How to remotely use EPB computing rooms Matlab

To remotely use one of the Matlab versions installed on the computers in the EPB computing rooms, you first have to establish a SSH connection with one of the computers. You will then be able to execute Matlab remotely.

1. Install Putty : https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html
2. Install Xming: https://sourceforge.net/projects/xming/files/latest/download?source=files
3. Launch Putty
4. Select connection type: SSH (default port will be 22)
5. Fill host name (IP address) field: romeoxx.ulb.ac.be (with xx replaced by a number ranging from 10 to 30). Example: romeo18.ulb.ac.be
6. Click on + symbol near SSH item in the left column
7. Select X11 section
8. Check "Enable X11 forwarding" checkbox
9. Click on "Open" button at the bottom of the Putty window to establish the SSH connection
10. In the opening window, use your NetID credentials for login and password
11. Accept the certificate if asked for (only happening once)
12. Type the word matlab to launch the execution of Matlab
13. A Matlab window should open