

Running computing jobs on supercomputers and parallel programming

We will learn how to prepare computational jobs and how to run them and manage on the system. We will go through few basic exercises: how to copy your data in and out, how to prepare a queueing script, how to run computations and how to monitor the execution of the job.

Recommended prerequisites: *a general knowledge of the Linux operating system (user commands), knowledge of a console based text editor (vim, emacs, mc text editor)*