《用 Python 玩转数据》异常处理

编写一个程序,让用户输入苹果个数和单价,然后计算出价格总额。

Enter count: 10

Enter price for each one: 3.5

Pay: 35

运用 fry-except 语句让程序可以处理非数字输入的情况,如果是非数字输入,打印消息并允许用户再次输入,直到输入正确类型值计算出结果后退出。以下是程序的执行结果:

Enter count: 20

Enter price for each one: four Error, please enter numeric one.

Enter count: twenty

Error, please enter numeric one.

Enter count: 20

Enter price for each one: 4

The price is 80. 参考程序见下一页

【参考程序】

```
# -*- coding: utf-8 -*-

Exception

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"""

while True:
    try:
        count = int(input("Enter count: "))
        price = int(input("Enter price for each one: "))
        Pay = count * price
        print("The price is: ", Pay)
        break
    except ValueError:
        print('Error, please enter numeric one. ')
```