**文件名：src\_camera.py**

import cv2

import time

import socket

import Image

import StringIO

cap = cv2.VideoCapture(1)

cap.set(cv2.CAP\_PROP\_FRAME\_WIDTH, 320)

cap.set(cv2.CAP\_PROP\_FRAME\_HEIGHT, 320)

HOST, PORT = '172.20.10.4', 8000

sock =socket.socket(socket.AF\_INET, socket.SOCK\_STREAM)

sock.connect((HOST, PORT))

while True:

ret, img = cap.read()

if ret is False:

print("can not get this frame")

continue

pi = Image.fromarray(cv2.cvtColor(img, cv2.COLOR\_BGR2RGB))

buf = StringIO.StringIO()

pi.save(buf, format='JPEG')

jpeg = buf.getvalue()

buf.close()

transfer = jpeg.replace('\n', '\-n')

print len(transfer), transfer[-1]

sock.sendall(transfer + "\n")

sock.close()

**文件名：server\_camera.py**

import socket

import time

sock = socket.socket(socket.AF\_INET, socket.SOCK\_STREAM)

sock.bind(("172.20.10.4", 8000))

sock.listen(2)

src, src\_addr = sock.accept()

print "Source Connected by", src\_addr

dst, dst\_addr = sock.accept()

print "Destination Connected by", dst\_addr

while True:

msg = src.recv(1024 \*1024)

if not msg:

break

try:

dst.sendall(msg)

except Exception as ex:

dst, dst\_addr = sock.accept()

print "Destination Connected Again by", dst\_addr

except KeyboardInterrupt:

print "Interrupted"

break

src.close()

dst.close()

sock.close()

**文件名：change\_user\_info.py**

# -\*- coding: utf-8 -\*-

# Form implementation generated from reading ui file 'change\_user\_info.ui'

#

# Created by: PyQt5 UI code generator 5.11.3

#

# WARNING! All changes made in this file will be lost!

from PyQt5 import QtCore, QtGui, QtWidgets

class Ui\_change\_user\_info(object):

def setupUi(self, Dialog):

Dialog.setObjectName("Dialog")

Dialog.resize(481, 544)

self.label = QtWidgets.QLabel(Dialog)

self.label.setGeometry(QtCore.QRect(0, 0, 501, 151))

self.label.setStyleSheet("border-image: url(:/new/res/Rectangle 3.png);")

self.label.setText("")

self.label.setObjectName("label")

self.username\_label = QtWidgets.QLabel(Dialog)

self.username\_label.setGeometry(QtCore.QRect(90, 270, 70, 40))

self.username\_label.setStyleSheet("font: 25 10pt \"Adobe 明體 Std L\";\n"

"font: 10pt \"微软雅黑\";")

self.username\_label.setObjectName("username\_label")

self.password\_label = QtWidgets.QLabel(Dialog)

self.password\_label.setGeometry(QtCore.QRect(90, 330, 70, 40))

self.password\_label.setStyleSheet("font: 25 10pt \"Adobe 明體 Std L\";\n"

"font: 10pt \"微软雅黑\";")

self.password\_label.setObjectName("password\_label")

self.email\_label = QtWidgets.QLabel(Dialog)

self.email\_label.setGeometry(QtCore.QRect(90, 380, 70, 40))

self.email\_label.setStyleSheet("font: 25 10pt \"Adobe 明體 Std L\";\n"

"font: 10pt \"微软雅黑\";")

self.email\_label.setObjectName("email\_label")

self.tel\_label = QtWidgets.QLabel(Dialog)

self.tel\_label.setGeometry(QtCore.QRect(90, 430, 70, 40))

self.tel\_label.setStyleSheet("font: 25 10pt \"Adobe 明體 Std L\";\n"

"font: 10pt \"微软雅黑\";")

self.tel\_label.setObjectName("tel\_label")

self.pushButton\_2 = QtWidgets.QPushButton(Dialog)

self.pushButton\_2.setGeometry(QtCore.QRect(340, 10, 33, 30))

self.pushButton\_2.setStyleSheet("QPushButton{border-image: url(:/new/res/编辑.png)}QPushButton:hover{border-image: url(:/new/res/编辑1 (2).png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/编辑1 (2).png)}")

self.pushButton\_2.setText("")

self.pushButton\_2.setObjectName("pushButton\_2")

self.BBackButton = QtWidgets.QPushButton(Dialog)

self.BBackButton.setGeometry(QtCore.QRect(410, 10, 35, 30))

self.BBackButton.setStyleSheet("QPushButton{border-image: url(:/new/res/返.png)}QPushButton:hover{border-image: url(:/new/res/返回-1 copy 3.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/返回-1 copy 3.png)}")

self.BBackButton.setText("")

self.BBackButton.setObjectName("BBackButton")

self.usernamelineEdit = QtWidgets.QLineEdit(Dialog)

self.usernamelineEdit.setGeometry(QtCore.QRect(210, 270, 181, 35))

self.usernamelineEdit.setMinimumSize(QtCore.QSize(150, 35))

self.usernamelineEdit.setStyleSheet("font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.usernamelineEdit.setText("")

self.usernamelineEdit.setObjectName("usernamelineEdit")

self.tellineEdit = QtWidgets.QLineEdit(Dialog)

self.tellineEdit.setGeometry(QtCore.QRect(210, 430, 181, 35))

self.tellineEdit.setMinimumSize(QtCore.QSize(60, 20))

self.tellineEdit.setStyleSheet("\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.tellineEdit.setText("")

self.tellineEdit.setObjectName("tellineEdit")

self.passwordlineEdit = QtWidgets.QLineEdit(Dialog)

self.passwordlineEdit.setGeometry(QtCore.QRect(210, 330, 181, 35))

self.passwordlineEdit.setMinimumSize(QtCore.QSize(150, 35))

self.passwordlineEdit.setStyleSheet("\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.passwordlineEdit.setText("")

self.passwordlineEdit.setObjectName("passwordlineEdit")

self.pushButton\_3 = QtWidgets.QPushButton(Dialog)

self.pushButton\_3.setGeometry(QtCore.QRect(20, 10, 33, 30))

self.pushButton\_3.setStyleSheet("QPushButton{border-image: url(:/new/res/保存.png)}QPushButton:hover{border-image: url(:/new/res/保存1 (1).png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/保存1 (1).png)}")

self.pushButton\_3.setText("")

self.pushButton\_3.setObjectName("pushButton\_3")

self.logo\_labe = QtWidgets.QLabel(Dialog)

self.logo\_labe.setGeometry(QtCore.QRect(150, 0, 200, 200))

self.logo\_labe.setStyleSheet("border-image: url(:/new/res/logo1.png);")

self.logo\_labe.setText("")

self.logo\_labe.setObjectName("logo\_labe")

self.emaillabel = QtWidgets.QLabel(Dialog)

self.emaillabel.setGeometry(QtCore.QRect(210, 380, 181, 35))

self.emaillabel.setText("")

self.emaillabel.setObjectName("emaillabel")

self.retranslateUi(Dialog)

