

## How to transfer files to / from the HPC Clusters

We recommend using Linux as the operative system in your local machine, as it is the most straightforward way to transfer files. Other Unix-based systems (such as MacOS) are also widely compatible. Connecting from a pre-Windows 10 machine could be more complex and will need a *scp/sftp* client such as *PuTTY Secure Copy client\_ext-link* or *MobaXterm\_ext-link*.

### Transferring files from Linux / MacOS:

---

#### Uploading files

Upload your files from your local machine to the HPC Cluster:

```
scp -P 2122 <local_file_path> <youruser>@hpc.csuc.cat:<remote_file_path>
```

#### Downloading files

Due to the lack of internet connection inside the HPC cluster, it is not possible to download files directly from it but from the local machine.

```
scp -P 2122 <remote_file_path>:<youruser>@hpc.csuc.cat <local_file_path>
```

Therefore, from our local machine, open a console and execute the following command:

---