

How to launch X2Go Session

Install X2Go Client from <https://wiki.x2go.org/doku.php>

Step 1) Launch the X2Go Client



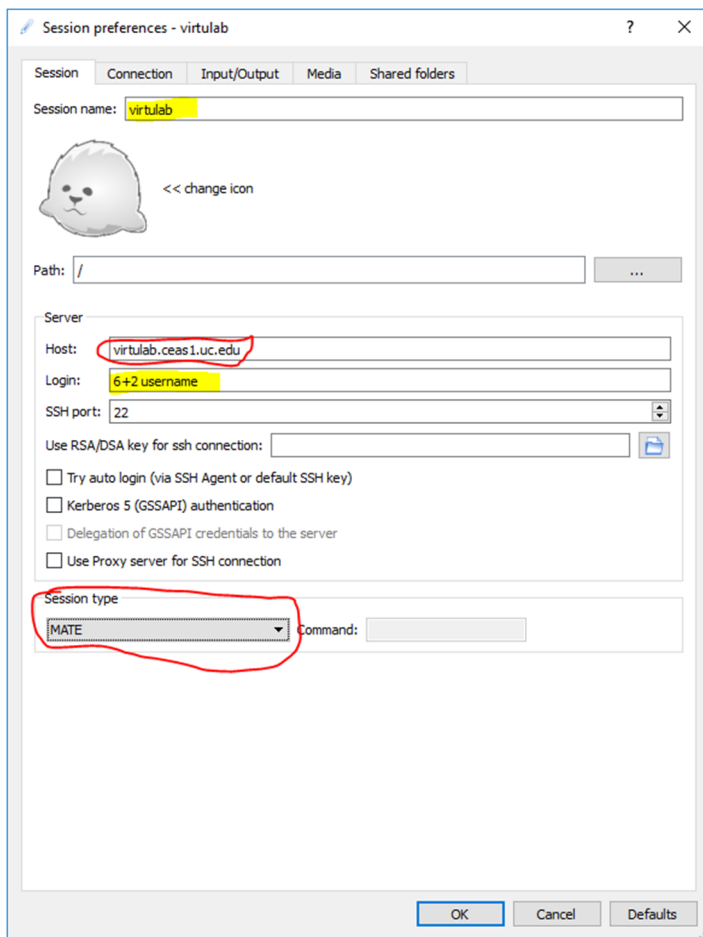
Step 2) A new session window will pop up