QtCore.QMetaObject.connectSlotsByName(Dialog)

def retranslateUi(self, Dialog):

\_translate = QtCore.QCoreApplication.translate

Dialog.setWindowTitle(\_translate("Dialog", "Dialog"))

self.username\_label.setText(\_translate("Dialog", "用户名:"))

self.password\_label.setText(\_translate("Dialog", "设置密码:"))

self.email\_label.setText(\_translate("Dialog", "邮箱:"))

self.tel\_label.setText(\_translate("Dialog", "手机号:"))

self.pushButton\_2.setToolTip(\_translate("Dialog", "<html><head/><body><p><span style=\" font-size:11pt;\">修改中</span></p></body></html>"))

self.BBackButton.setToolTip(\_translate("Dialog", "<html><head/><body><p><span style=\" font-size:11pt;\">返回</span></p></body></html>"))

self.pushButton\_3.setToolTip(\_translate("Dialog", "<html><head/><body><p><span style=\" font-size:11pt;\">保存</span></p></body></html>"))

import resourcee\_rc

**文件名：db.py**

import pymysql

class MYsqlClient(object):

def \_\_init\_\_(self):

pass

def build\_conn(self):

con=pymysql.connect(host='gz-cdb-8it1ulvx.sql.tencentcdb.com', port=61933,

user="root", password="We17361730539", db="detection")

return con

def \_conne\_(self):

self.\_\_conn = self.build\_conn()

self.\_\_cursor = self.\_\_conn.cursor()

def search(self,sql):

try:

self.\_\_cursor.execute(sql)

results=self.\_\_cursor.fetchone()

if results:

return results[0]

else:

return 0

except Exception as e:

print("查询失败，检查用户名或密码",e)

return

def search\_all(self, sql):

try:

self.\_\_cursor.execute(sql)

results = self.\_\_cursor.fetchall()

return results

except Exception as e:

print("获取数据失败", e)

return None

def add(self,sql):

self.\_\_cursor.execute(sql)

self.\_\_conn.commit()

def close(self):

self.\_\_cursor.close()

self.\_\_conn.close()

**文件名：forget\_pass.py**

# -\*- coding: utf-8 -\*-

# Form implementation generated from reading ui file 'forget\_pass.ui'

#

# Created by: PyQt5 UI code generator 5.11.3

#

# WARNING! All changes made in this file will be lost!

from PyQt5 import QtCore, QtGui, QtWidgets

class Ui\_forget(object):

def setupUi(self, Dialog):

Dialog.setObjectName("Dialog")

Dialog.resize(500, 489)

self.frame = QtWidgets.QFrame(Dialog)

self.frame.setGeometry(QtCore.QRect(0, 0, 500, 111))

self.frame.setStyleSheet("border-image: url(:/new/res/Rectangle 3.png);")

self.frame.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame.setObjectName("frame")

self.backButton = QtWidgets.QPushButton(self.frame)

self.backButton.setGeometry(QtCore.QRect(439, 10, 35, 30))

self.backButton.setStyleSheet("QPushButton{border-image: url(:/new/res/返.png)}QPushButton:hover{border-image: url(:/new/res/返回-1 copy 3.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/返回-1 copy 3.png)}")

self.backButton.setText("")

self.backButton.setObjectName("backButton")

self.certainButton = QtWidgets.QPushButton(self.frame)

self.certainButton.setGeometry(QtCore.QRect(20, 10, 40, 40))

self.certainButton.setMinimumSize(QtCore.QSize(40, 40))

self.certainButton.setStyleSheet("QPushButton{border-image: url(:/new/res/注册成功.png)}QPushButton:hover{border-image: url(:/new/res/注册成功-1.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/注册成功-1.png)}")

self.certainButton.setText("")

self.certainButton.setObjectName("certainButton")

self.label = QtWidgets.QLabel(self.frame)

self.label.setGeometry(QtCore.QRect(150, -20, 200, 150))

self.label.setStyleSheet("border-image: url(:/new/res/logo1.png);")

self.label.setText("")

self.label.setObjectName("label")

self.frame\_2 = QtWidgets.QFrame(Dialog)

self.frame\_2.setGeometry(QtCore.QRect(0, 110, 500, 491))

self.frame\_2.setStyleSheet("border-image: url(:/new/res/Rectangle 5.png);")

self.frame\_2.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame\_2.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame\_2.setObjectName("frame\_2")

self.settellabel = QtWidgets.QLabel(self.frame\_2)

self.settellabel.setGeometry(QtCore.QRect(100, 70, 80, 25))

self.settellabel.setMinimumSize(QtCore.QSize(60, 20))

self.settellabel.setStyleSheet("font: 14pt \"微软雅黑\";\n"

"color: rgb(255, 255, 255);")

self.settellabel.setObjectName("settellabel")

self.setemaillabel = QtWidgets.QLabel(self.frame\_2)

self.setemaillabel.setGeometry(QtCore.QRect(100, 230, 101, 25))

self.setemaillabel.setMinimumSize(QtCore.QSize(60, 20))

self.setemaillabel.setStyleSheet("font: 14pt \"微软雅黑\";\n"

"color: rgb(255, 255, 255);")

self.setemaillabel.setObjectName("setemaillabel")

self.setpasswordlabel = QtWidgets.QLabel(self.frame\_2)

self.setpasswordlabel.setGeometry(QtCore.QRect(100, 150, 75, 25))

self.setpasswordlabel.setMinimumSize(QtCore.QSize(60, 20))

self.setpasswordlabel.setStyleSheet("font: 14pt \"微软雅黑\";\n"

"color: rgb(255, 255, 255);")

self.setpasswordlabel.setObjectName("setpasswordlabel")

self.passwordlineEdit = QtWidgets.QLineEdit(self.frame\_2)

self.passwordlineEdit.setGeometry(QtCore.QRect(220, 150, 150, 35))

self.passwordlineEdit.setMinimumSize(QtCore.QSize(150, 35))

self.passwordlineEdit.setStyleSheet("border-image: url(:/new/res/Rectangle.png);\n"

