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Python Assignment Fashion Shopt#6.py - /Users/Aman/Documents/Python Assignment
# Python Fashion Shop Assignment

import pickle

from BTCInput import *

class StockItem(object):

    show_instrumentation = False

    min_price = 0.5
    max_price = 500.0

    max_stock_add = 50

    def __init__(self, stock_ref, price, color, location):
        if StockItem.show_instrumentation:
            print('** StockItem __init__ called')
        self.stock_ref = stock_ref
        self.__price = price
        self.__stock_level = 0
        self.StockItem_version = 1
        self.color = color
        self.location = location

    @property
    def item_name(self):
        if StockItem.show_instrumentation:
            print('** StockItem get item_name called')
        return 'Stock Item'

    def check_version(self):
        if StockItem.show_instrumentation:
            print('** StockItem check_version called')

        pass

    def __str__(self):
        if StockItem.show_instrumentation:
            print('** StockItem __str__ called')
        template = '''Stock Reference: {0}

Type: {1}
Location: {2}
Price: {3}
Stock level: {4}
Color: {5}'''

        return template.format(self.stock_ref, self.item_name, self.location,
                                self.price, self.stock_level, self.color)

    def add_stock(self, count):

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Python 3.11.3 (v3.11.3:f3909b8bc8, Apr 4 2023, 20:12:10) [Clang 13.0.0 (clang-1300.0.29.30)] on darwin
Type "help", "copyright", "credits" or "license()" for more information.
>>>
***** RESTART: /Users/Aman/Documents/Python Assignment Fashion Shopt#6.py *****
Mary's Fashion Shop

1: Create new stock item
2: Add stock to existing item
3: Sell stock
4: Stock report
5: Exit

Enter your command:
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