HOW TO - ACCESS DCCSERVER, AKA "CAFEINE3"

For MacOS Users:

- 1. Go in *finder*
- 2. Go to the Network/Reseau tab on the left.
- 3. In the list of devices you should see "DCCSERVER", click on it.
- 4. Upper-right corner click on "Connect".
 - username: dcclab mdp: you know it.
- 5. There you go. For more details, see Apple's tutorial. https://support.apple.com/fr-fr/guide/mac-help/mchlp1140/mac
- 6. Now "dccserver" should always appear in your finder.

For Windows Users:

- 1. Go in your folders.
- 2. Go to "This PC"
- 3. Upper-left click on "Computer"
- 4. Click on "Map a network drive"
- 5. Connection steps:
 - 1. Select a Drive Letter (Any)
 - 2. Enter this in the folder entry: \\172.16.1.108\Goliath
 - 3. Select "Reconnect at sign-in"
 - 4. Select "Connect using different credentials" and use:
 - username: dcclab mdp: you know it.
- 6. Now the drive will always appear in your drives.

For the curious.

- What is DCCSERVER?: It is a physical device. A SynologyXS3618 which is a computer with 12 drive bay. It allows for over 200TB of storage.
- What is 172.16.1.108?: It is the IP address of the device in the local network of the CERVO.
- What is "Goliath": It is the one the "virtual drive" name. There are many, but the one that users are allowed to use is this one. The is also "webdrive" and "vmweb" which are used for the webserver running on the computer.
- Can I access to DCCSERVER on the University network?: YES! The WAN IP Address is 132.203.179.108
- Can I connect to DCCSERVER from home?: Not for now. We need to give the computer a public IP address through the university network. This hasn't been done for now. You can access dccserver through a SecureShell(SSH) from caffeine2, if you know how to connect remotely to caffeine2.