"color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.passwordlineEdit.setText("")

self.passwordlineEdit.setEchoMode(QtWidgets.QLineEdit.Password)

self.passwordlineEdit.setObjectName("passwordlineEdit")

self.certainemaillineEdit = QtWidgets.QLineEdit(self.frame\_2)

self.certainemaillineEdit.setGeometry(QtCore.QRect(220, 230, 150, 35))

self.certainemaillineEdit.setMinimumSize(QtCore.QSize(150, 35))

self.certainemaillineEdit.setStyleSheet("border-image: url(:/new/res/Rectangle.png);\n"

"color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.certainemaillineEdit.setEchoMode(QtWidgets.QLineEdit.Password)

self.certainemaillineEdit.setObjectName("certainemaillineEdit")

self.emaillineEdit\_2 = QtWidgets.QLineEdit(self.frame\_2)

self.emaillineEdit\_2.setGeometry(QtCore.QRect(220, 70, 150, 35))

self.emaillineEdit\_2.setMinimumSize(QtCore.QSize(60, 20))

self.emaillineEdit\_2.setStyleSheet("border-image: url(:/new/res/Rectangle.png);\n"

"color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.emaillineEdit\_2.setObjectName("emaillineEdit\_2")

self.retranslateUi(Dialog)

QtCore.QMetaObject.connectSlotsByName(Dialog)

def retranslateUi(self, Dialog):

\_translate = QtCore.QCoreApplication.translate

Dialog.setWindowTitle(\_translate("Dialog", "Dialog"))

self.settellabel.setText(\_translate("Dialog", "邮箱:"))

self.setemaillabel.setText(\_translate("Dialog", "确认密码:"))

self.setpasswordlabel.setText(\_translate("Dialog", "新密码:"))

import resourcee\_rc

**文件名：login.py**

# -\*- coding: utf-8 -\*-

# Form implementation generated from reading ui file 'login.ui'

#

# Created by: PyQt5 UI code generator 5.11.3

#

# WARNING! All changes made in this file will be lost!

from PyQt5 import QtCore, QtGui, QtWidgets

class Ui\_Form(object):

def setupUi(self, Form):

Form.setObjectName("Form")

Form.resize(800, 600)

self.frame\_2 = QtWidgets.QFrame(Form)

self.frame\_2.setGeometry(QtCore.QRect(0, 60, 800, 450))

self.frame\_2.setMinimumSize(QtCore.QSize(800, 400))

self.frame\_2.setStyleSheet("border-image: url(:/new/res/Rectangle.png);")

self.frame\_2.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame\_2.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame\_2.setObjectName("frame\_2")

self.touxianglabel = QtWidgets.QLabel(self.frame\_2)

self.touxianglabel.setGeometry(QtCore.QRect(260, 20, 300, 300))

self.touxianglabel.setStyleSheet("\n"

"border-image: url(:/new/res/logo3.png);")

self.touxianglabel.setText("")

self.touxianglabel.setObjectName("touxianglabel")

self.loginbuttn = QtWidgets.QPushButton(Form)

self.loginbuttn.setGeometry(QtCore.QRect(340, 450, 111, 31))

self.loginbuttn.setStyleSheet("QPushButton{color: rgb(255, 255, 255);\n"

"font: 25 12pt \"微软雅黑 Light\";\n"

"border:2px groove gray;\n"

"border-radius:15px;\n"

"padding:4px 4px;\n"

"}\n"

"QPushButton:hover{color: rgb(0, 255, 255);\n"

"font: 25 12pt \"微软雅黑 Light\";\n"

"border:2px groove gray;\n"

"border-radius:15px;\n"

"padding:4px 4px;}\n"

"QPushButton:pressed{color: rgb(0, 255, 255);\n"

"font: 25 12pt \"微软雅黑 Light\";\n"

"border:2px groove gray;\n"

"border-radius:15px;\n"

"padding:4px 4px;}\n"

"")

self.loginbuttn.setObjectName("loginbuttn")

self.frame\_1 = QtWidgets.QFrame(Form)

self.frame\_1.setGeometry(QtCore.QRect(0, -1, 800, 70))

self.frame\_1.setMinimumSize(QtCore.QSize(800, 60))

self.frame\_1.setStyleSheet("border-image: url(:/new/res/Rectangle 3.png);")

self.frame\_1.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame\_1.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame\_1.setObjectName("frame\_1")

self.titlelabel = QtWidgets.QLabel(self.frame\_1)

self.titlelabel.setGeometry(QtCore.QRect(30, 20, 60, 30))

self.titlelabel.setStyleSheet("border-image: url(:/new/res/泊泊.png);")

self.titlelabel.setText("")

self.titlelabel.setObjectName("titlelabel")

self.frame\_3 = QtWidgets.QFrame(Form)

self.frame\_3.setGeometry(QtCore.QRect(0, 500, 800, 130))

self.frame\_3.setMinimumSize(QtCore.QSize(800, 0))

self.frame\_3.setStyleSheet("border-image: url(:/new/res/Rectangle 5.png);")

self.frame\_3.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame\_3.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame\_3.setObjectName("frame\_3")

self.changepasswordbutton = QtWidgets.QPushButton(self.frame\_3)

self.changepasswordbutton.setGeometry(QtCore.QRect(80, 50, 42, 42))

self.changepasswordbutton.setMinimumSize(QtCore.QSize(40, 40))

self.changepasswordbutton.setStyleSheet("QPushButton{border-image: url(:/new/res/忘记密码-1 copy 2(1).png)}QPushButton:hover{border-image: url(:/new/res/忘记密码-1 copy 3.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/忘记密码-1(1).png)}")

self.changepasswordbutton.setText("")

self.changepasswordbutton.setObjectName("changepasswordbutton")

self.telbutton = QtWidgets.QPushButton(self.frame\_3)

self.telbutton.setGeometry(QtCore.QRect(21, 48, 43, 43))

self.telbutton.setMinimumSize(QtCore.QSize(40, 40))

self.telbutton.setStyleSheet("QPushButton{border-image: url(:/new/res/电话1.png)}QPushButton:hover{border-image: url(:/new/res/电话2.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/电话3.png)}")

self.telbutton.setText("")

self.telbutton.setObjectName("telbutton")

