

HANDS-ON 1

1. Save a file <https://github.com/hpcleuven/Linux-intro/blob/master/tabel.dat> to your computer in Downloads directory.
2. Connect to the cluster through NX (https://vlaams-supercomputing-centrum-vscdocumentation.readthedocs-hosted.com/en/latest/access/nx_start_guide.html?highlight=nomachine)
3. Connect your local disk so that it is visible under NX.
4. Open table.dat file in NX.
5. Connect to the cluster with putty/SSH or open a terminal in NX
6. Create a file that contains current date (`date >> date.txt`)
7. Run mc (`mc`)
8. In mc create the directory mytest
9. In mc copy date.txt into mytest dir/`date1.txt`
10. In mc move date.txt into mytest dir
11. In mc remove the read by others permission from date.txt (tab file, `chmod`)
12. In mc compress the directory mytest into mytest.tar.gz (use F2 menu)
13. In mc check the content of mytest.tar.gz
14. In mc remove mytest.tar.gz and mytest