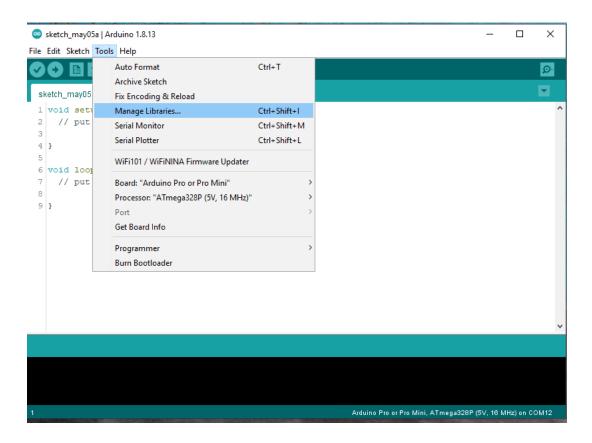
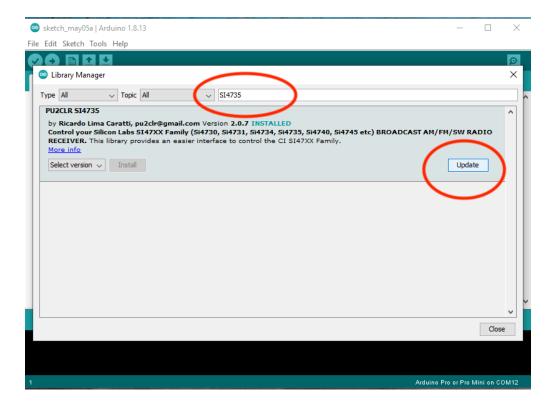
Firmware Update via Desktop Arduino IDE

Be sure you are using the last Arduino IDE version of the Arduino IDE

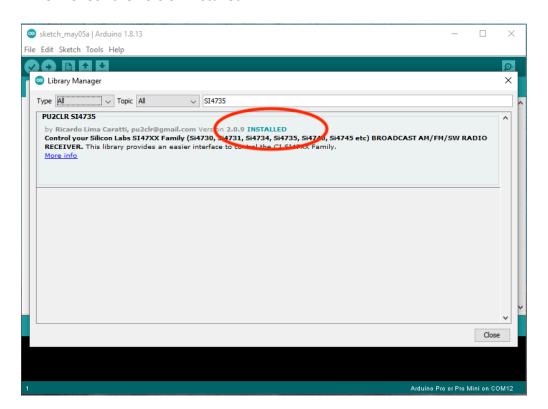
1. On the Tools menu, go to Manage Libraries....



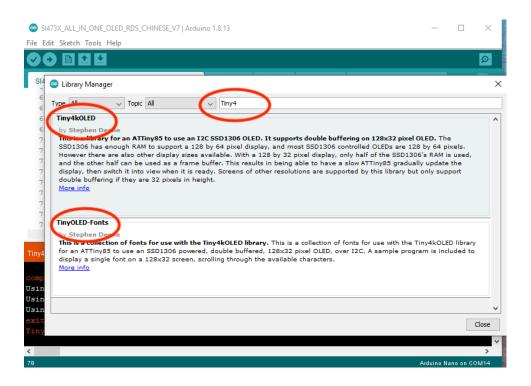
2. Find for SI4735 library and click on Update

