

DROP cluster

- Drop is:
 - With 6 nodes at 8 cores each, DROP is designed for non-interactive queue-based parallel supercomputing.
- Drop is not:
 - For anything that is interactive, uses less than 8 parallel cores per job, is not queue-able, or generally takes less than a few nights to run on your desktop, you had better use one of the stand-alone servers.
 - Drop has only scratch storage. Move important data to a different server. Anything on /data/ can be deleted without notice.
 - Kindly note that this cluster comes 'as is' with no support from IT, Joeri or Jason.
- Come see Joeri for an account
- File systems
 - /export/home/<user>
 - RAID6, 20GB/user quota, nothing ever auto-deleted
 - /data (crossmounted over all nodes) = RAID0, unlimited space
 - RAID0, 5TB, no quotas
 - heaviest users will have older data auto-deleted by semi-random script, so better clear it out yourself

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