

# Setting up the time tool on a drp node

## Step-by-step guide

1. drp-tst-dev012
2. source /reg/g/psdm/sw/conda2/manage/bin/psconda.sh
3. conda activate rogue\_timetool
4. make sure have git 2.2 or greater otherwise will get smudge errors when cloning lcls2-pcie-apps from slaclab
5. clone <https://github.com/slaclab/lcls2-pcie-apps>. currently working on dsp system integration testing branch
6. may have to  
sudo sysctl -w vm.max\_map\_count=1262144  
depending on error when running gui.py



## Related articles

- [\(Deprecated\) remote reboot FPGA machine](#)
- [Setting up the time tool on a drp node](#)
- [Setting up a new DAQ device](#)
- [how to use pyrogue from python shell](#)
- [Initial Steps to Make Conda Build System](#)