## Installation Instruction for Auto Lead Finder

- 1. **Install Python 2.7**. And set C:\python27 directory in environment variable path if python is installed on C drive otherwise use the corresponding drive letter. e.g G:\python27
- 2. Install mysql-5.1+
- 3. Download the executable from the link. <a href="https://pypi.python.org/pypi/MySQL-python/1.2.5">https://pypi.python.org/pypi/MySQL-python/1.2.5</a> install it.

## **How To Run:**

Main.py is the main file.

open the cmd in the project directory. From cmd, type the following command.

python Main.py to run the program normally.

Before we run the program we need to init the database. Create a database with name **autoleadfinder** user name: **root** password: **root** 

You can also change these information in DBManager.py file.

**Main.py** file takes several parameters to run some other programs like initdb, reset db, output data. etc.

For initialize the database the input data should be in a csv file named *lead\_list.csv*. And the data should be in the format like *sample\_csv\_format.csv*Now run from cmd *python Main.py -i* to initialize the database table.

To reset all data from database run python Main.py -r

To output the data in a csv file from database run **python Main.py -o** The output will be saved in the Output directory in a csv file.