

```
1 # This program adds coffee inventory records to
2 # the coffee.txt file.
3 def add_coffee():
4     # Create a variable to control the loop.
5     another = 'y'
6
7     # Open the coffee.txt file in append mode.
8     coffee_file = open('coffee.txt', 'a')
9
10    # Add records to the file.
11    while another == 'y' or another == 'Y':
12        # Get the coffee record data.
13        print('Enter the following coffee data:')
14        descr = input('Description: ')
15        qty = int(input('Quantity (in pounds): '))
16
17
18    # Append the data to the file.
19    coffee_file.write(descr + '\n')
20    coffee_file.write(str(qty) + '\n')
21
22    # Determine whether the user wants to add
23    # another record to the file.
24    print('Do you want to add another record?')
25    another = input('Y = yes, anything else = no: ')
26
27    # Close the file.
28    coffee_file.close()
29    print('Data appended to coffee.txt.')
```