

# **margir.ifi.uio.no - 64 core server for your testing pleasure!**

Hello,

Just a quick note about a server you might find interesting, and where you can test your code on a many-core cpu.

margir.ifi.uio.no - 64 cores, 128GB ram

You need to be inside the IFI net to log on. If you're at home, just ssh to login.ifi.uio.no and then on to margir. Your home directory is mounted in the same fashion as the rest of the machines at IFI.

To check if someone else's code is running, the command 'top' can be useful. If the server is busy, just come back in a little while, and try again. This also means that no-one should run experiments that take a long time (more than say, 15 minutes).

Enjoy!

Magnus