



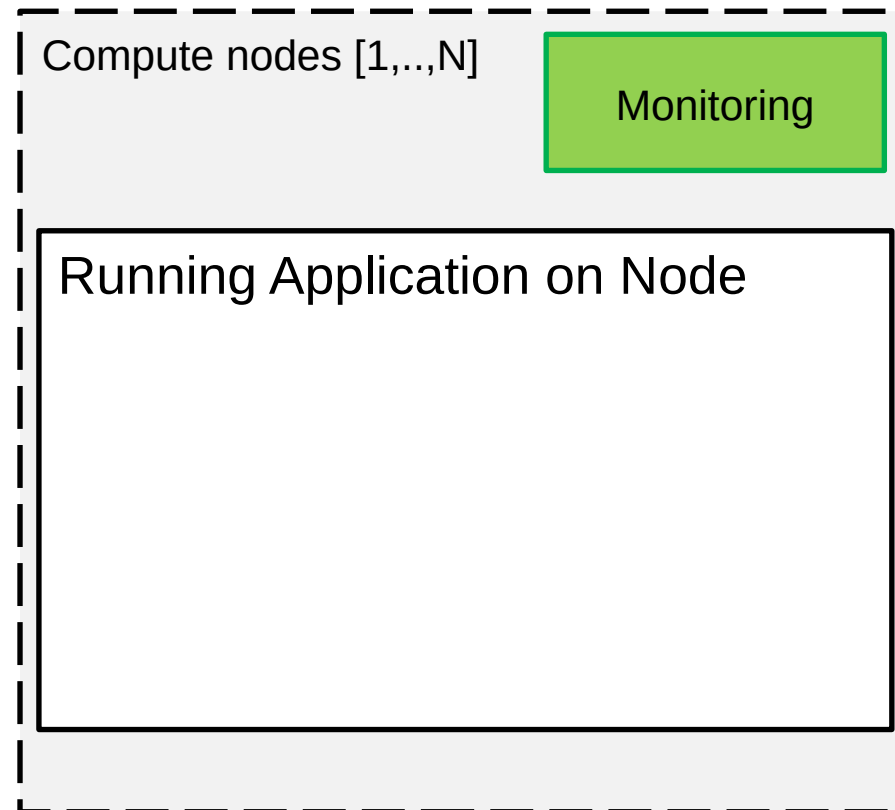
PRACE Workshop: HPC code optimisation workshop HPCReport Carla Guillen

LRZ | 2 – 4 November 2021

HPC Report



- A tool installed only on SuperMUC-NG (Linux Cluster is still under construction)
- Collection of raw performance metrics



HPC Report



- Website: hpcreport.lrz.de
- Only give you hints of performance problems/bottlenecks.
- You will anyway need another tool which instruments your code or associates performance with your functions/mpi calls/omp calls to optimize your code.



Demo