## Preparation: Installing Intel Pin

* If your Linux system does not have Intel Pin installed. (If you have downloaded VirtualBox VM, it would have Pin installed, so skip this part).
* Download the [**https://weihang-wang.github.io/class/csci599/pin.sh**](https://weihang-wang.github.io/class/csci599/pin.sh) and run it  
  1. It will download, unzip, and install the Pin.
  2. After the installation, please close the terminal and open a new terminal to run the pin.
  3. If it access the pin binary in your home folder, you can consider the installation is successful.
  4. Commands:
  5. $ cd
  6. $ wget <https://weihang-wang.github.io/class/csci599/pin.sh>
  7. $ chmod +x pin.sh

$ ./pin.sh

### Documents for Pin

* Intel Official Documents: [Pin User Manual](https://software.intel.com/sites/landingpage/pintool/docs/98484/Pin/html/index.html), [Pin API Reference](https://software.intel.com/sites/landingpage/pintool/docs/98484/Pin/html/group__API__REF.html)