Question 2-

**Migrating SQL TO MONGODB using pymongo**

**<https://youtu.be/oN-JKhEceMk>**

**migrationsqltomongo.py**

Requirements:

pip install pyodbc

pip install pymongo==2.8

python --version : Python 3.9.2

* Created a variable **show = True** and from main method when we run python file first step is initiating sql server using pyodbc.( Servername, databse, userid, pwd, driver)
* After SQL Server connected extracting data from sql server **sql\_server.cursor()**
* To fetch all data I created a method called **fetch\_sql\_query**
* After successfully extracted data from SQL Server, transforming data as an array of data for mongo
* Initializing Mongodb by using **MongoClient** where I am loging using user AdminCherry and password 123456.
* **mongo\_collection.insert(collection\_test)** -> Insert a document into collection
* **Closing the sql server connection**