To put files on HPC, use HUE: http://babar.es.its.nyu.edu:8888/

Zeppelin HPC Setup:

Now go to terminal:

<xxx.xx.xx.x>:~ uditagupta93\$ ssh NETid@gw.hpc.nyu.edu

The authenticity of host 'gw.hpc.nyu.edu (216.165.78.217)' can't be established.

ECDSA key fingerprint is SHA256:7eZPg74r0fGugzOy/WvwSUTuDzBP3cbkspery9oc9bA.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'gw.hpc.nyu.edu,216.165.78.217' (ECDSA) to the list of known

** NOTICE: NYU Authorized Use Only **

Access and use, or causing access and use, of this computer system by anyone other than as permitted by New York University (NYU) is strictly prohibited by NYU and by law. Such use might subject an unauthorized user, including unauthorized employees, to criminal and civil penalties as well as NYU-initiated disciplinary proceedings. The use of this system is routinely monitored and recorded, and anyone accessing this system consents to such monitoring and recording.

NETid@gw.hpc.nyu.edu's password:

NETid @hpc-bastion2~>\$ ssh dumbo

Password:

Rocks 6.2 (SideWinder)

Profile built 16:54 24-Aug-2015

Kickstarted 16:58 24-Aug-2015

THIS NYU-OPERATED FACILITY MAY BE ACCESSED ONLY BY AUTHORIZED USERS. UNAUTHORIZED PERSONS ... TYPE 'exit' NOW

See https://wikis.nyu.edu/display/NYUHPC/NYU+HPC+Access+Policy for details of the access policy. Questions regarding the access policy should be directed (by e-mail) to security@nyu.edu or (by phone) to 212-998-3333

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
WELCOME TO
***********************************
/ /::\
/ /:\hat\ \ \:\    ::\
/ /:/ \:\
/ <u>/:/\\:  \ \:\  : \:\ //://:</u> \:\ \:\
\ \:\
\ \:\ /:/ \ \:\ / /:/\ \:\~~\ \ \ \\:://:/\ \\:\ /:/

\\::/ \\:V:/ \\:\ \\::/ \\::/\ \V \\::/ _V \\::/ \V \V						
https://wikis.nyu.edu/display/NYUHPC/Dumbo						
[NETid@login-1-1 ~]\$ mkdir -p \$HOME/zeppelin/{conf,logs,notebook,run,webapps} [NETid@login-1-1 ~]\$ cp /share/apps/zeppelin/0.7.1/conf/* \$HOME/zeppelin/conf/ [NETid@login-1-1 ~]\$ /share/apps/zeppelin/0.7.1/bin/zeppelin-daemon.shconfig \$HOME/zeppelin/conf start Zeppelin start at port 6254						
Now open new terminal window:  ssh -L 1111:localhost:8284 NETid@128.122.215.51  172-16-18-35:~ uditagupta93\$ ssh -L 1111:128.122.215.51:8284 NETid@128.122.215.51  The authenticity of host '128.122.215.51 (128.122.215.51)' can't be established.  RSA key fingerprint is SHA256:bYY1no71SN0nk5m7QEbt2NQ2BC3y34Xeru67DUQ5+Ac.  Are you sure you want to continue connecting (yes/no)? yes  Warning: Permanently added '128.122.215.51' (RSA) to the list of known hosts.  Password:  Last login: Wed Nov 29 12:13:13 2017 from psd01a-0047s.cfs.its.nyu.edu  Rocks 6.2 (SideWinder)  Profile built 16:54 24-Aug-2015						
Kickstarted 16:58 24-Aug-2015						
THIS NYU-OPERATED FACILITY MAY BE ACCESSED ONLY BY AUTHORIZED USERS.  UNAUTHORIZED PERSONS TYPE 'exit' NOW  See https://wikis.nyu.edu/display/NYUHPC/NYU+HPC+Access+Policy for details of the access policy. Questions regarding the access policy should be directed (by e-mail) to security@nyu.edu or (by phone) to 212-998-3333						
WELCOME TO						
/ /::\						

\ \:V:/	\ \:\ /:/	/:/	\ \:V:/	\ \:\ /:/			
\ \::/	\ \:V:/	/ \:\	\ \::/	\ \:\':/			
\V	\ \::/	\ \:\	\V	\ \::/			
	\V	\V		\V			
************************							
*****	•	•	•	•	PC/Dumbo		
[NFTid@	login-1-1	~1\$					

[NE11a@login-1-1 ~]\$