

Working on LTS Machines

CS 279, BIOE 279, BMDS 245, BIOPHYS 279, and CME 279

You should use in-person LTS machines if you live/work/take classes on campus. Only fully remote students should use remote LTS machines. Here are the links to the [full list of LTS locations](#) and the [library hours](#) for using the in-person LTS machines. The LTS machines in residences are available 24/7, as are the machines in the Lathrop study room. The number of LTS machines available for remote access is much more limited than the in-person machines. If you are using remote LTS machines, please plan to complete the assignment early.

What is an LTS Machine?

The LTS Machines are essentially the computer cluster machines found around dorms and common spaces on campus. They come with many of the necessary software and packages used by courses in the engineering and science departments. LTS machines can be accessed in person at most libraries and student residences. While you may access LTS machines remotely, only fully remote students should use them.

LTS Machine Use

The LTS machines have all the necessary software packages installed for this class. To begin working on the LTS machines, download the assignment from the course website on the LTS machine.

WARNING: Once you log out of the LTS machines, **any files you have stored on them will be deleted**. Therefore, it's important to ensure that you **save all your work, either on Google Drive or on an external drive** to prevent data loss.

How to connect to and use a remote LTS machine

To connect to a remote LTS machine, go to <https://stanford.apporto.com/>, and choose *macOS on the Web* using Apporto. Then, launch the “Mac Virtual Desktop”. It will take a while before getting the virtual machine allocation. Then, on the **virtual** desktop, go to the course website and download the assignment starter code.