self.regisbutton = QtWidgets.QPushButton(self.frame\_3)

self.regisbutton.setGeometry(QtCore.QRect(140, 50, 41, 40))

self.regisbutton.setMinimumSize(QtCore.QSize(40, 40))

self.regisbutton.setStyleSheet("QPushButton{border-image: url(:/new/res/注册1.png)}QPushButton:hover{border-image: url(:/new/res/注册2.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/注册-1(1).png)}")

self.regisbutton.setText("")

self.regisbutton.setObjectName("regisbutton")

self.layoutWidget = QtWidgets.QWidget(Form)

self.layoutWidget.setGeometry(QtCore.QRect(260, 350, 270, 32))

self.layoutWidget.setObjectName("layoutWidget")

self.horizontalLayout = QtWidgets.QHBoxLayout(self.layoutWidget)

self.horizontalLayout.setContentsMargins(0, 0, 0, 0)

self.horizontalLayout.setObjectName("horizontalLayout")

self.userlabel = QtWidgets.QLabel(self.layoutWidget)

self.userlabel.setMinimumSize(QtCore.QSize(90, 30))

self.userlabel.setStyleSheet("font: 12pt \"Adobe Hebrew\";\n"

"color: rgb(255, 255, 255)")

self.userlabel.setObjectName("userlabel")

self.horizontalLayout.addWidget(self.userlabel)

self.userline = QtWidgets.QLineEdit(self.layoutWidget)

self.userline.setMinimumSize(QtCore.QSize(30, 30))

self.userline.setAutoFillBackground(False)

self.userline.setStyleSheet("\n"

"color: rgb(255, 255, 255);\n"

"border-image: url(:/new/res/Rectangle 5.png);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.userline.setText("")

self.userline.setObjectName("userline")

self.horizontalLayout.addWidget(self.userline)

self.layoutWidget1 = QtWidgets.QWidget(Form)

self.layoutWidget1.setGeometry(QtCore.QRect(260, 400, 270, 32))

self.layoutWidget1.setObjectName("layoutWidget1")

self.horizontalLayout\_2 = QtWidgets.QHBoxLayout(self.layoutWidget1)

self.horizontalLayout\_2.setContentsMargins(0, 0, 0, 0)

self.horizontalLayout\_2.setObjectName("horizontalLayout\_2")

self.passwordlabel = QtWidgets.QLabel(self.layoutWidget1)

self.passwordlabel.setMinimumSize(QtCore.QSize(90, 30))

self.passwordlabel.setStyleSheet("font: 12pt \"Adobe Hebrew\";\n"

"color: rgb(255, 255, 255)")

self.passwordlabel.setObjectName("passwordlabel")

self.horizontalLayout\_2.addWidget(self.passwordlabel)

self.passwordline = QtWidgets.QLineEdit(self.layoutWidget1)

self.passwordline.setMinimumSize(QtCore.QSize(30, 30))

self.passwordline.setStyleSheet("\n"

"color: rgb(255, 255, 255);\n"

"border-image: url(:/new/res/Rectangle 5.png);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.passwordline.setText("")

self.passwordline.setEchoMode(QtWidgets.QLineEdit.Password)

self.passwordline.setPlaceholderText("")

self.passwordline.setObjectName("passwordline")

self.horizontalLayout\_2.addWidget(self.passwordline)

self.retranslateUi(Form)

QtCore.QMetaObject.connectSlotsByName(Form)

def retranslateUi(self, Form):

\_translate = QtCore.QCoreApplication.translate

Form.setWindowTitle(\_translate("Form", "Form"))

self.loginbuttn.setText(\_translate("Form", "登录"))

self.changepasswordbutton.setToolTip(\_translate("Form", "<html><head/><body><p><span style=\" font-size:11pt; color:#ffffff;\">忘记密码</span></p></body></html>"))

self.telbutton.setToolTip(\_translate("Form", "<html><head/><body><p><span style=\" font-size:11pt; color:#ffffff;\">联系电话</span></p></body></html>"))

self.telbutton.setWhatsThis(\_translate("Form", "<html><head/><body><p><span style=\" font-size:11pt; color:#ffffff;\">联系电话</span></p></body></html>"))

self.regisbutton.setToolTip(\_translate("Form", "<html><head/><body><p><span style=\" font-size:11pt; color:#ffffff;\">注册</span></p></body></html>"))

self.regisbutton.setWhatsThis(\_translate("Form", "<html><head/><body><p><span style=\" font-size:11pt; color:#0b0b0b;\">注册</span></p></body></html>"))

self.userlabel.setText(\_translate("Form", " 邮箱:"))

self.passwordlabel.setText(\_translate("Form", " 密码:"))

import resourcee\_rc

**文件名：register\_success.py**

*# -\*- coding: utf-8 -\*-*

*# Form implementation generated from reading ui file 'register\_success.ui'*

*#*

*# Created by: PyQt5 UI code generator 5.11.3*

*#*

*# WARNING! All changes made in this file will be lost!*

from PyQt5 import QtCore, QtGui, QtWidgets

class Ui\_register\_success(object):

def setupUi(self, Dialog):

Dialog.setObjectName("Dialog")

Dialog.resize(500, 600)

self.frame = QtWidgets.QFrame(Dialog)

self.frame.setGeometry(QtCore.QRect(0, 0, 500, 111))

self.frame.setStyleSheet("border-image: url(:/new/res/Rectangle 3.png);")

self.frame.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame.setObjectName("frame")

self.loginButton = QtWidgets.QPushButton(self.frame)

self.loginButton.setGeometry(QtCore.QRect(439, 10, 41, 40))

self.loginButton.setStyleSheet("QPushButton{border-image: url(:/new/res/登录 图标.png)}QPushButton:hover{border-image: url(:/new/res/登录.png)}\n"

