

The Department of Computer Science hosts a computing cluster for scientific workloads. Please also consider the [HPC Services offered by our ZID](#) as they may suit your requirements better.

Hardware

The System runs in 3W06 in the ICT Building. It consists of 8 Nodes with the following specification

Motherboard: ASRock Fatal1ty X399 Professional Gaming

CPU: AMD Ryzen Threadripper 2950X WOF

Memory: G.Skill D4128GB 2400-15 Flare X K8

SSD: WD Black SN750 500 GB, NVMe 1.3 , Read: 3470 MB/s, Write: 2600 MB/s

Seven of the nodes additionally offer

GPU: 4x ZOTAC GeForce RTX 2070 Blower, 8 GB (GDDR6, 256 Bit)

The head node (the one without GPUs) has 2TB additional storage capacity that is reachable from all nodes.

Network

tbd

System Configuration

All nodes run the latest Version of Ubuntu Server LTS.

Authorization

tbd

Contact

Contact ifi-sysadmin@informatik.uibk.ac.at if you have problem or further questions. For administration purposes there is also the internal documentation.

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