



```
ApiResponse("Hi Class  
😊");
```

e-commerce website

Endpoints Brief

`luckWheel`

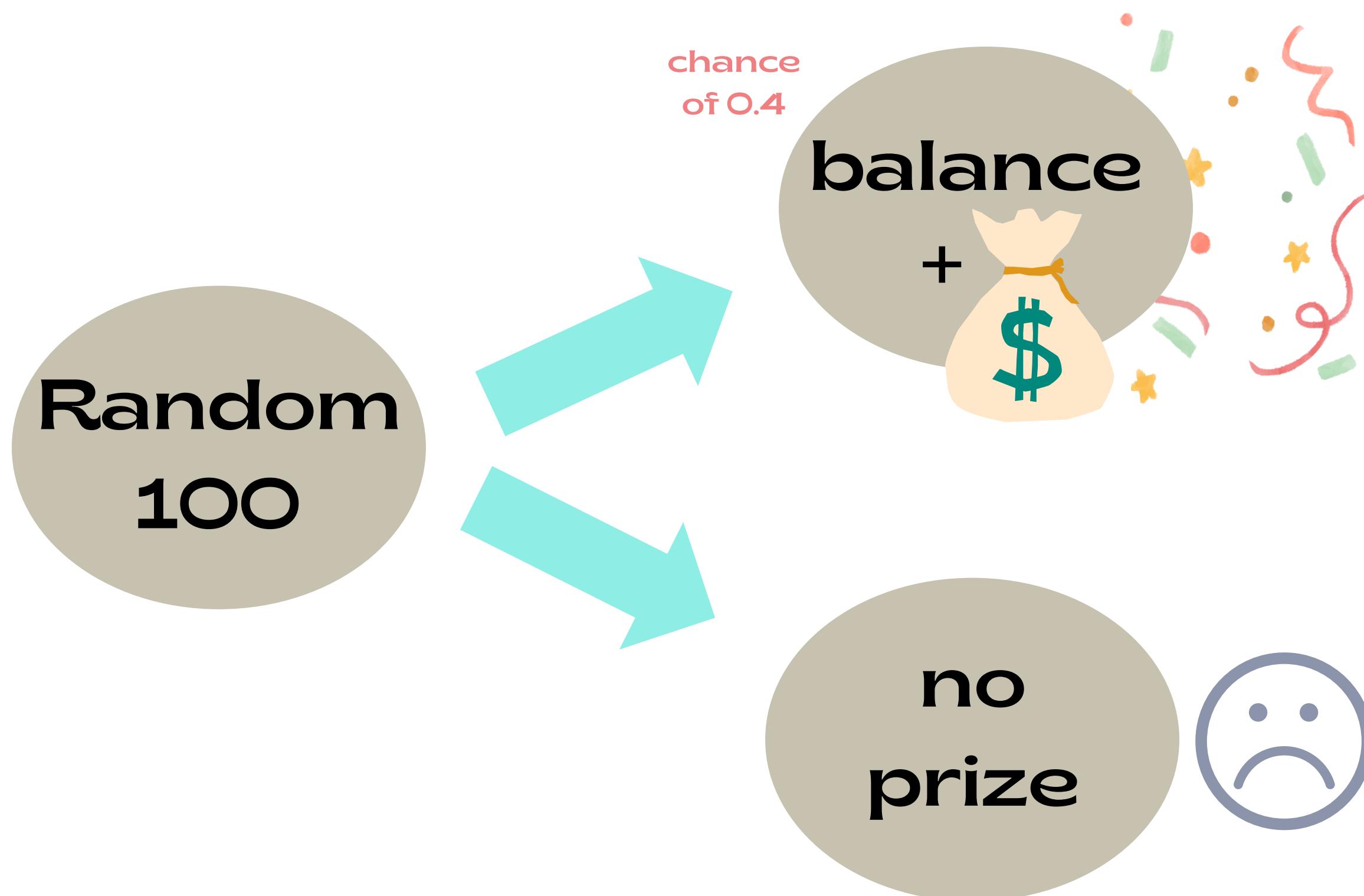
`rentProduct`

`sharingProduct`

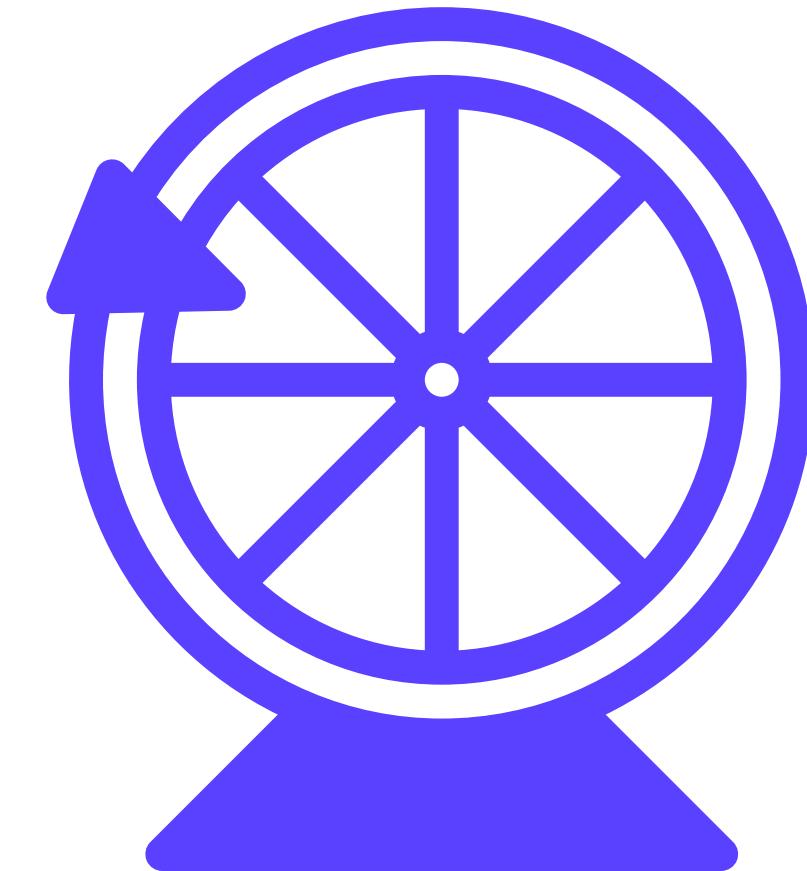
`marketing`

`lockStock`

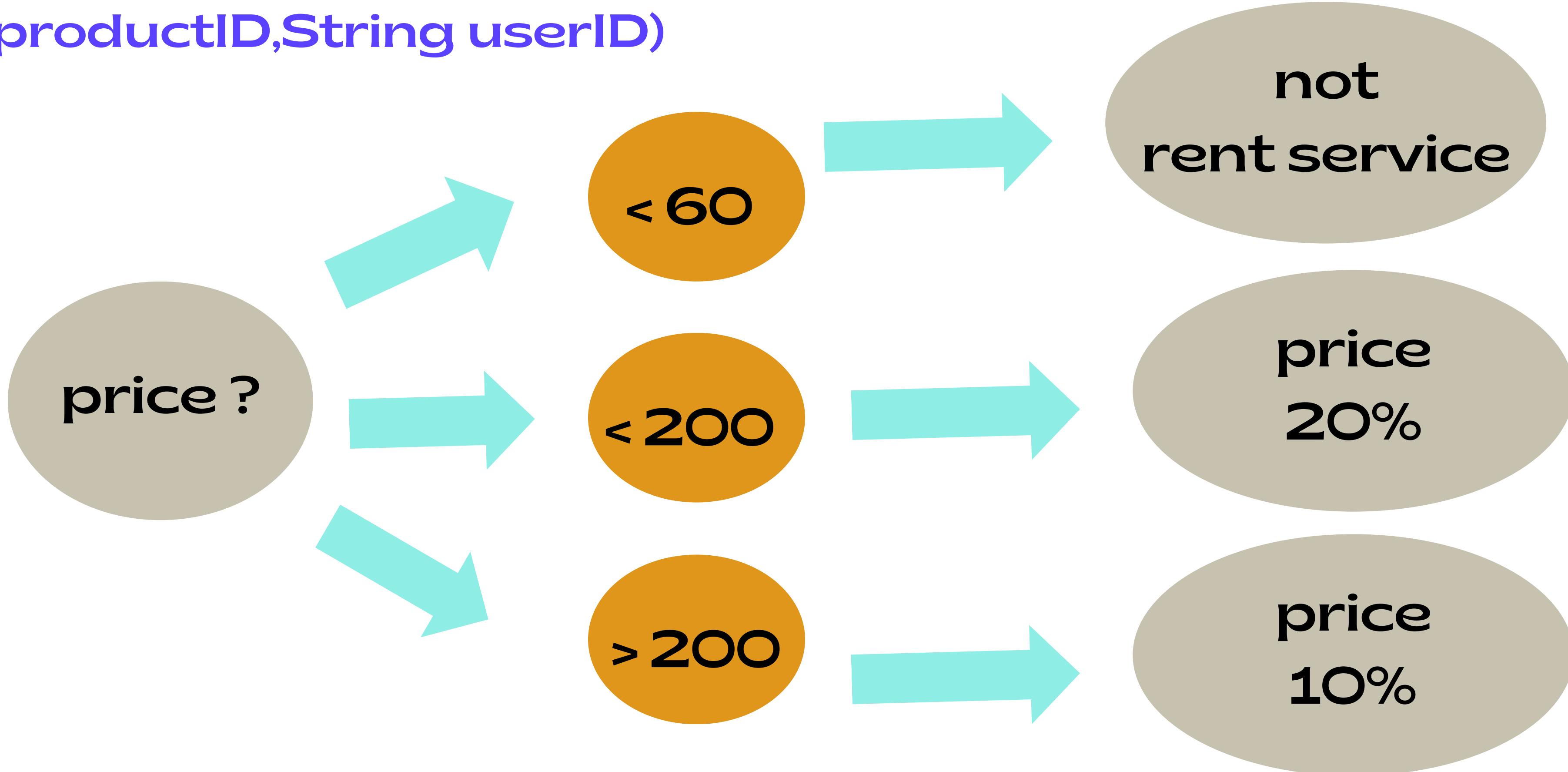
`double luckWheel(String userID)`



```
//chance of 4% to win a prize  
if(chance==5) {users.get(findIndex(id)).setBalance(users.get(findIndex(id)).getBalance()+5); return 5;}  
if(chance==10) {users.get(findIndex(id)).setBalance(users.get(findIndex(id)).getBalance()+10); return 10;}  
if(chance==15) {users.get(findIndex(id)).setBalance(users.get(findIndex(id)).getBalance()+15); return 15;}  
if(chance==20) {users.get(findIndex(id)).setBalance(users.get(findIndex(id)).getBalance()+20); return 20;}
```



```
String rentProduct(String  
productID, String userID)
```

