MySQL中table设置如下

CREATE TABLE bol (

bol\_id INT AUTO\_INCREMENT PRIMARY KEY,

BOL VARCHAR(255),

container VARCHAR(255),

ETA DATE,

Date DATE,

Note TEXT,

Truck VARCHAR(255),

customer VARCHAR(255)

);

CREATE TABLE item (

item\_id INT AUTO\_INCREMENT PRIMARY KEY,

bol\_id INT,

name VARCHAR(255),

count INT,

pallet INT,

item\_note TEXT,

status VARCHAR(255),

cost DECIMAL(10, 2),

sale\_price DECIMAL(10, 2),

vendor VARCHAR(255),

vendor\_invoice VARCHAR(255),

FOREIGN KEY (bol\_id) REFERENCES bol(bol\_id)

);

Python中将data link到MySQL server中

*try*:

*# New code: Save data to database*

            bol\_data = (

                myBol.MBL *if* myBol.MBL *else* 'N/A',

                myBol.Container *if* myBol.Container *else* 'N/A',

                myBol.ETA *if* myBol.ETA *else* 'N/A',

                myBol.DateTime *if* myBol.DateTime *else* 'N/A',

                myBol.Note *if* myBol.Note *else* 'N/A',

                myBol.Truck *if* myBol.Truck *else* 'N/A',

                myBol.Customer *if* myBol.Customer *else* 'N/A'

            )

            mydb = mysql.connector.connect(

*host*="%",

*user*="worker01",

*password*="14061406",

*database*="myDB"

            )

            cursor = mydb.cursor()

*# SQL query to insert data into the bol table*

            sql = "INSERT INTO bol (BOL, container, ETA, Date, Note, Truck, customer) VALUES (%s, %s, %s, %s, %s, %s, %s)"

            cursor.execute(sql, bol\_data)

            mydb.commit()

*# Additional logic to handle item data if needed*

*# Close the window after saving*

            window.destroy()

*except* mysql.connector.Error *as* err:

            print("Error:", err)

*# Exception handling*

*finally*:

*if* mydb.is\_connected():

                cursor.close()

                mydb.close()