How to Log into Thunder v2 (New Nodes)

1. Use your favorite terminal application (Putty, Terminal, MobaXterm, etc) to log into thunder.ccast.ndsu.edu
   For example:

   ```
   ssh your_username@thunder.ccast.ndsu.edu
   ```

2. Once successfully logged in, your terminal should say:

   ```
   [your_username@login-0001 ~]#
   ```

3. Now, ssh into login-0002:

   ```
   [your_username@login-0001 ~]# ssh login-0002
   ```

4. If everything is setup properly in your environment, you should now be on login-0002 node:

   ```
   [your_username@login-0002 ~]#
   ```

5. Finally, to submit a job to the new nodes:

   ```
   qsub your_submit_script.pbs
   ```

6. Well done! – You submitted your first job to the new Thunder nodes. If you had any issues with the preceding steps please give us a shout via support@ccast.ndsu.edu