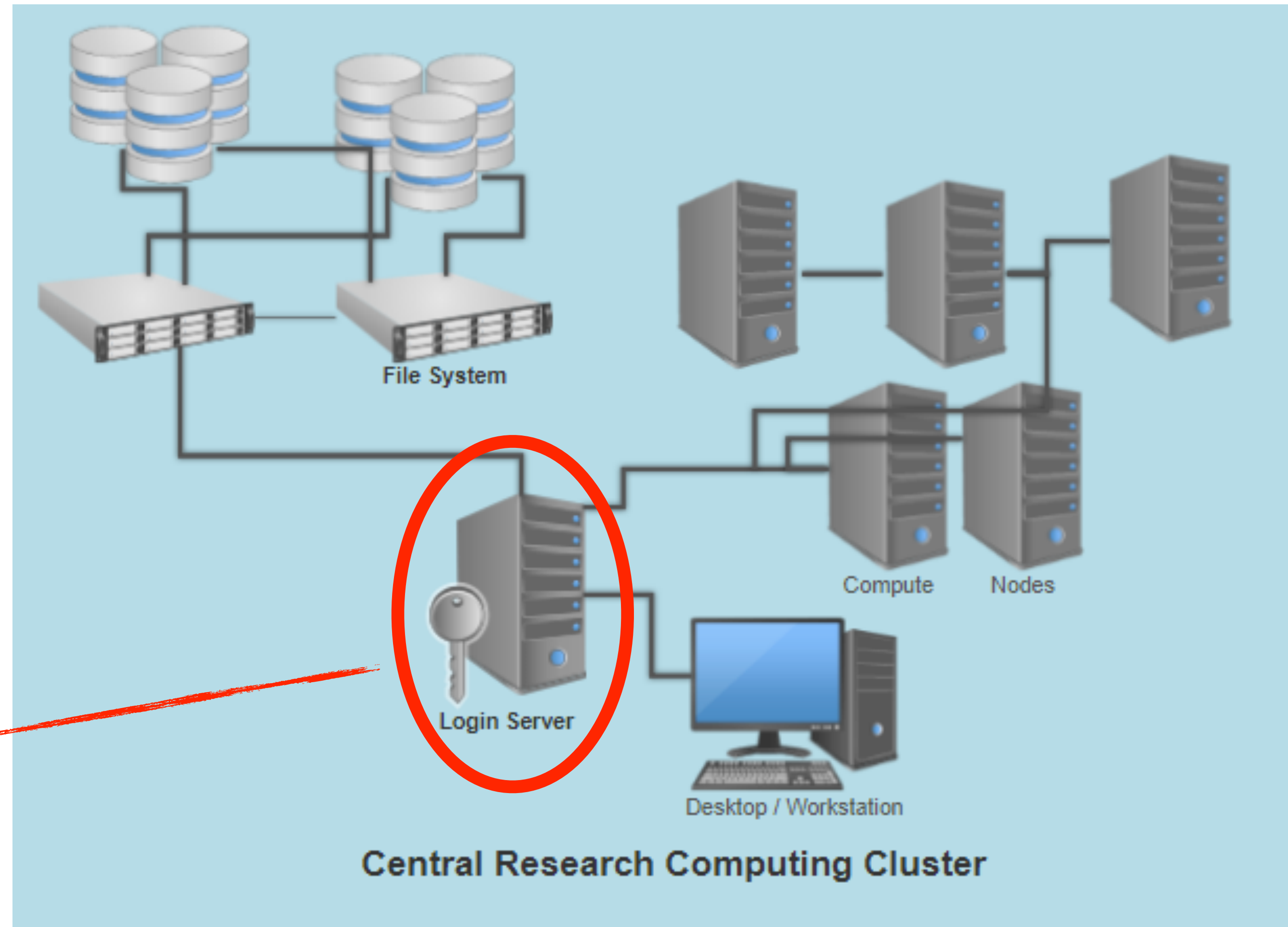


Cluster@OAS

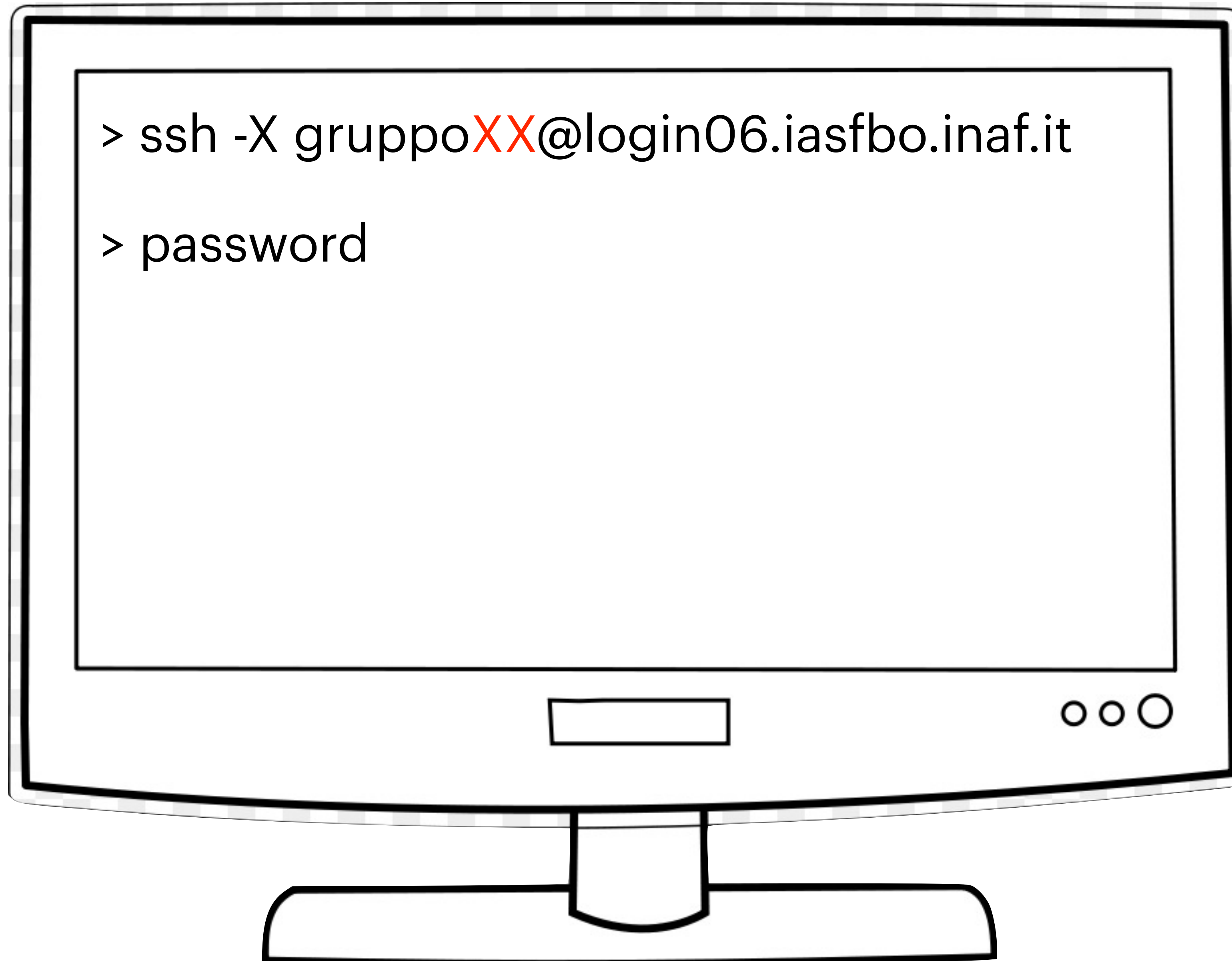


login06

- Scientific software
- Data

```
> ssh -X gruppoXX@login06.iasfbo.inaf.it
```

```
> password
```



ThinLinc

ThinLinc is a Linux Remote Desktop server.
It is useful to speed up some tasks of the data reduction.



