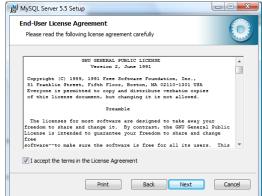
Install MySQL 5.5

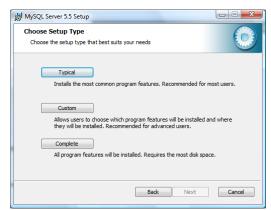
You will need to install the MySQL server where all the data will be stored. After downloading the MySQL Community Server, run the installer and use the following steps.

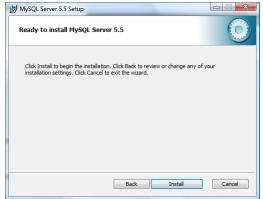
- 1. Click next and accept the license agreement.
- 2. Click "Typical" for Setup Type; then click "Install" (you may have to allow UAC control from windows).
- 3. Click "Next" when the MySQL Enterprise tool pops up, this is a simple advertisement.
- 4. After installation is finished the completion screen with a "Finish" button will show, make sure you have "Launch the MySQL Instance Configuration Wizard" CHECKED! The configuration wizard will allow you to setup the server to accept the kind of data you want and by setting it up now you will most likely never have to configure it again.
- 5. Click "Next" at the first screen, and then click "<u>Standard Configuration</u>" and hit "Next".
- 6. Check both "Install As Windows Service" and "Include Bin Directory in Windows PATH" for the Service Name, name it "MySQL5" and ensure "Launch the MySQL Server Automatically is **CHECKED**.
- 7. On the next screen, you will need to select the root password. This password is very important as you will **never be able to retrieve it** so make sure you write it down somewhere safe. By default ARTMO uses the **password: 123456**, but you can use your own password. Make sure to remember it, as you will have to give that to ARTMO. The "root" access to your MySQL database can pretty much do anything to your data, so make sure you keep this information safe. If you want to enable root access from a remote machine, check the included box. You probably won't need to enable that unless you know what you're doing. Keep the password you selected available for now.
- 8. On the next screen just click "Execute" to run the configuration unless you want to go back and change something.
- 9. Once it is finished, hit "Finish" to close the wizard. It will report if there are any errors (there shouldn't be).

Screenshots MySQL 5.5 installation



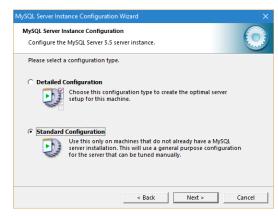






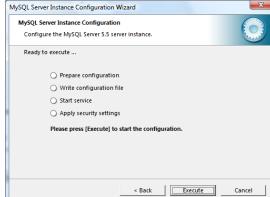


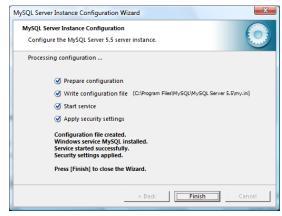












Next, edit the "my.ini" file

To avoid memory and writing restriction errors, the "my.ini" file has to be modified. To find that file, either in:

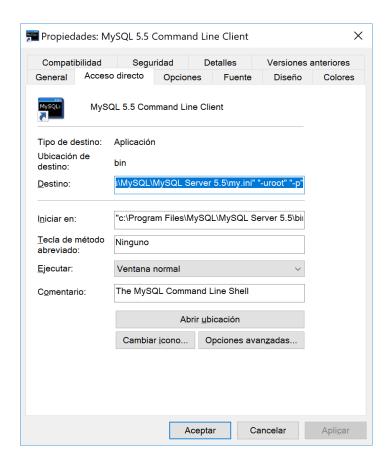
"C:\Program Files\MySQL\MySQL Server 5.x"

Or:

"C:\ProgramData\MySQL"

You can also find my.ini through the MySQL Command client:

- 1. Search MySQL in the 'Search Windows' bar
- 2. Open file location
- 3. Click on it with right mouse button: properties
- 4. In Shortcut: Target you can find the my.ini path



The my.ini file cannot be edited as such. You need to open the from a text editor as administrator! Thus, go to a text editor program, right click: open as administrator. And then within the text editor go to the path of the my.ini file to open it.

In "my.ini" file the following lines have to be added (e.g. at the end):

- Increase the max_allowed_packet, e.g.: max_allowed_packet=500M
- Disable the secure-file-priv by giving it an empty string: secure-file-priv=""

Afterwards, restart the computer.