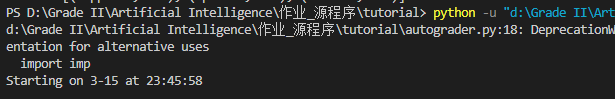
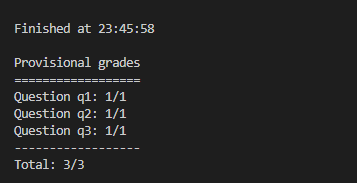
通过截图：





源代码如下：

//addition.py

def add(a, b):

    "Return the sum of a and b"

    "\*\*\* YOUR CODE HERE \*\*\*"

    # print("Passed a = %s and b = %s, returning a + b = %s"(a, b, a + b))

    return a+b

//buyLotsOfFruit.py

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

fruitPrices = {'apples': 2.00, 'oranges': 1.50, 'pears': 1.75,

               'limes': 0.75, 'strawberries': 1.00}

def buyLotsOfFruit(orderList):

    """

        orderList: List of (fruit, numPounds) tuples

    Returns cost of order

    """

    totalCost = 0.0

    "\*\*\* YOUR CODE HERE \*\*\*"

    for fruit in orderList:

        if fruit[0] in fruitPrices:

            totalCost+=fruit[1]\*fruitPrices[fruit[0]]

        else :

            return None

    return totalCost

# Main Method

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

    "This code runs when you invoke the script from the command line"

    orderList = [('apples', 2.0), ('pears', 3.0), ('limes', 4.0)]

    print('Cost of', orderList, 'is', buyLotsOfFruit(orderList))

//shopSmart.py

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

import shop

def shopSmart(orderList, fruitShops):

    """

        orderList: List of (fruit, numPound) tuples

        fruitShops: List of FruitShops

    """

    "\*\*\* YOUR CODE HERE \*\*\*"

    totalCostInShopMin=65535

    bestShop=fruitShops[0]

    for shopId in fruitShops:

        totalCostInShopTemp=0

        for fruit in orderList:

            totalCostInShopTemp+=fruit[1]\*shopId.fruitPrices[fruit[0]]

        if totalCostInShopMin>totalCostInShopTemp:

            bestShop=shopId

            totalCostInShopMin=totalCostInShopTemp

    return bestShop

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

    "This code runs when you invoke the script from the command line"

    orders = [('apples', 1.0), ('oranges', 3.0)]

    dir1 = {'apples': 2.0, 'oranges': 1.0}

    shop1 = shop.FruitShop('shop1', dir1)

    dir2 = {'apples': 1.0, 'oranges': 5.0}

    shop2 = shop.FruitShop('shop2', dir2)

    shops = [shop1, shop2]

    print("For orders ", orders, ", the best shop is", shopSmart(orders, shops).getName())

    orders = [('apples', 3.0)]

    print("For orders: ", orders, ", the best shop is", shopSmart(orders, shops).getName())