"QPushButton:pressed{border-image: url(:/new/res/登录.png)}")

self.loginButton.setText("")

self.loginButton.setObjectName("loginButton")

self.label = QtWidgets.QLabel(self.frame)

self.label.setGeometry(QtCore.QRect(150, -20, 200, 150))

self.label.setStyleSheet("border-image: url(:/new/res/logo1.png);")

self.label.setText("")

self.label.setObjectName("label")

self.frame\_2 = QtWidgets.QFrame(Dialog)

self.frame\_2.setGeometry(QtCore.QRect(0, 110, 500, 491))

self.frame\_2.setStyleSheet("border-image: url(:/new/res/Rectangle 5.png);")

self.frame\_2.setFrameShape(QtWidgets.QFrame.StyledPanel)

self.frame\_2.setFrameShadow(QtWidgets.QFrame.Raised)

self.frame\_2.setObjectName("frame\_2")

self.setusernamelabel = QtWidgets.QLabel(self.frame\_2)

self.setusernamelabel.setGeometry(QtCore.QRect(100, 150, 60, 25))

self.setusernamelabel.setMinimumSize(QtCore.QSize(60, 20))

self.setusernamelabel.setStyleSheet("border-image: url(:/new/res/用户名：.png);")

self.setusernamelabel.setText("")

self.setusernamelabel.setObjectName("setusernamelabel")

self.settellabel = QtWidgets.QLabel(self.frame\_2)

self.settellabel.setGeometry(QtCore.QRect(100, 310, 80, 25))

self.settellabel.setMinimumSize(QtCore.QSize(60, 20))

self.settellabel.setStyleSheet("border-image: url(:/new/res/绑定手机号：.png);")

self.settellabel.setText("")

self.settellabel.setObjectName("settellabel")

self.setemaillabel = QtWidgets.QLabel(self.frame\_2)

self.setemaillabel.setGeometry(QtCore.QRect(100, 260, 70, 25))

self.setemaillabel.setMinimumSize(QtCore.QSize(60, 20))

self.setemaillabel.setStyleSheet("border-image: url(:/new/res/绑定邮箱：.png);")

self.setemaillabel.setText("")

self.setemaillabel.setObjectName("setemaillabel")

self.setpasswordlabel = QtWidgets.QLabel(self.frame\_2)

self.setpasswordlabel.setGeometry(QtCore.QRect(100, 210, 70, 25))

self.setpasswordlabel.setMinimumSize(QtCore.QSize(60, 20))

self.setpasswordlabel.setStyleSheet("border-image: url(:/new/res/设置密码：.png);")

self.setpasswordlabel.setText("")

self.setpasswordlabel.setObjectName("setpasswordlabel")

self.usernamelabel = QtWidgets.QLabel(self.frame\_2)

self.usernamelabel.setGeometry(QtCore.QRect(220, 145, 150, 35))

self.usernamelabel.setMinimumSize(QtCore.QSize(60, 20))

self.usernamelabel.setStyleSheet("color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.usernamelabel.setText("")

self.usernamelabel.setObjectName("usernamelabel")

self.passwordlabell = QtWidgets.QLabel(Dialog)

self.passwordlabell.setGeometry(QtCore.QRect(220, 315, 150, 35))

self.passwordlabell.setMinimumSize(QtCore.QSize(60, 20))

self.passwordlabell.setStyleSheet("color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.passwordlabell.setText("")

self.passwordlabell.setObjectName("passwordlabell")

self.emaillabel = QtWidgets.QLabel(Dialog)

self.emaillabel.setGeometry(QtCore.QRect(220, 365, 191, 35))

self.emaillabel.setMinimumSize(QtCore.QSize(60, 20))

self.emaillabel.setStyleSheet("color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.emaillabel.setText("")

self.emaillabel.setObjectName("emaillabel")

self.tellabel = QtWidgets.QLabel(Dialog)

self.tellabel.setGeometry(QtCore.QRect(220, 415, 150, 35))

self.tellabel.setMinimumSize(QtCore.QSize(60, 20))

self.tellabel.setStyleSheet("color: rgb(255, 255, 255);\n"

"font: 9pt \"Adobe Caslon Pro\";\n"

"font: 25 12pt \"微软雅黑 Light\";")

self.tellabel.setText("")

self.tellabel.setObjectName("tellabel")

self.retranslateUi(Dialog)

QtCore.QMetaObject.connectSlotsByName(Dialog)

def retranslateUi(self, Dialog):

\_translate = QtCore.QCoreApplication.translate

Dialog.setWindowTitle(\_translate("Dialog", "Dialog"))

self.loginButton.setToolTip(\_translate("Dialog", "<html><head/><body><p><span style=\" font-size:11pt;\">登录</span></p></body></html>"))

import resourcee\_rc

**文件名：main.py**

from \_\_future\_\_ import print\_function

from tensorflow.python.keras.models import load\_model

import tensorflow as tf

import sys

import random

import time

*# import winsound*

from PyQt5.QtCore import QTimer,Qt,QDate, QTime

from PyQt5 import QtCore

from PyQt5.QtWidgets import QWidget,QApplication,QDialog,QMessageBox,QTableWidgetItem,QAbstractItemView

from PyQt5.QtGui import QFont,QColor,QBrush

from db import MYsqlClient

from login import Ui\_Form

from register import Ui\_register

from register\_success import Ui\_register\_success

from tel import Ui\_tel

from forget\_pass import Ui\_forget

from xuanze import Ui\_xuanze

from user\_info import Ui\_user\_info

from xuanzhong import Ui\_xuanzhong

from change\_user\_info import Ui\_change\_user\_info

from xiangxi import Ui\_xiangxi

import cv2

import socket

from PIL import Image

from io import StringIO,BytesIO

import numpy as np

from PyQt5.QtGui import QPixmap,QImage

class Ui\_login(QWidget,Ui\_Form):

def \_\_init\_\_(self):

super(Ui\_login,self).\_\_init\_\_()

self.setupUi(self)

self.db=None

self.setFixedSize(self.size())

self.XuanzeS=None

self.forget=None

def msg\_success(self):

reply = QMessageBox.information(self, *# 使用infomation信息框*

"提示",

"登录成功",

QMessageBox.Yes)

if reply==QMessageBox.Yes:

pass

def msg\_failed(self):

message=QMessageBox.information(self,"登录失败","检查用户名或密码",QMessageBox.Yes)

if message==QMessageBox.Yes:

pass

def login\_clicked(self):

self.db.\_conne\_()

email=self.userline.text()

password=self.passwordline.text()

sqls="SELECT password FROM user\_info WHERE email = \"%s\"" %(email)

results=self.db.search(sqls)

print(results)

try:

if results:

if results==password:

self.msg\_success()

self.hide()

self.XuanzeS.show()

self.XuanzeS.email=email

self.db.close()

else:

self.msg\_failed()

else:

self.msg\_failed()

self.db.close()

except Exception as e:

print("未知错误",e)

def forget\_password\_clicked(self):

self.forget.show()

self.hide()

class Ui\_Register(QDialog,Ui\_register):

def \_\_init\_\_(self):

