


```
#touch log.txt && rm log.txt && parallel --slf clusterList.txt --progress < parallelCommands.txt &>> log.txt;
cat log.txt
```

13) please note that data and instructions network deployment, and run of octave-cli provides overhead. As a result processing should be big enough for getting any benefits from such model. For small data and instructions communication please use Message Passing Interface,

14) median High Performance Computing tips:

-create local high throughput RAMDISK for data deployment to workers (best efficiency will be provided with usage of PCIe multiple 1GE / 10GE network Host Bus Adaptors, and getting benefits from fastest possible star network topology) . For details please refer to RAMDISK tutorial.

-make Samba file sharing on RAMDISK on local computer with HBA's. Mount file share on script data folders on workers – there will be no need for rsync instructions, and data will be reasonably deployed to workers. For details please refer to Samba tutorial.

Post Scriptum: it is simplified tutorial providing basis of algorithms prototyping with GNU Octave-Cli and GNU Parallel packages. End program must be developed efficiently after completion of vast set of tests.