Enter a session name

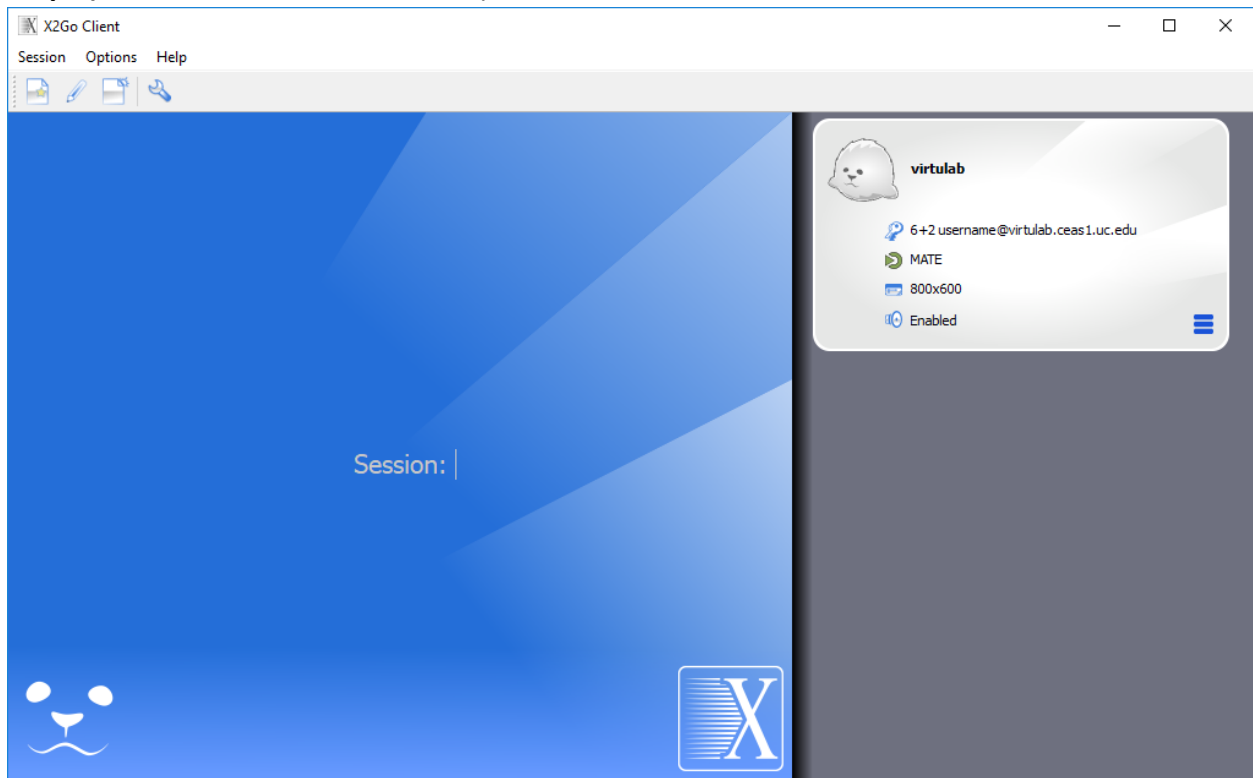
Enter Host: **virtulab.ceas1.uc.edu**

Enter Login: **your 6+2 Username**

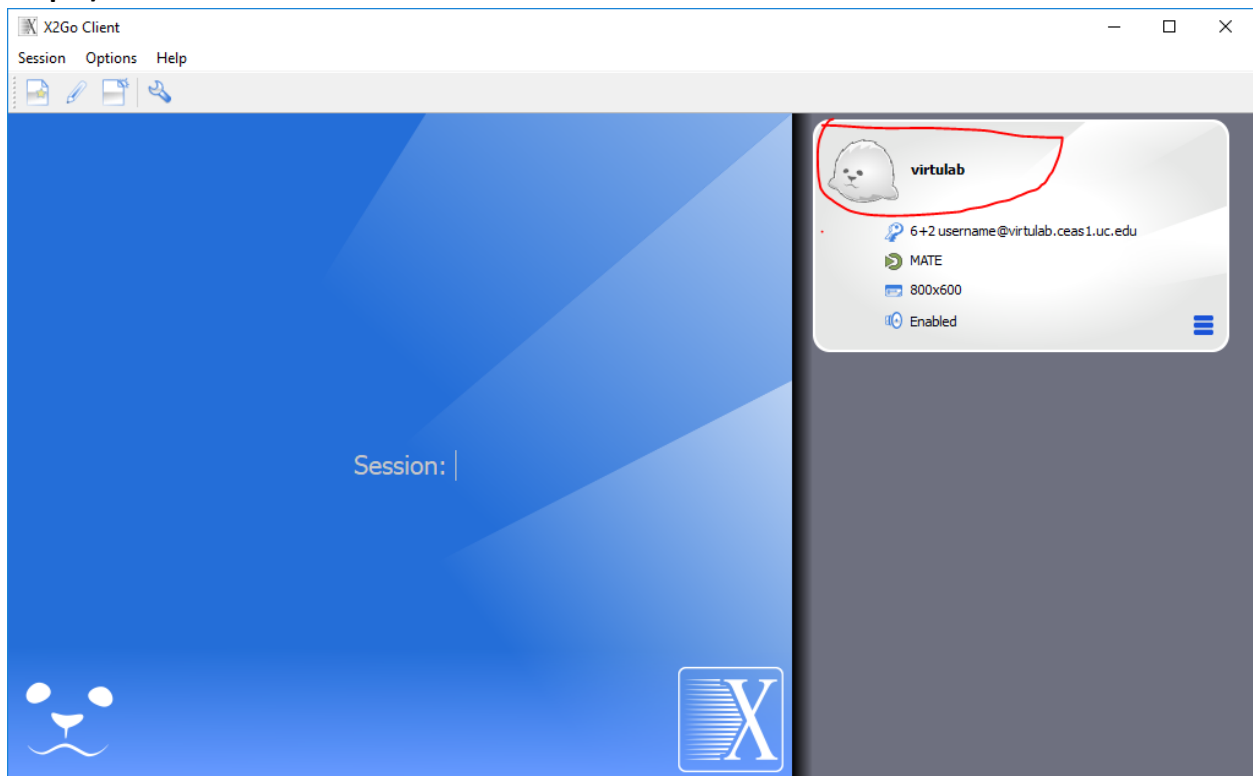
Under Session Type: **Chose MATE**

The image shows the 'Session preferences - virtulab' window. It has tabs for 'Session', 'Connection', 'Input/Output', 'Media', and 'Shared folders'. The 'Session' tab is active. It contains a 'Session name' field with 'virtulab' entered. Below it is a cloud icon with '<< change icon'. There is a 'Path' field with '/' and a browse button. The 'Server' section has a 'Host' field with 'virtulab.ceas1.uc.edu' (circled in red), a 'Login' field with '6+2 username' (highlighted in yellow), an 'SSH port' dropdown set to '22', and a 'Use RSA/DSA key for ssh connection' button. Below these are four unchecked checkboxes: 'Try auto login (via SSH Agent or default SSH key)', 'Kerberos 5 (GSSAPI) authentication', 'Delegation of GSSAPI credentials to the server', and 'Use Proxy server for SSH connection'. The 'Session type' dropdown is set to 'MATE' (circled in red), and there is a 'Command' field next to it. At the bottom are 'OK', 'Cancel', and 'Defaults' buttons.

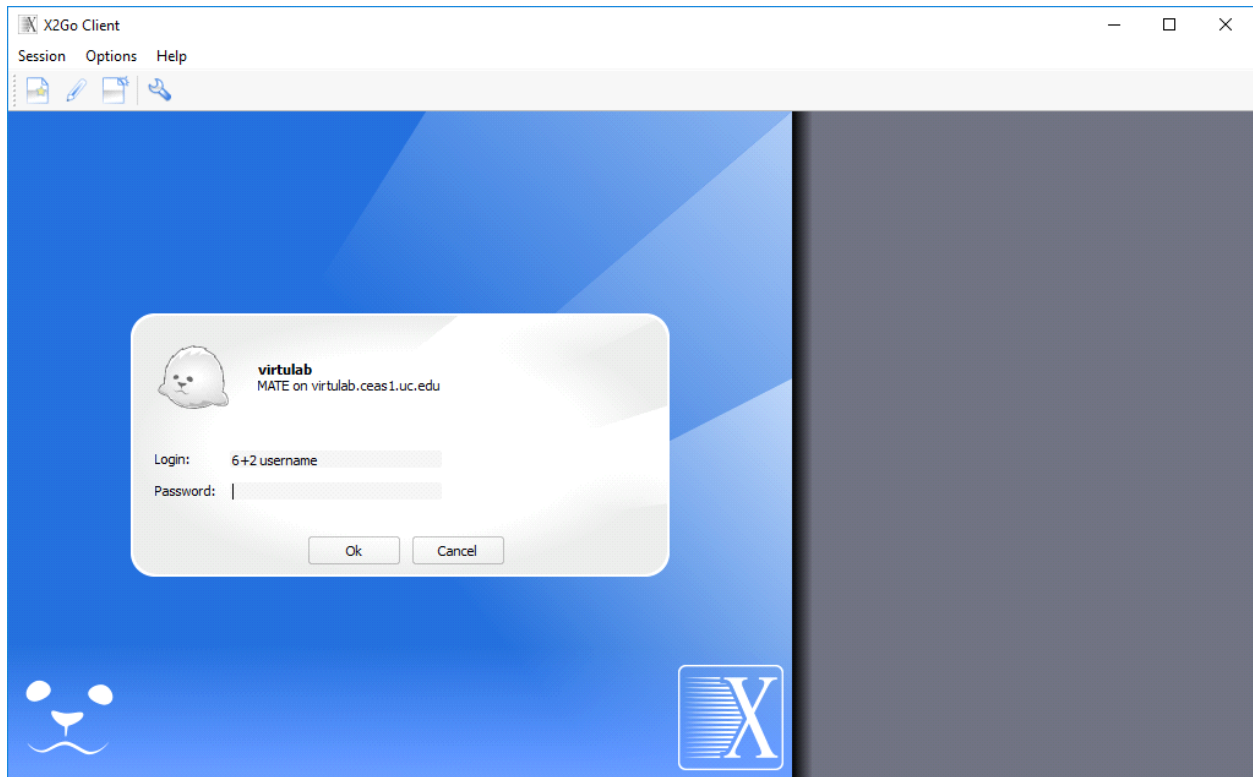
Step 3) A new session will be added to your client