super(Ui\_Register,self).\_\_init\_\_()

self.setupUi(self)

self.db = None

self.register\_success=None

def msg\_failed\_email(self):

message=QMessageBox.information(self,"注册失败","该邮箱已经注册",QMessageBox.Yes)

if message==QMessageBox.Yes:

pass

def certainButton\_clicked(self):

email=self.emaillineEdit.text()

username=self.usernamelineEdit.text()

password=self.passwordlineEdit.text()

self.db.\_conne\_()

tel=self.tellineEdit.text()

sql="select count(\*) from user\_info where email=%s "%(email)

sqls="insert into user\_info values(\"%s\",\"%s\",\"%s\",\"%s\")"%(email,password,username,tel)

res=self.db.search(sql)

print(res)

if isinstance(res,int):

num=res

else:

num=0

try:

if num==0:

self.db.add(sqls)

self.hide()

self.register\_success.show()

self.register\_success.usernamelabel.setText(username)

self.register\_success.emaillabel.setText(email)

self.register\_success.passwordlabell.setText(password)

self.register\_success.tellabel.setText(tel)

self.db.close()

else:

self.msg\_failed\_email()

except Exception as e:

print("未知错误",e)

class Ui\_Register\_success(QDialog,Ui\_register\_success):

def \_\_init\_\_(self):

super(Ui\_Register\_success,self).\_\_init\_\_()

self.setupUi(self)

class Ui\_Tel(QDialog,Ui\_tel):

def \_\_init\_\_(self):

super(Ui\_Tel,self).\_\_init\_\_()

self.setupUi(self)

def Show(self):

self.setWindowModality(Qt.ApplicationModal)

self.show()

class Ui\_Forget(QDialog,Ui\_forget):

def \_\_init\_\_(self):

super(Ui\_Forget,self).\_\_init\_\_()

self.setupUi(self)

self.email=None

self.db = None

self.login = None

def msg\_success(self):

reply = QMessageBox.information(self, *# 使用infomation信息框*

"提示",

"重置密码成功",

QMessageBox.Yes)

if reply==QMessageBox.Yes:

pass

def msg\_failed(self):

message=QMessageBox.information(self,"修改失败","邮箱不存在",QMessageBox.Yes)

if message==QMessageBox.Yes:

pass

def msg\_failed\_pass(self):

message=QMessageBox.information(self,"修改失败","两次密码不一致",QMessageBox.Yes)

if message==QMessageBox.Yes:

pass

def change\_pasword(self):

self.db.\_conne\_()

self.email = self.emaillineEdit\_2.text()

newpassword = self.passwordlineEdit.text()

newpassword2= self.certainemaillineEdit.text()

sql='select count(\*) from user\_info where email = \"%s\"'%(self.email)

sqls="update user\_info set password = \"%s\" where email = \"%s\""%(newpassword, self.email)

try:

count = self.db.search(sql)

print(count)

if count == 0:

self.msg\_failed()

elif newpassword == newpassword2:

self.db.add(sqls)

self.msg\_success()

self.login.show()

self.hide()

else:

self.msg\_failed\_pass()

except Exception as e:

print("未知错误",e)

self.db.close()

class Ui\_Xuanze(QWidget,Ui\_xuanze):

def \_\_init\_\_(self):

super(Ui\_Xuanze,self).\_\_init\_\_()

self.setupUi(self)

self.db=None

self.user\_Info=None

self.xuanzhong=None

self.email=None

self.login=None

self.setFixedSize(self.size())

def user\_infoButton\_clicked(self):

self.db.\_conne\_()

try:

sql1 = "SELECT user\_name FROM user\_info WHERE email = \"%s\"" % (self.email)

name = self.db.search(sql1)

sql2 = "SELECT tel FROM user\_info WHERE email = \"%s\"" % (self.email)

tel = self.db.search(sql2)

sql3 = "SELECT password FROM user\_info WHERE email = \"%s\"" % (self.email)

password=self.db.search(sql3)

except Exception as e:

print("查询失败",e)

self.db.close()

self.user\_Info.emaillabel.setText(self.email)

self.user\_Info.email=self.email

self.user\_Info.tellabel.setText(tel)

self.user\_Info.passwordlabel.setText(password)

self.user\_Info.usernamelabel.setText(name)

self.user\_Info.setWindowModality(Qt.ApplicationModal)

self.user\_Info.show()

def shexiangtouButton\_clicked(self):

self.xuanzhong.email=self.email

self.hide()

self.xuanzhong.show()

def zhuxiaoButton\_clicked(self):

self.hide()

self.login.show()

class Ui\_User\_info(QDialog,Ui\_user\_info):

def \_\_init\_\_(self):

super(Ui\_User\_info,self).\_\_init\_\_()

self.setupUi(self)

self.db=None

self.email=None

def change\_userinfoButton\_clicked(self):

self.db.\_conne\_()

try:

sql1 = "SELECT user\_name FROM user\_info WHERE email = \"%s\"" % (self.email)

name = self.db.search(sql1)

sql2 = "SELECT tel FROM user\_info WHERE email = \"%s\"" % (self.email)

tel = self.db.search(sql2)

sql3 = "SELECT password FROM user\_info WHERE email = \"%s\"" % (self.email)

password=self.db.search(sql3)

except Exception as e:

print("查询失败",e)

self.Change\_userinfo.usernamelineEdit.setText(name)

self.Change\_userinfo.emaillabel.setText(self.email)

self.Change\_userinfo.tellineEdit.setText(tel)

self.Change\_userinfo.passwordlineEdit.setText(password)

self.Change\_userinfo.setWindowModality(Qt.ApplicationModal)

self.Change\_userinfo.show()

self.db.close()

self.hide()

def SHOW(self):

self.db.\_conne\_()

sqls="SELECT password FROM user\_info WHERE email = \"%s\"" %(self.email)

password=self.db.search(sqls)

sql1="SELECT user\_name FROM user\_info WHERE email = \"%s\"" %(self.email)

name=self.db.search(sql1)

sql2="SELECT tel FROM user\_info WHERE email = \"%s\"" %(self.email)

tel=self.db.search(sql2)

self.msg\_success()

self.hide()

self.password=password

self.user\_name=name

self.tel=tel

self.db.close()

self.show()

class Ui\_Xuanzhong(QWidget,Ui\_xuanzhong):

def \_\_init\_\_(self):

super(Ui\_Xuanzhong,self).\_\_init\_\_()

