

# How to install the libraries and upload programs to Arduino

## How to install library to your computer

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Download the libraries and unzip them, install library in your computer:

**On your Mac:** In (home directory)/Documents/Arduino/libraries

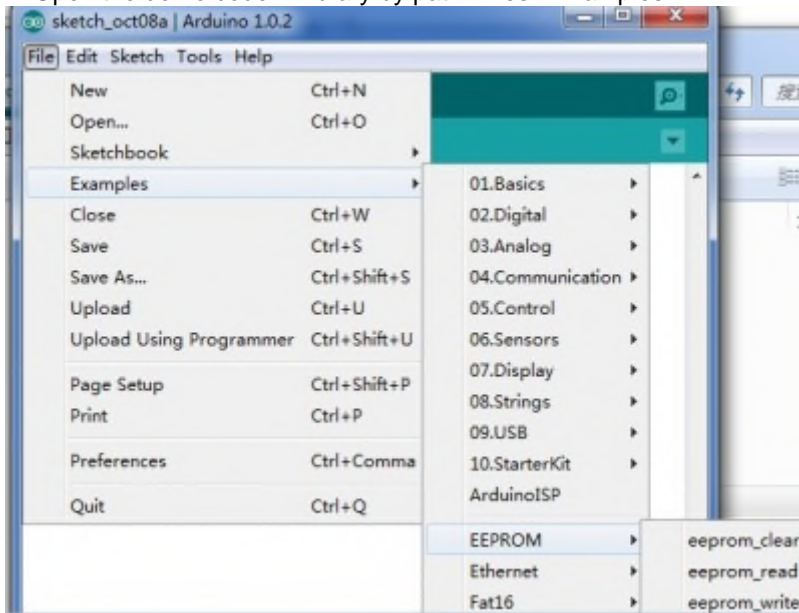
**On your PC:** ...\\arduino\\libraries

**On your Linux box:** (home directory)/sketchbook/libraries

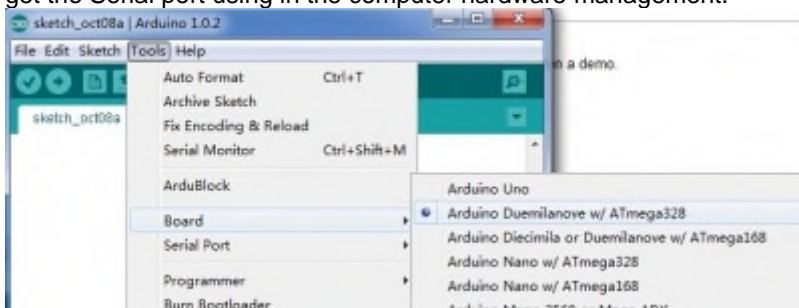
## The specific steps for uploading the code

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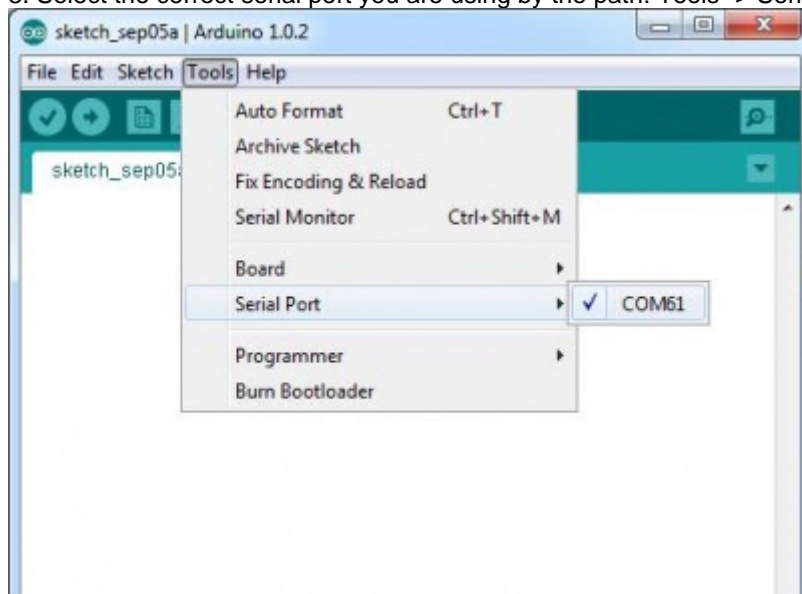
1. Open the demo code in library by path: Files->Examples:



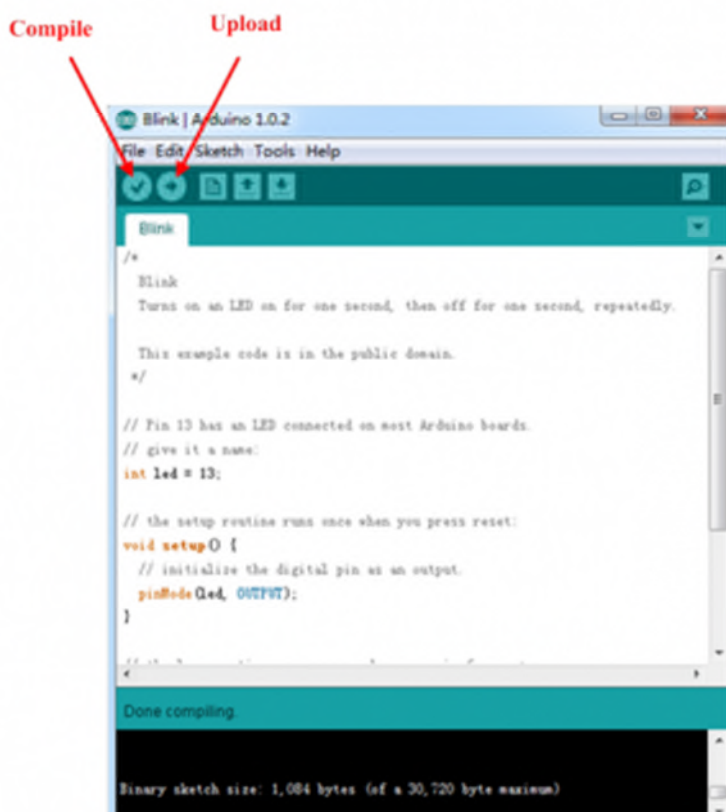
2. Select the right Arduino board you are using and the Serial Port the board using by the path: Tools -- Board-- you can also get the Serial port using in the computer hardware management.



3. Select the correct serial port you are using by the path: Tools -> Serial Port



4. Upload the demo code as below show:



When there appears "Done uploading", congratulation you uploaded successfully.