import re

from connect import connection

def user\_authentication(login, password):

with connection.cursor() as cursor:

user\_authentication\_query = f"SELECT email, login, password FROM Customer " \

f"WHERE (email = '{login}' AND password = '{password}') " \

f"OR login = '{login}' AND password = '{password}'"

cursor.execute(user\_authentication\_query)

user\_authentication\_result = cursor.fetchall()

return user\_authentication\_result

def user\_registration(first\_name, last\_name, email, phone, login, password, passport):

with connection.cursor() as cursor:

user\_registration\_query = f"INSERT INTO Customer (first\_name, last\_name, email, phone, login, password, passport) " \

f"VALUES ('{first\_name}', '{last\_name}', '{email}', '{phone}', '{login}', PASSWORD('{password}'), '{passport}')"

cursor.execute(user\_registration\_query)

connection.commit()

# Пример использования функций

login = input("Введите логин\email: ")

password = input("Введите пароль: ")

auth\_result = user\_authentication(login, password)

if auth\_result:

print("Вход выполнен успешно!")

else:

print("Неверный логин или пароль")

first\_name = input("Введите имя: ")

last\_name = input("Введите фамилию: ")

email = input("Введите email: ")

phone = input("Введите телефон: ")

login = input("Введите логин: ")

password = input("Введите пароль: ")

passport = input("Введите паспортные данные: ")

user\_registration(first\_name, last\_name, email, phone, login, password, passport)

print("Регистрация выполнена успешно!")