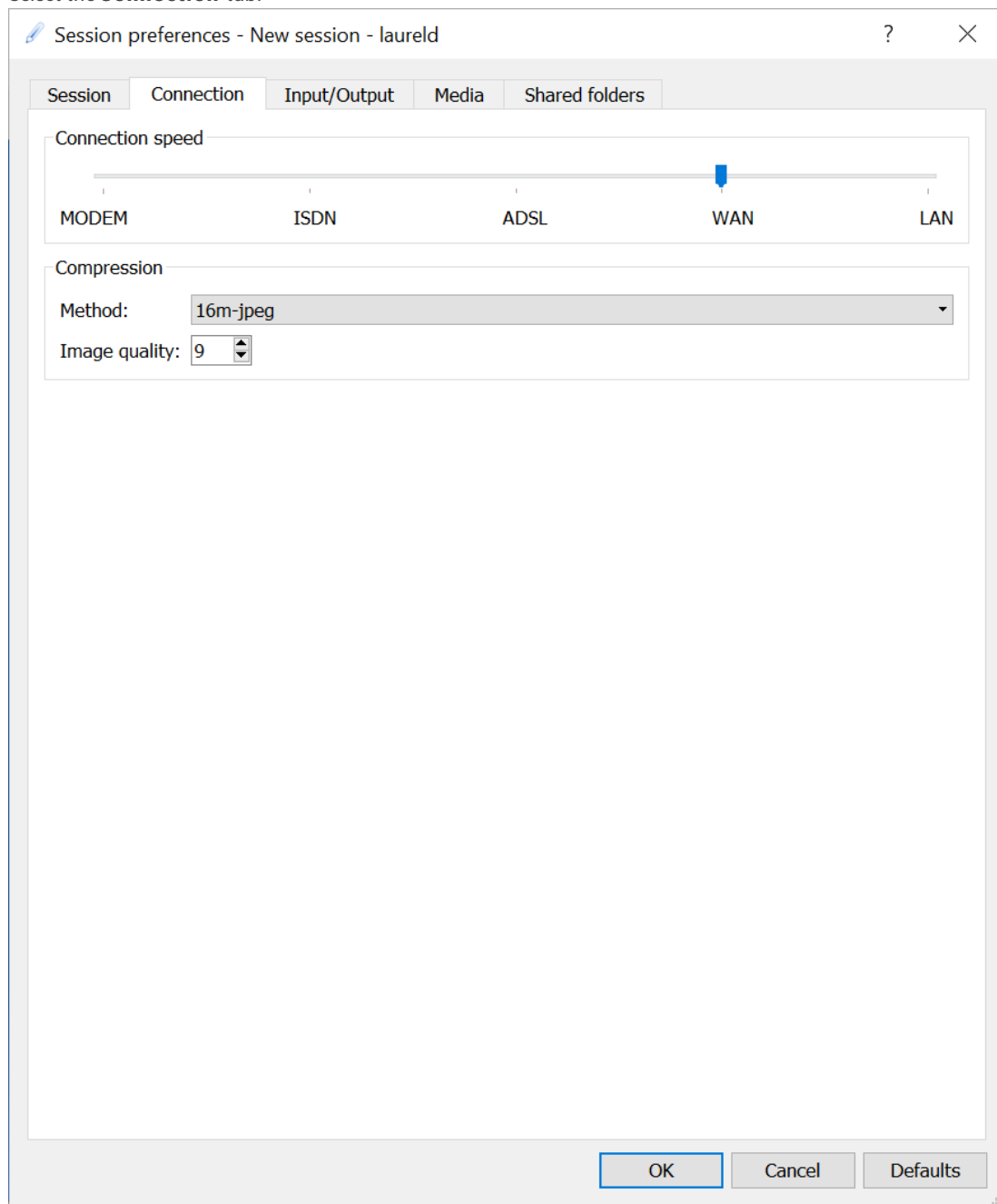
XDMCP

Connect to local desktop

Custom desktop

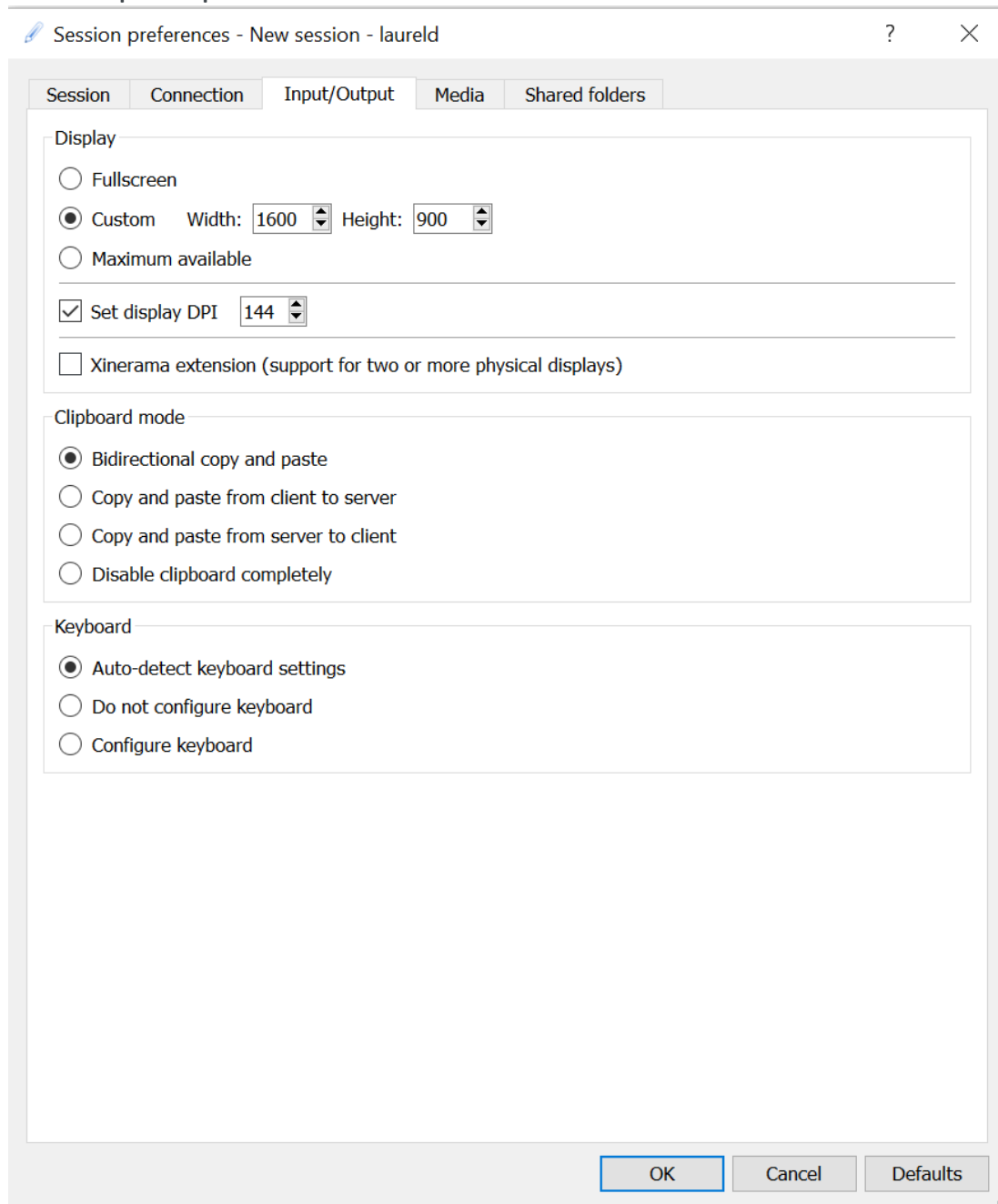
OK Cancel Defaults

4.5 Select the **Connection** tab.



- 4.6 It is recommended that **Connection Speed** be set at **WAN** when you are on campus using the Linux box. If you are working from home, it is recommended to set this to **ADSL**.

4.7 Select the **Input/Output** tab.



4.8 It is recommended that you set **Display** to **Custom** and set the width and height to **1600x900**. *The **Fullscreen** setting will set your entire screen black while the client is loading and can make other items hard to access.*

4.9



This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited