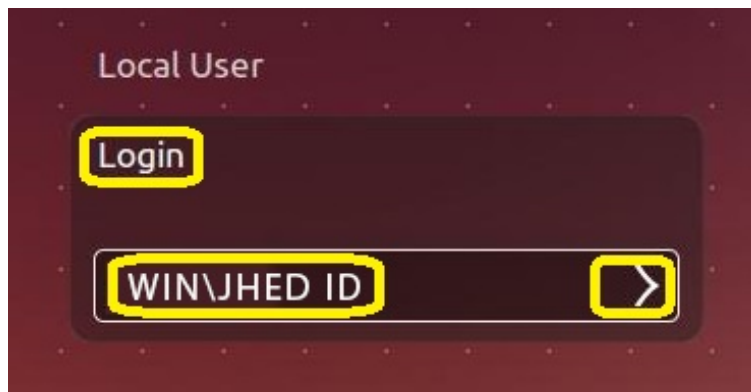




Linux/Ubuntu Mini HOW TO


1. Logging in:

Click on Login and log on using WIN\JHED ID and password.

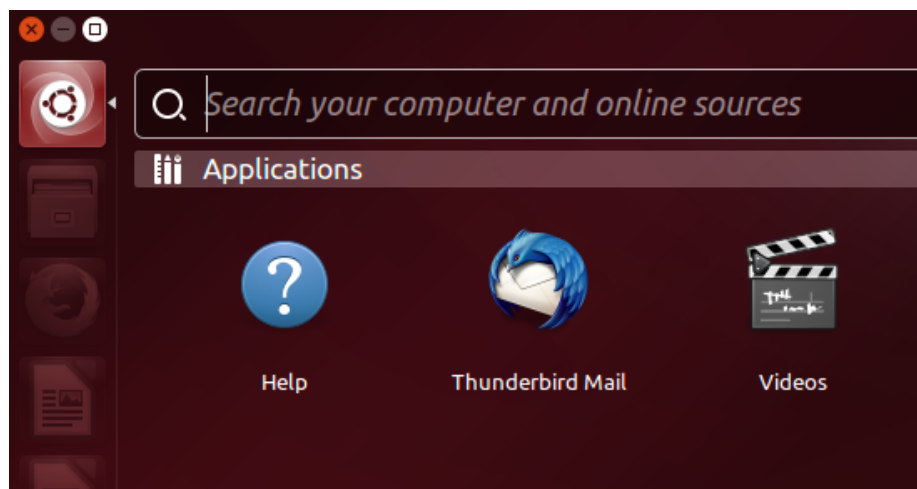


You will see the Ubuntu Unity GUI where you can start any of the installed applications.

2. Launching applications:

All applications are accessible through Dash Home (click on the Ubuntu logo  on the top left). To find an application start typing in the search box, to see a list of available applications click on the

“Applications” icon





3. Installed applications:

- a. Matlab

Matlab can be launched from the terminal using the command “matlab” or Dash Home.

- b. Mathematica – use the command “mathematica” at the terminal or Dash Home.

- c. R – use the command “R” at the terminal or “rstudio” for a GUI.

4. Common Tasks:

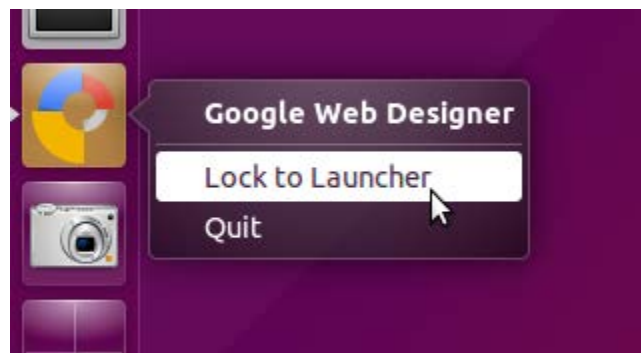
- To access Terminal start typing in the search field of Dash Home

- To add an application to the Launcher (left side of the screen) for quick access:

Drag the application's icon from the Dash onto the Launcher. Alternatively, when an application is running, right click on the application icon and select “Lock to Launcher”.

The Launcher icon order can be changed by dragging an icon off of the Launcher, and then back onto it in the desired location.

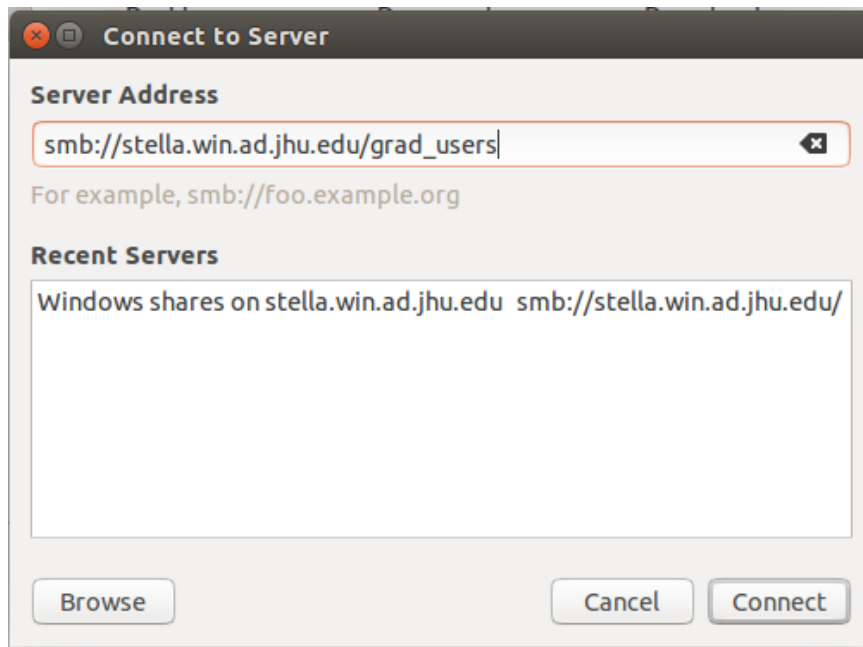
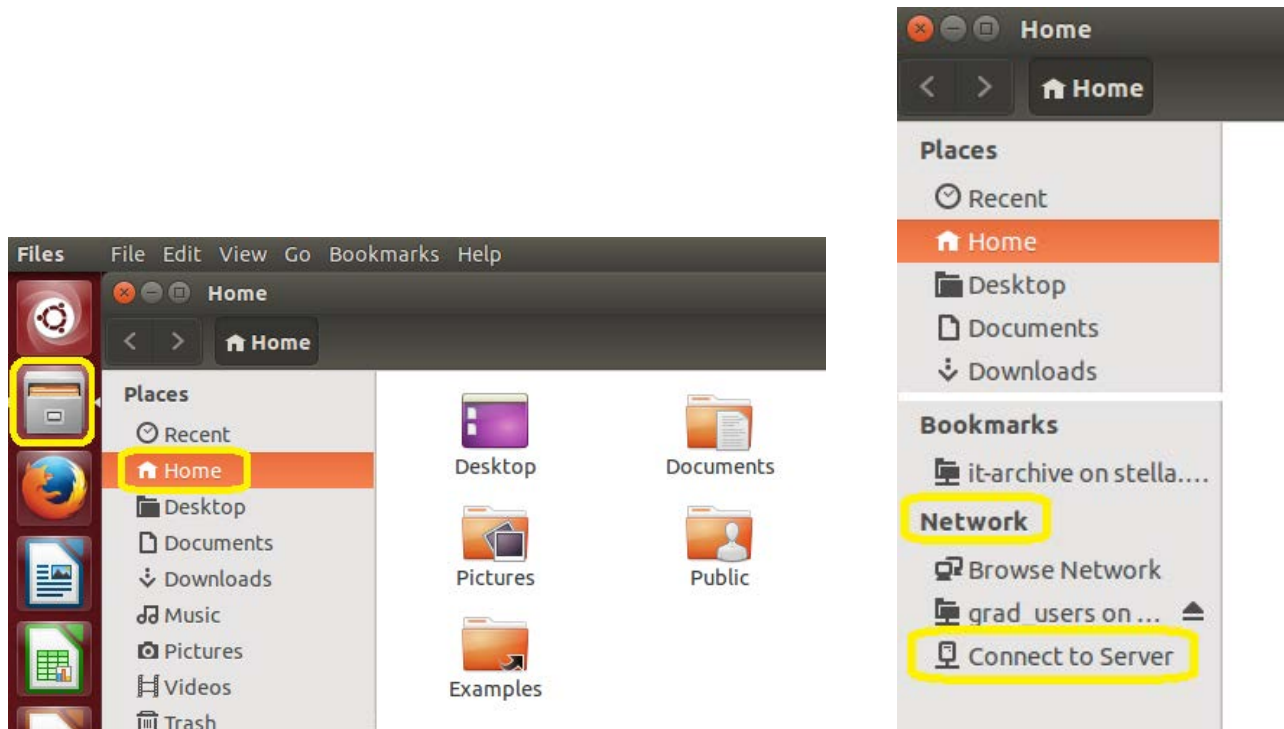
To remove an application icon from the Launcher, right click on the application icon and select Unlock from Launcher.



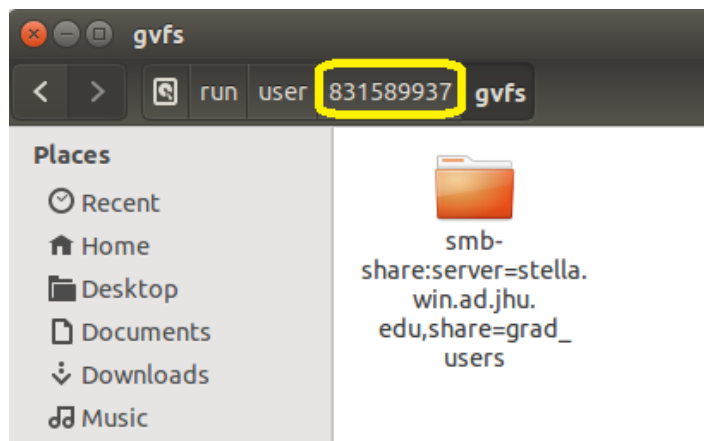
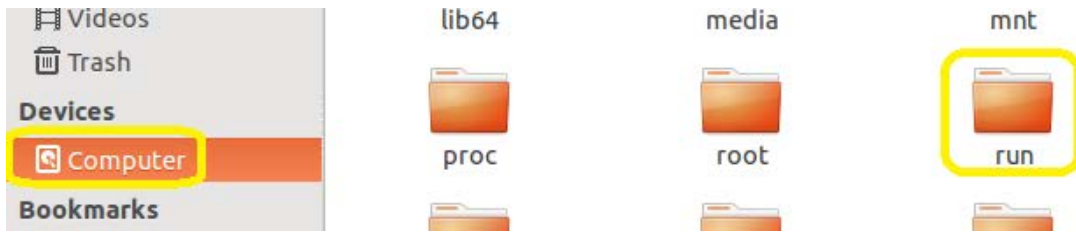
- To browse files in your home directory click on the file cabinet in the launcher.

- To view hidden directories go to View > Show Hidden Files.

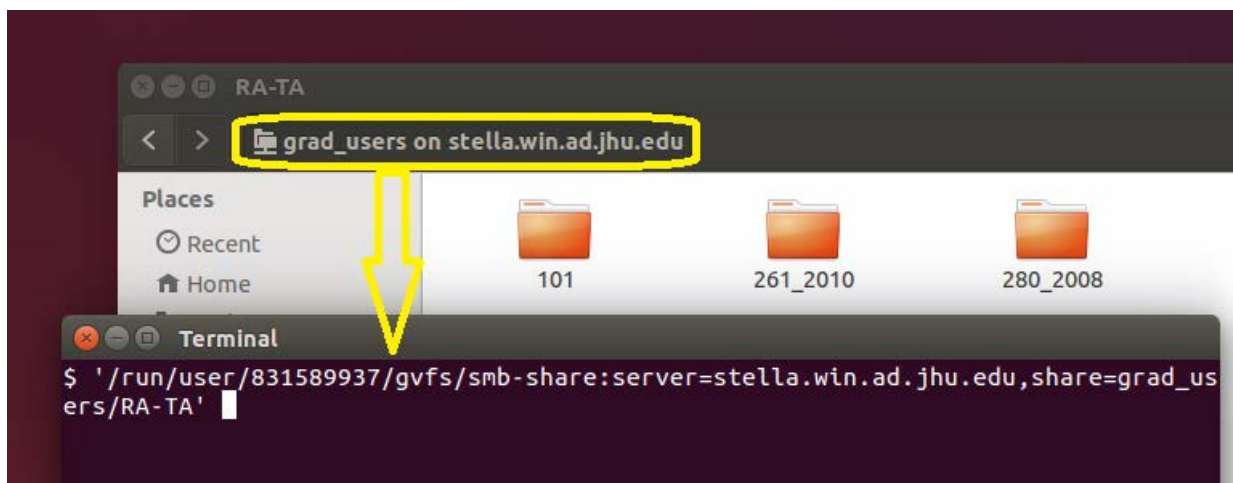
- To connect to a network folder go to File > Connect to Server or choose “Connect to server” under Network. Enter the path to the share you want to access – i.e.:
smb://stella.win.ad.jhu.edu/grad_users and choose Connect.



If you need the path to your network files look under /run/user/#####/gvfs. The number is different for each user. The full path will look like /run/user/#####/gvfs/smb-share:server=stella.win.ad.jhu.edu,share=grad_users/folder_name.

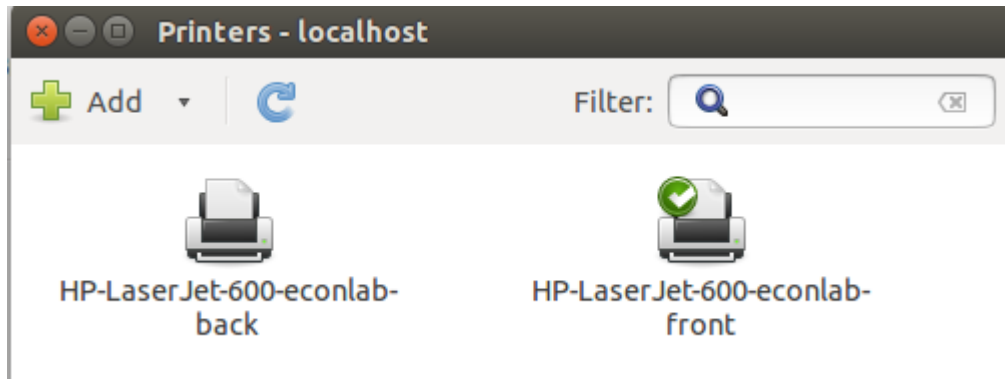


You can drag and drop your network folder in Terminal to see the path.





- To see the installed network printers:
Go to Launcher > System Settings > Printers.



5. Linux/Ubuntu Guides:

- Official Ubuntu Documentation:
<https://help.ubuntu.com/lts/ubuntu-help/index.html>
- A Basic Linux Guide is available at:
<http://www.linux.org/lessons/beginner/toc.html>

Other good resources:

http://www.faqs.org/docs/lmag/lmag_basics.html

http://www.faqs.org/docs/lmag/lmag_commands.html