HPC Wiki TU Ilmenau

This is the tu ilmenau wiki for scientific computing.

To access the Compute-Servers of TU-Ilmenau you need to fill out the

Application Form

to get your account. Please send the signed form as a scan to hpc@tu-ilmenau .
Useful Hints

Remote Visualization

HPC interactive session manager
HowTo
FAQ

Software

Software Environment with ''module'' command

Matlab
Mathematica

Ansys
Comsol
MSC

Intel Compiler-Debuger-Profiler

GPU Computing

Blender
Gurobi

Batch Jobs Commands

LSF Common Commands

HPC Training & Courses

PRACE Training Portal
HPC events and trainings in Germany

TU IL HPC Hardware

MassivParallelComputeCluster 4th generation (MaPaCC4) + GPU Cluster

Other HPC Ressources

TU IL Gitlab Service
TU IL Cloud Service
TU IL Jupyter Hub
TU IL Research Data Management
HS-ITZ AG Scientific Computing
HPC Hardware History

From:
https://www1.tu-ilmenau.de/hpcwiki/ - **hpcwiki**

Permanent link:
https://www1.tu-ilmenau.de/hpcwiki/doku.php?id=start&rev=1649501412

Last update: **2022/04/09 12:50**