1 license per group

See the instructions for download and installation

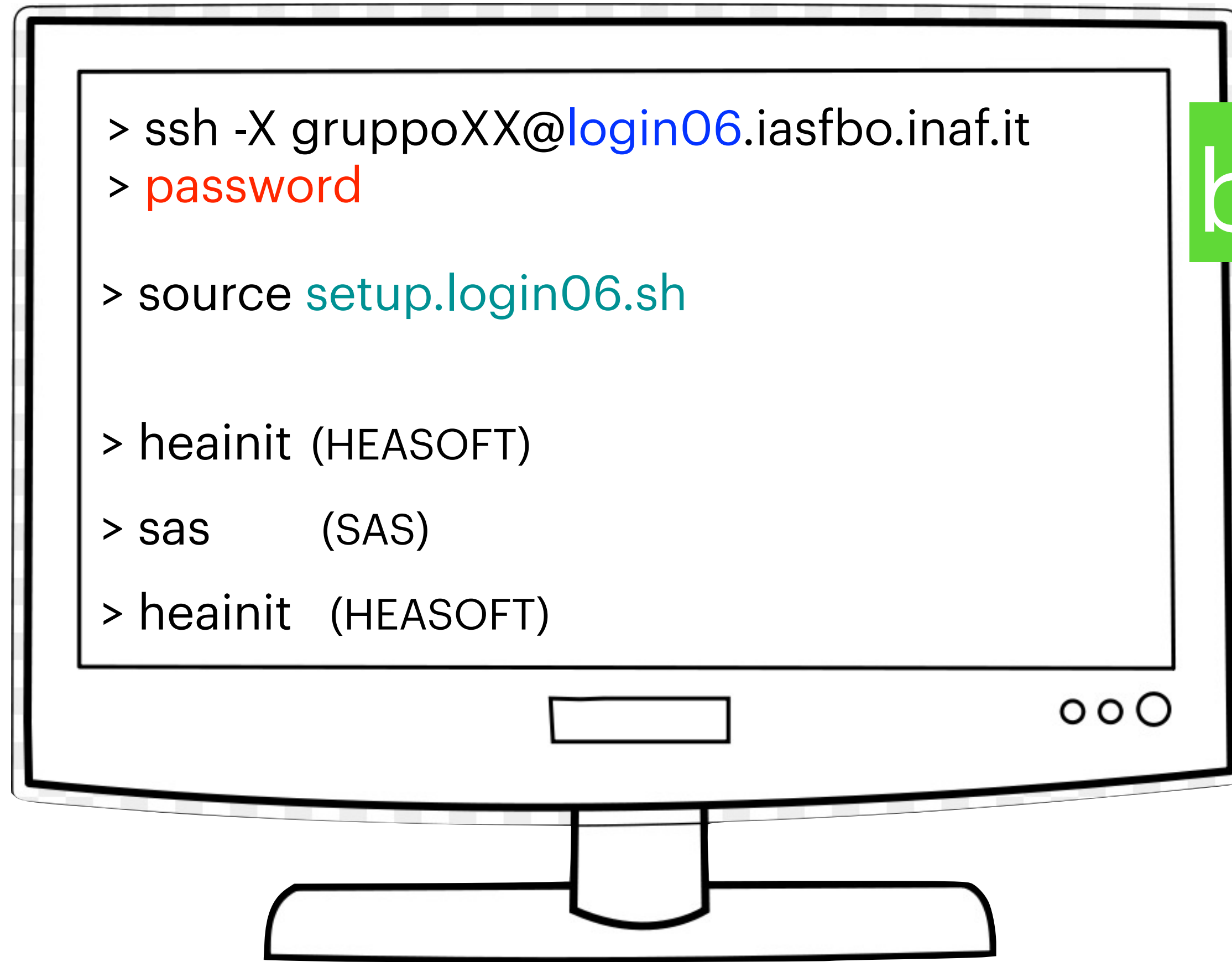
```
ssh
Last login: Tue Nov 15 13:03:26 on ttys004
eleonoratorresi@MBP-di-Eleonora ~ % source .profile
eleonoratorresi@MBP-di-Eleonora ~ % ssh -X gruppo01@login06.iasfbo.inaf.it
gruppo01@login06.iasfbo.inaf.it's password:
Last login: Sun Nov 13 16:43:22 2022 from 151.41.215.145
[gruppo01@login06]gruppo01>
```