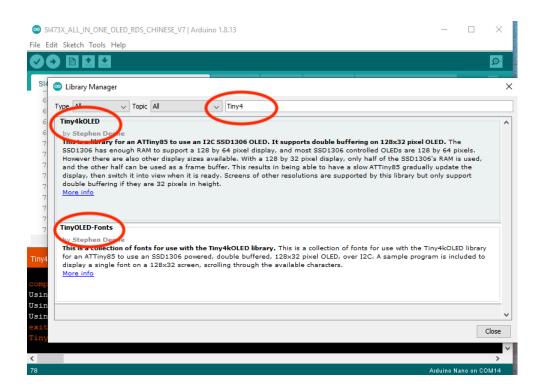


3. Check the version installed

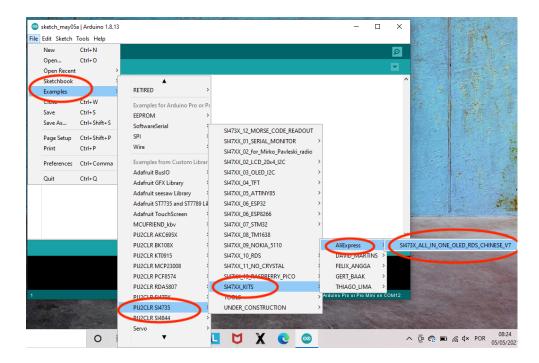


4. Install the Libraries Tiny4kOLED and TinyOLED-Fonts libraries. Use the same approach shown before.

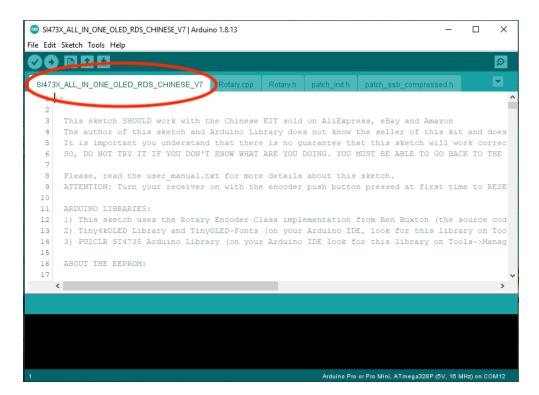




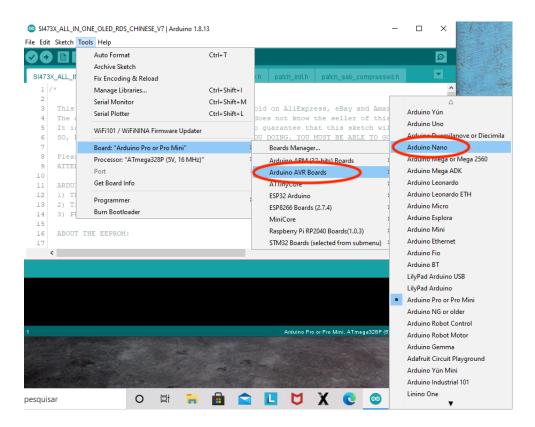
5. Go to File Menu, Examples item and look for the firmware



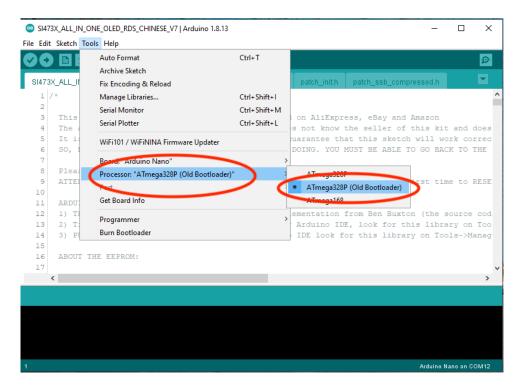
6. Check the sketch you have just loaded from PU2CLR_SI4735 Examples folder



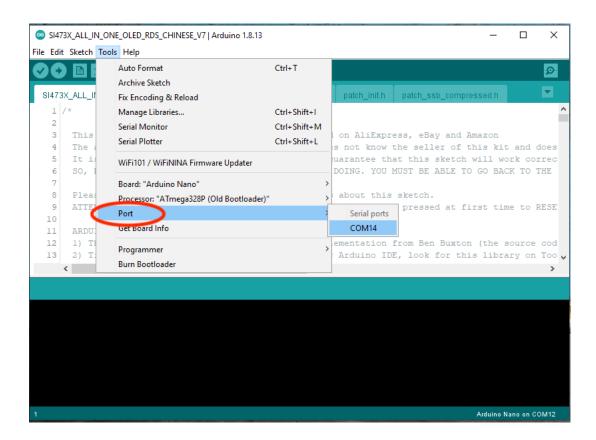
7. Select the right Arduino Board. On Tools Manu, select Arduino AVR Boards and Arduino Nano



8. Select the right Processor. On Tools menu, select "Processor:"



9. Connect your Receiver (Arduino device) to your computer and select the right COM port. The COM number will depend on your computer setup.



10. Finally, run the upload.