self.db=MYsqlClient()

self.login=None

self.setupUi(self)

self.xiangxi=None

self.email=None

self.setFixedSize(self.size())

self.waterisdirty=False

self.timer = QTimer(self)

self.timer.timeout.connect(self.check)

self.timer2 = QTimer(self)

self.timer2.timeout.connect(self.predict)

self.image = None

HOST, PORT = "172.20.10.4", 8000

MODEL\_NAME = 'watertrain.hd5'

self.model = load\_model(MODEL\_NAME)

self.sock = socket.socket(socket.AF\_INET, socket.SOCK\_STREAM)

self.sock.connect((HOST, PORT))

self.f = self.sock.makefile('rb')

def leave\_to\_closetimer(self):*#离开当前界面，检测定时器状态*

if self.timer.isActive() and self.timer2.isActive():

print("离开界面，定时器未关")

self.timer.stop()

self.timer2.stop()

self.db.close()

def go\_into\_open\_timer(self):*#进入当前页面，检测定时器状态*

if self.timer.isActive() == False and self.timer2.isActive() == False:

print("进入界面，定时器未开")

self.timer.start(50)

self.timer2.start(5000)

self.db.\_conne\_()

self.label\_10.hide()

self.show()

def predict(self):

print("predict!!!!!!!!!")

dict = {0: 'CleanWater', 1: 'MildSewage', 2: 'SevereSewage'}

graph = tf.get\_default\_graph()

img = self.image

img = img.resize((249, 249))

imgarray = np.array(img) / 255.0

img = np.expand\_dims(imgarray, axis=0)

*# buf.close()*

with graph.as\_default():

result = self.model.predict(img)

themax = np.argmax(result)

label = dict[themax]

prob = result[0][themax]

import datetime

t = datetime.datetime.now().strftime("%Y-%m-%d %H:%M:%S")

sql ="insert into history\_data(video\_id,time,status) values(1,\"%s\",%d)"%(t,int(themax)+1)

print(sql)

self.db.add(sql)

print(themax)

print(themax)

print(themax)

print("We think with certainty %3.2f that it is %s." % (prob, label))

print("数字是",themax)

if themax==2:

self.waterisdirty=True

self.label\_10.setStyleSheet("border-image: url(:/new/res/Rectangle 7 Copy 11.png);")

self.label\_10.hide()

self.label\_10.show()

elif themax==1:

self.waterisdirty=True

self.label\_10.setStyleSheet("border-image: url(:/new/res/Rectangle 7 Copy.png);")

self.label\_10.hide()

self.label\_10.show()

else:

self.waterisdirty=False

self.label\_10.setStyleSheet("border-image: url(:/new/res/Rectangle 7 Copy 10.png);")

self.label\_10.hide()

self.label\_10.show()

print("........\*\*\*\*\*\*\*")

if self.waterisdirty==True:

print("当前是污水")

time.sleep(2)

*# self.play\_sound()*

def check(self):

msg = self.f.readline()

print(len(msg), msg[-2])

jpeg = msg.replace("\-n".encode(), "\n".encode())

buf = BytesIO(jpeg[0:-1])

buf.seek(0)

pi = Image.open(buf)

self.image=pi

img = cv2.resize(np.asarray(pi),(320,320))

buf.close()

QIm = QImage(img, 320, 320,*# 创建QImage格式的图像，并读入图像信息*

QImage.Format\_RGB888)

self.photolabel.setPixmap(QPixmap.fromImage(QIm))

\_translate = QtCore.QCoreApplication.translate

date = QDate.currentDate()

time = QTime.currentTime()

self.timelabel.setText(\_translate("Form", date.toString(Qt.ISODate) + " " + time.toString()))

def xiangxiButton\_clicked(self):

self.xiangxi.email=self.email

self.hide()

self.leave\_to\_closetimer()

self.hide()

self.xiangxi.show()

def play\_sound(self):

duration = 1000 *# millisecond*

freq = 440 *# Hz*

print("播放声音\*\*\*\*\*")

*# winsound.Beep(freq, duration)*

class Ui\_Change\_user(QDialog,Ui\_change\_user\_info):

def \_\_init\_\_(self):

super(Ui\_Change\_user,self).\_\_init\_\_()

self.setupUi(self)

self.email=None

self.db=None

def msg\_success(self):

reply = QMessageBox.information(self, *# 使用infomation信息框*

"提示",

"修改成功",

QMessageBox.Yes)

if reply==QMessageBox.Yes:

pass

def pushButton\_3\_clicked(self):

self.db.\_conne\_()

tel=self.tellineEdit.text()

password=self.passwordlineEdit.text()

self.email=self.emaillabel.text()

username=self.usernamelineEdit.text()

sql="update user\_info set password=\"%s\",user\_name=\"%s\",tel=\"%s\" where email=\"%s\""%(password,username,tel,self.email)

try:

self.db.add(sql)

self.msg\_success()

self.hide()

except Exception as e:

print("更新失败",e)

self.db.close()

class Ui\_Xiangxi(QWidget,Ui\_xiangxi):

def \_\_init\_\_(self):

super(Ui\_Xiangxi,self).\_\_init\_\_()

self.setupUi(self)

self.email=None

self.setFixedSize(self.size())

self.count=1

self.db = None

self.tableWidget.setColumnCount(2)

self.tableWidget.setEditTriggers(QAbstractItemView.NoEditTriggers)

self.tableWidget.horizontalHeader().setDefaultSectionSize(385)

self.tableWidget.verticalHeader().setDefaultSectionSize(30)

self.tableWidget.setHorizontalHeaderLabels(["时间", "状态"])

*#self.tubiaolabel.show()*

self.setWindowModality(Qt.ApplicationModal)

def tubiaoButton\_clicked(self):

self.count+=1

print(self.count)

*# if self.count%2==1:*

*# self.tubiaolabel.show()*

*# self.tubiaoButton.setStyleSheet("QPushButton{border-image: url(:/new/res/图表1.png)}QPushButton:hover{border-image: url(:/new/res/图.png)}\n"*

*# "QPushButton:pressed{border-image: url(:/new/res/图.png)}")*

*# else:*

*# self.tubiaolabel.hide()*

*# self.tubiaoButton.setStyleSheet("QPushButton{border-image: url(:/new/res/图.png)}QPushButton:hover{border-image: url(:/new/res/图表1.png)}\n"*

