

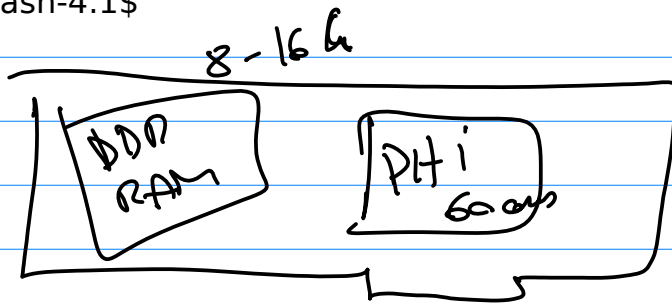
ssh spm16nn @ r720-phi.ite.unipi.it

XEON SERVER 8 core 2way hyperthreading

/opt/intel/compilers_and_libraries/linux/bin/

```
-bash-4.1$ pwd
/opt/intel/compilers_and_libraries/linux/bin
-bash-4.1$ ./compilervars.sh intel64
-bash-4.1$
```

set up compiler variables



Ex 1:

starts n threads

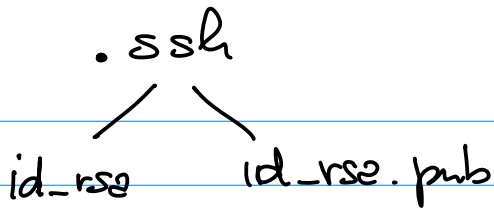
↑
from command line

sleep(x)
[\forall thread awaits a number of seconds $\in [0, 16]$ (random)]
then terminates

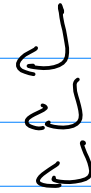
await termination of all threads

run on host 2 on Phi

host



> ssh-keygen



.ssh

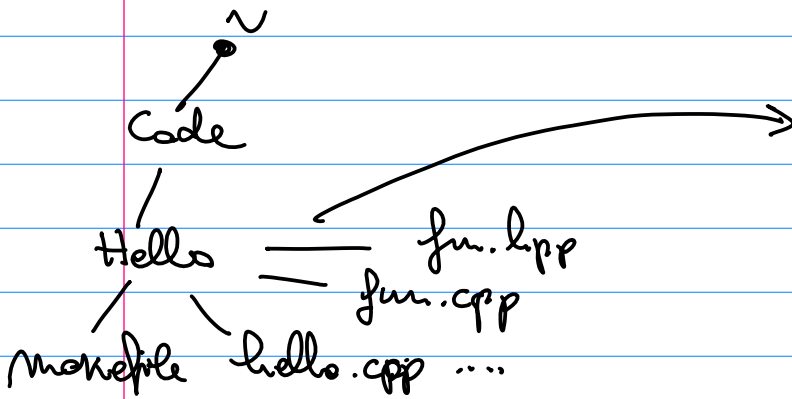
Cywin

rsync

remote synchronization

LAPTOP

XEON HOST



~/Hello

> rsync -azvur Hello Hello/

```

spm1501@r72-itc-imp:it:
~/makefile
~/hello.cpp
}
  
```