

学号	姓名	提交时间	总分	成绩
20225102010335	祝渤铖	2023-05-30 23:16:56	100	94

1. 【简答题】使用数据库封装类实现下面功能：
将lili的密码修改为123456

得分：94/100

学生答案：import mysql.connector

```
class DbTool:

    def connect(self,user,password,host,port,database):

        self.conn = mysql.connector.connect(user=user,
            password=password,
            host=host,
            port=port,
            database=database,
            buffered=True
        )

    def update(self,sql,params):
        cursor = self.conn.cursor()
        cursor.execute(sql , params )
        cursor.close()

    def commit(self):
        self.conn.commit()

    def close(self):
        self.conn.close()

db = DbTool()
db.connect("root","123456","127.0.0.1","3306","std_pyth")

sql = "update user set password = %s where username = %s"
db.update(sql,( '123456','lili' ) )
db.commit()
db.close()
```

参考答案：略