Logging on to the HPC at NYU

Logging in to the NYU HPC Clusters

In short, from the terminal:

localprompt$ ssh YOURNETID@hpc.nyu.edu
Then,
hpcprompt$ ssh YOURNETID@mercer.es.its.nyu.edu
mercerprompt$

And you are there. You should see a sign that you are on Mercer.

Two examples of copying files, first from local to the HPC bastion:
localprompt$ scp filenamelocal YOURNETID@hpc.nyu.edu:~/filenameonhpc

and another example from Mercer to the HPC bastion:
hpcprompt$ scp YOURNETID@mercer.es.its.nyu.edu:~/filenameonmercer filenameonhpc

just like cp. You should tar/zip folders before scp-ing.