## HANDS-ON 1

- 1. Save a file <a href="https://raw.githubusercontent.com/hpcleuven/Linux-intro/master/tabel.dat">https://raw.githubusercontent.com/hpcleuven/Linux-intro/master/tabel.dat</a>
  - to your computer in Downloads directory.
- 2. Connect to the cluster through NX (<a href="https://docs.vscentrum.be/access/nx\_start\_guide.html">https://docs.vscentrum.be/access/nx\_start\_guide.html</a>)
- 3. Open table.dat file in NX.
- 4. Connect to the cluster with putty/SSH or open a terminal in NX
- 5. Create a file that contains current date (date >> date.txt)
- 6. Run mc (mc)
- 7. In mc create the directory mytest
- 8. In mc copy date.txt into mytest dir/date1.txt
- 9. In mc move date.txt into mytest dir
- 10. In mc remove the read by others permission from date.txt (tab file, chmod)
- 11. In mc compress the directory mytest into mytest.tar.gz (use F2 menu)
- 12. In mc check the content of mytest.tar.gz
- 13. In mc remove mytest.tar.gz and mytest