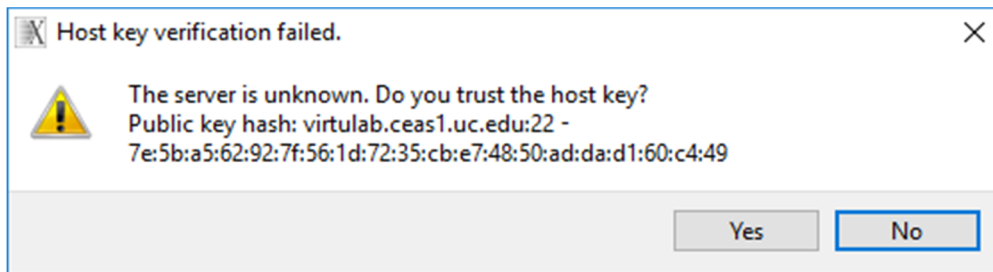
Step 4) Click on the save session name



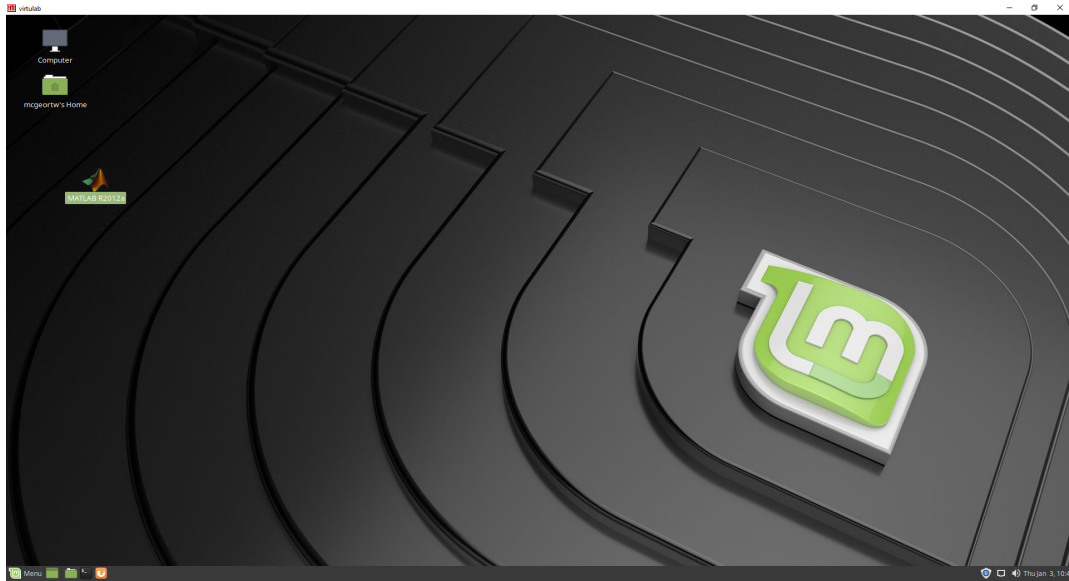
Step 5) You will be presented with a login box. Enter your central ID password



Step 6) You will get a Server Trust pop up if you have never connected before. Click Yes

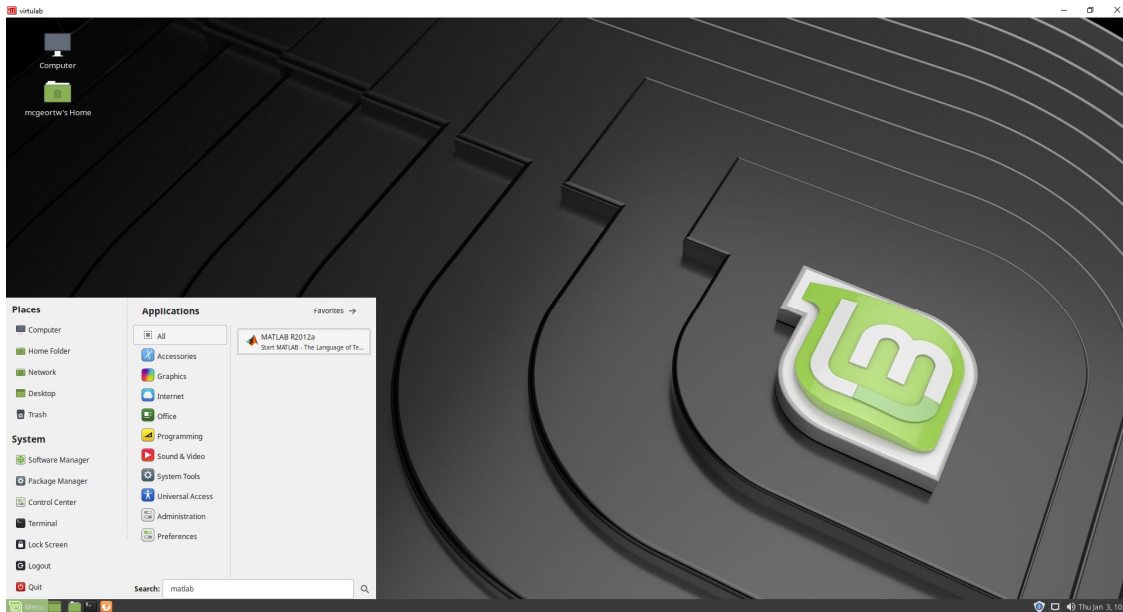


Step 7) Your new Linux based session will load



To find and launch Matlab

Click on the start menu and type Matlab in to the search box



If you wish you can drag the Matlab Icon onto your Desktop to make an icon for it.

To Disconnect simply close the X2Go Client. This will save your session and anything running will continue to run. When you reconnect to the server your session will resume.

To Kill your session and start a new one click on the start menu and chose Quit. From the pop up menu choose “Shutdown” this will only kill your session and not affect the main server. Next time you connect your session will be new.

