

Directories and filesystem

CNCA-Lisbon

The medusa cluster at CNCA-Lisbon (Cirrus-A) has the following Lustre filesystems. Lustre is a shared filesystem available both in the computing nodes and in the login nodes. Lustre is best suited for the storage of large/huge files.

Summary

Name	Purpose	Availability	Quota	TimeLimit	Backup
/home/lnec/user	User default home	always	2.7TB total for all users	permanent	no
/data/lnec	Group data large data files [4].	always	5.0 TB for all users	temporary (can be deleted after 6 months)	no
/exper-sw/lnec	Install software for groups	on request	20GB/group	permanent	no

Revision #5

Created 2019-11-12 11:09:32 UTC by João Pina

Updated 2026-07-10 15:57:13 UTC by Jorge Gomes