MYSQL DATABASE CONNECION WITH PYHON

\*Arguments required to connect MySQL from Python\*

First a fall we know the detail of MySQL server to perform the connection with python

1) Username: The username that you use to work with MySQL database. the default username for the MySQL is "root"

2) password: Password is given by the user at the time of installing the MySQL database. If you are using "root" as a username the you would not need the password.

3) Host Name: is the server name which MySQL is running. If you are running localhost then use localhost

4) Database Name: Data base name to which you want to connect.

\*Steps to connect MySQL database in Python using MySQL Connector\*

1)Install MySQL connector Python using "pip install mysql-connector"

2) Install the connector in python environment. using "import mysql.connector "

3) Use the "mysql.connector.connect()" method of MySQL Connector Python with Parameters Username , password , Host Name and Database Name

4) Use the method "Cursor" to make the connection with Datebase

5) Use "cursor.execute()" to execute SQL queries from Python.