The working directory is
/blasco/users/gruppoXX

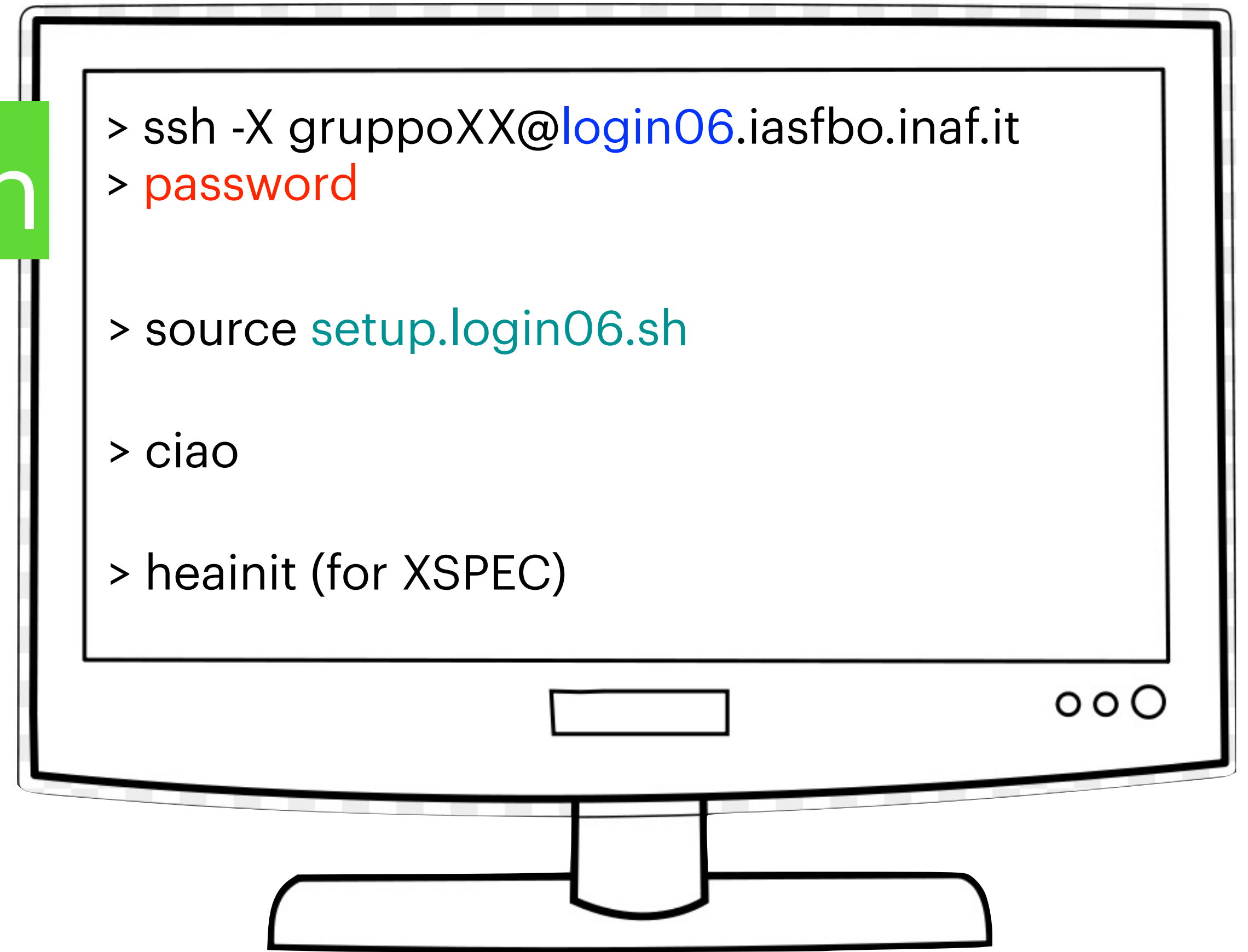
Do **not** work in the /home/gruppoXX directory

If for some reasons you are in /home/gruppoXX
please, use the command

cd /blasco/users/gruppoXX



bash



XMM-Newton data reduction

Chandra data reduction

ALL but groups 06, 09, 12 (NGC3783)

For groups working on NGC 3783

tcshell

```
> ssh -X gruppoXX@login06.iasfbo.inaf.it  
> password  
  
> csh  
> cd ngc3783/obs#####  
> source sas_set_12.csh -> ready to reduce and analyze data  
> cd reduction  
> cd light curve
```

here you'll find a file named pn.evt → evt file to be cleaned for soft-p+ (see tutorial)

there is also a file named clean.evt → evt file cleaned for soft-p+ using standard methods...

How to copy the downloaded file from your laptop to your working directory

FTP clients (Fugu, Cyberduck, Filezilla, etc.)

`scp 0203280301.tar.gz gruppoXX@login06.iasfbo.inaf.it:/working directory`

X-Ray Laboratory Fall 2022

17 November 2022 to 2 December 2022
Europe/Rome timezone

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CONFIGURATION/SETUP

- > [Instructions for Remote Desktop connection \(in italian\)](#)
- > [General instructions for software setup](#)

