

- Configuration of account
 - Login to your account on SuperMUC.
- Copy files
 - `cp ../di68lin/.bashrc .`
 - `vi .bashrc`
 - `export PERISCOPE_ROOT=/home/hpc/h039v/di68lin/install/Periscope`
 - `cp -r ../di68lin/NPB-mz .`
 - `cp ../di68lin/.periscope .`
- Set up ppk
 - `ssh-keygen -t dsa`
 - `cat id_dsa.pub >> authorized_keys`
 - `chmod 700 .ssh`
- `cd NPB-mz`
- Investigate Benchmark
 - Compile and run for problem size C on 4 procs
 - `make bt-mz CLASS=C NPROCS=4`
 - `cd bin; llsubmit runBTpsc.scf`
 - `llq -u $USER`
 - `llcancel `myjobs``
 - `tail -f job.out`
- Prepare for tuning
 - `vi config/make.def`
 - Explain `psc_instrument`
 - `vi bt.f`
 - Show user region and explain
 - Explain SIR file
- Run CFS tuning
 - `cd NPB-mz`
 - Explain `cfs_config.cfg`
 - Modify `runBTpsc.scf`
 - Run experiment
 - Explain `job.out`
- Run MPI Parameters tuning
 - Show configuration file
- Run DVFS
 - Run
 - Show result only
- heat
 - `cp -r ../di68lin/heat .`
 - make build without instrumentation
 - Run by `llsubmit runHEATpsc.scf` or `make run`
 - Makefile - instrumentation `make clean; make`
 - `vi runHEATpsc.scf`
 - Activate cfs
 - `vi cfs_config.cfg`
 - Run