Interactive Research Linux Service

The servers

All these servers are Intel Xeon-based with Ubuntu LTS.

If you are an undergraduate you will only have access to the teaching servers.

Everyone else automatically has access to the research machines. Please reserve the teaching machines for undergraduates and teaching use only.

The machines have the following resources

- research0 has 56 cores and 512 GB of memory. It runs Ubuntu 18.04
- research1 has 56 cores and 512 GB of memory. It runs Ubuntu 16.04, upgrading to 20.04 in Jan 2021
- research2 has 56 cores and 512 GB of memory. It runs Ubuntu 18.04
- research3 has 56 cores and 512 GB of memory. It runs Ubuntu 18.04, with easybuild modules to align more closely with Viking
- teaching0 has 32 cores and 256 GB of memory. It runs Ubuntu 18.04
- teaching1 has 48 cores and 128 GB of memory. It runs Ubuntu 20.04