HANDS-ON 4

Task	Hint
Start the Terminal	
1. Create a script file 'script1' as followin change the permission to allow execu and try to execute it # creating a script file # # My first shell script # clear echo "Hello World" # save it as script1 # execute this script	·
2. Create your own slurm script (named scr.slurm) for a job that should run 15 min on 1 node using all the cores, should notify you when begins and ends,the jobs name should be my-tes credits should be used from lp_hpcinfo project The commands that should be execut inside the script: Load the module Python/2.7.14-intel-2018a Check the path of python Go to you \$VSC_SCRATCH directory Print the directory and list the files in its Create test123.txt file Execute script1 in your home dir	#SBATCHjob-name="my-test" #SBATCH -N 1 tt, #SBATCHntasks-per-node=72 #SBATCH -t 15:00 #SBATCH -A lp_hpcinfo #SBATCHmail-type=BEGIN,END #SBATCHmail-user=my.name@kuleuven.be module load Python/2.7.14-intel-2018a which python cd \$VSC_SCRATCH pwd
Submit your pbs script and analyze output file	sbatch scr.slurm