



# Connecting to the cloud

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All exercises will be on the Amazon Cloud

- Morning: CPU (t2.2xlarge) Afternoon: FPGA machines (f1.2xlarge)

Go to [this spreadsheet\\*](https://indico.cern.ch/e/FPGA4HEP) ( [indico.cern.ch/e/FPGA4HEP](https://indico.cern.ch/e/FPGA4HEP) → *Connecting to the cloud* )

- put your name down next to one of the CPU/FPGA instances.

Download the key `FPGA4HEP.pem` and set permissions

- `chmod 700 FPGA4HEP.pem`

Log in to the machine image

- CPU: `ssh -i "FPGA4HEP.pem" centos@your-IP`  
Mount storage: `sudo mount /dev/xvdf fpga4hep/`
- FPGA exercise: `ssh -i "FPGA4HEP.pem" centos@your-IP`