PYTHON MONGODB CONNECTIVITY

from pymongo import MongoClient // import mongo client to connect  
client= MongoClient() // creating instance of mongoclient  
client = MongoClient(host = "localhost" , port=27017)  
db= client.online\_ticket\_booking\_system // creating database

new\_cus= { "customer\_id" : "5" ,  
 "first\_name" : "Pranaya" ,  
 "Last-name" : "Kotha" ,  
 "DOB" : "12-3-94" ,  
 "phone\_number" : "3345678962" ,  
 "city" : "Arab" ,  
 "state" : "Mexico" ,  
 "zipcode" : "34567"  
 }  
Customer = db.Customer // Creating Document “Customer”

Customer.insert\_one(new\_cus) // Inserting data  
Airport = db.Airport   
airport1= {

"airport\_id" : "114" ,  
 "aiport\_name" : "florida domestic" ,  
 "city" : "miami" ,  
 "state" : "florida" ,  
 "zipcode" : "52617"

}  
airport2= {

"airport\_id" : "115" ,  
 "aiport\_name" : "California domestic" ,  
 "city" : "Angels" ,  
 "state" : "California" ,  
 "zipcode" : "52456"

}  
Airport.insert\_many([airport1 , airport2]) //Inserts multiple values  
Payment = db.Payment  
Airplane = db.Airplane  
Flight = db.Flight

// This document is created in MONGODB and retrieving here.  
  
print(Customer.find\_one({"Last\_name" : "Dodda"}))

print(Airport.find({ }))  
print(db.list\_collection\_names()) // List the names of collections  
print(client.list\_database\_names()) // List databases names

C:\Users\91807\AppData\Local\Programs\Python\Python39\python.exe C:/Users/91807/PycharmProjects/pythonProject/connect.py

{'\_id': ObjectId('60c2776e688627edbca0158d'), 'customer\_id': '1', 'first\_name': 'sindhu', 'Last\_name': 'Dodda', 'DOB': '24-06-1998', 'phone-number': '8074085850', 'city': 'Vizag', 'state': 'Andhra pradesh', 'zipcode': '530046'}

<pymongo.cursor.Cursor object at 0x000001FD7E4F7AC0>

['Customer', 'Airport', 'Payment', 'Airplane', 'Flight']

['admin', 'config', 'local', 'online\_ticket\_booking\_system', 'tutorial']

Process finished with exit code 0