

```
1 # This program displays the records in the
2 # coffee.txt file.
3
4 def show():
5     # Open the coffee.txt file.
6     coffee_file = open('coffee.txt', 'r')
7
8     # Read the first record's description field.
9     descr = coffee_file.readline()
10
11    # Read the rest of the file.
12    while descr != "":
13        # Read the quantity field.
14        qty = float(coffee_file.readline())
15
16        # Strip the \n from the description.
17        descr = descr.rstrip('\n')
18
19        # Display the record.
20        print('Description:', descr)
21        print('Quantity:', qty)
22
23        # Read the next description.
24        descr = coffee_file.readline()
25
26    # Close the file.
27    coffee_file.close()
```