DROP cluster

- * Drop is:
 - With 7 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
- /data (crossmounted over all nodes) = RAID0, unlimited space
 - RAID0, 5TB, no quotas
 - $\circ\,$ heaviest users will have older data auto-deleted by semi-random script, so better clear it out yourself

From: https://www.astron.nl/astrowiki/ - **AstroWiki**

Permanent link: https://www.astron.nl/astrowiki/doku.php?id=computing_drop&rev=1240567567

Last update: 2009/04/24 10:06