*# "QPushButton:pressed{border-image: url(:/new/res/图表1.png)}")*

def display\_data(self):

self.db.\_conne\_()

starttime = self.dateEdit.text()

endtime = self.dateEdit\_2.text()

print(starttime, endtime)

sqls = "select time,status from history\_data where time between '%s' and '%s'"%(starttime, endtime)

results = self.db.search\_all(sqls)

if len(results)==0:

print("该区间无数据存储")

else:

self.tableWidget.setRowCount(len(results))

for i, (times, status) in enumerate(results):

timeitem = QTableWidgetItem(str(times))

timeitem.setForeground(QBrush(QColor(255,255,255)))

timeitem.setTextAlignment(Qt.AlignCenter)

statusitem = QTableWidgetItem(str(status))

statusitem.setForeground(QBrush(QColor(255,255,255)))

statusitem.setTextAlignment(Qt.AlignCenter)

self.tableWidget.setItem(i, 0, timeitem)

self.tableWidget.setItem(i, 1, statusitem)

self.db.close()

if \_\_name\_\_ == '\_\_main\_\_':

app=QApplication(sys.argv)

db=MYsqlClient()

Login=Ui\_login()*#登录界面实例化*

Register=Ui\_Register()*#注册界面实例化*

Tel=Ui\_Tel()*#联系电话界面实例化*

Forget=Ui\_Forget()*#忘记密码界面实例化*

Register\_Success=Ui\_Register\_success()*#登录成功界面实例化*

Xuanze=Ui\_Xuanze()*#选择界面实例化*

User\_info=Ui\_User\_info()*#用户信息界面实例化*

Change\_user=Ui\_Change\_user()*#修改用户信息界面实例化*

Xuanzhong=Ui\_Xuanzhong()*#选中界面实例化*

Xiangxi=Ui\_Xiangxi()*#详细界面实例化*

Login.db=db

Register.db=db

Forget.db=db

Xiangxi.db=db

*#Xuanzhong.db=db*

Xuanze.db=db

User\_info.db=db

Change\_user.db=db

Login.XuanzeS=Xuanze

Login.forget=Forget

Forget.login=Login

Xuanze.login=Login

Register.register\_success=Register\_Success

User\_info.Change\_userinfo = Change\_user

Xuanze.user\_Info=User\_info

Xuanze.xuanzhong=Xuanzhong

Xuanzhong.xiangxi=Xiangxi

Change\_user.Login=Login

Login.show()

Login.telbutton.clicked.connect(Tel.Show)

Login.changepasswordbutton.clicked.connect(Forget.show)

Login.changepasswordbutton.clicked.connect(Login.hide)

Forget.certainButton.clicked.connect(Forget.change\_pasword)

Forget.backButton.clicked.connect(Forget.hide)

Forget.backButton.clicked.connect(Login.show)

Login.regisbutton.clicked.connect(Register.show)*#登录界面/注册按钮绑定注册界面显示*

Login.regisbutton.clicked.connect(Login.hide)*#绑定登录界面隐藏*

Login.loginbuttn.clicked.connect(Login.login\_clicked)

Register.certainButton.clicked.connect(Register.certainButton\_clicked)*#注册界面/确定按钮绑定注册成功界面显示*

Register.backButton.clicked.connect(Login.show)*#注册界面/返回按钮绑定登录界面显示*

Register.backButton.clicked.connect(Register.hide)*#注册界面/返回按钮帮顶顶注册界面隐藏*

Register\_Success.loginButton.clicked.connect(Register\_Success.hide)*#注册成功界面/登录按钮绑定注册成功界面隐藏*

Register\_Success.loginButton.clicked.connect(Login.show)*#注册成功界面/登录按钮绑定登录界面显示*

Xuanze.user\_infoButton.clicked.connect(Xuanze.user\_infoButton\_clicked)

Xuanze.pushButton\_4.clicked.connect(Xuanzhong.go\_into\_open\_timer)

Xuanze.pushButton\_4.clicked.connect(Xuanze.hide)

Xuanze.pushButton\_5.clicked.connect(Xuanze.pushButton\_4.clicked)

Xuanze.pushButton\_6.clicked.connect(Xuanze.pushButton\_4.clicked)

Xuanze.pushButton\_7.clicked.connect(Xuanze.pushButton\_4.clicked)

Xuanze.pushButton\_8.clicked.connect(Xuanze.pushButton\_4.clicked)

Xuanze.pushButton\_9.clicked.connect(Xuanze.pushButton\_4.clicked)

User\_info.change\_infoButton.clicked.connect(User\_info.change\_userinfoButton\_clicked)

User\_info.BbackButton.clicked.connect(User\_info.hide)

Change\_user.BBackButton.clicked.connect(User\_info.show)

Change\_user.BBackButton.clicked.connect(Change\_user.hide)

Change\_user.pushButton\_3.clicked.connect(Change\_user.pushButton\_3\_clicked)

Xuanzhong.BBackButton.clicked.connect(Xuanzhong.leave\_to\_closetimer)

Xuanzhong.BBackButton.clicked.connect(Xuanzhong.hide)

Xuanzhong.BBackButton.clicked.connect(Xuanze.show)

Xuanzhong.xiangxiButton.clicked.connect(Xuanzhong.xiangxiButton\_clicked)

Xuanzhong.xiangxiButton\_2.clicked.connect(Xuanzhong.xiangxiButton.clicked)*##*

Xiangxi.BBackButton.clicked.connect(Xuanzhong.go\_into\_open\_timer)

Xiangxi.BBackButton.clicked.connect(Xiangxi.hide)

Xiangxi.user\_infoButton.clicked.connect(Xuanze.user\_infoButton\_clicked)

*#Xiangxi.tubiaoButton.clicked.connect(Xiangxi.tubiaoButton\_clicked)*

Xiangxi.tubiaoButton.clicked.connect(Xiangxi.display\_data)

Xuanze.zhuxiaoButton.clicked.connect(Xuanze.zhuxiaoButton\_clicked)

Xiangxi.zhuxiaoButton.clicked.connect(Xuanze.zhuxiaoButton.clicked)

Xiangxi.zhuxiaoButton.clicked.connect(Xiangxi.hide)

Xuanzhong.zhuxiaoButton.clicked.connect(Xuanze.zhuxiaoButton.clicked)

Xuanzhong.zhuxiaoButton.clicked.connect(Xuanzhong.hide)

Xuanzhong.zhuxiaoButton.clicked.connect(Xuanzhong.leave\_to\_closetimer)

sys.exit(app.exec\_())