CHL Lab

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**Software Installation Instructions for Fock:**

If you have not, please read the installation instructions for desktop computers first: Hardwares & Softwares / desktop / 0-software-for-desktop.docx. Reference manuals for software packages, etc. are not repeated in this guide.

To setup your Fock programs, do this:

1. Upload programs-fock.tar.gz and bashrc-fock.txt onto your Fock $HOME directory.

($HOME = ~ = /home/[your username])

2. Unzip programs-fock.tar.gz. You will get a folder called “programs”. Leave it in your $HOME directory. Remove the tar ball.

3. If you have not worked with Fock before / have not modified your .bashrc previously:

mv bashrc-fock.txt .bashrc

If you have previous contents in .bashrc: add contents from bashrc-fock.txt to the end of your .bashrc. Delete bashrc-fock.txt.

4. Finally, upload MD/forcefields and put it in your $HOME directory.

Ask Casey if you have any questions regarding the above procedure.