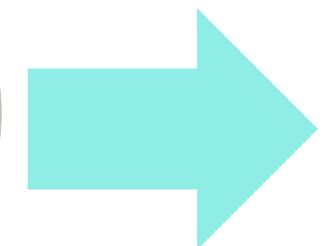


String

sharingProduct(ArrayList<String>

IDs, String prodID)

**check
IDs**

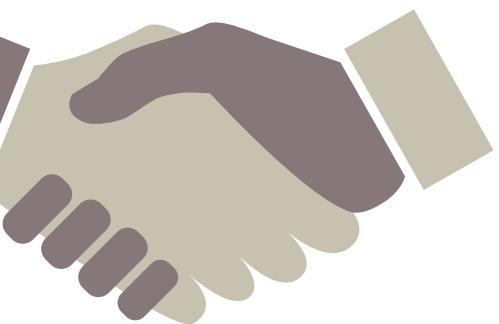


**price
/members**



**one or
more
can't**

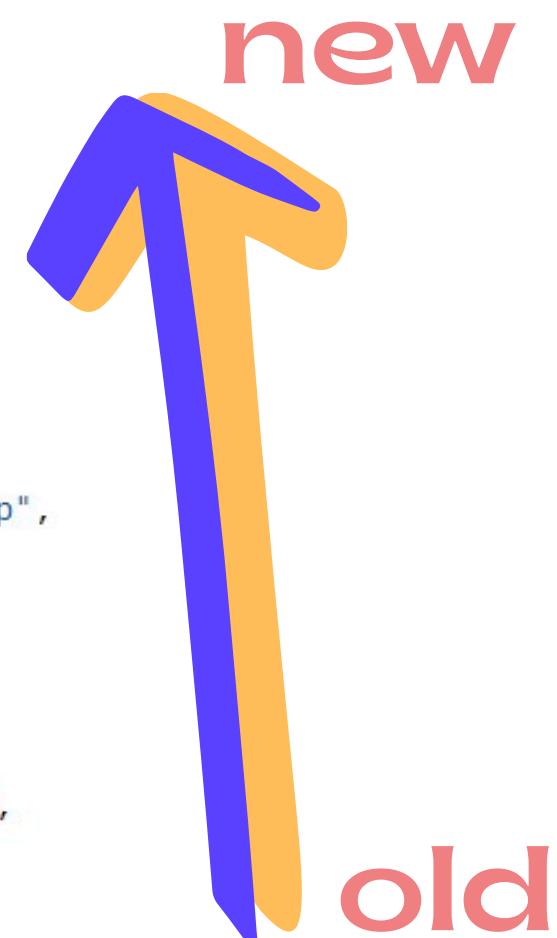
**product
shared**



boolean marketing(String prodID)

```
{ } JSON ▾ ▶ Preview ⚡ Visualize ▾
```

```
1 [  
2 {  
3   "id": "p11",  
4   "name": "sketch book",  
5   "price": 30.0,  
6   "categoryID": "c8"  
7 },  
8 {  
9   "id": "p10",  
10  "name": "Jacket",  
11  "price": 275.0,  
12  "categoryID": "c3"  
13 },  
14 {  
15   "id": "p9",  
16   "name": "lamp",  
17   "price": 100.0,  
18   "categoryID": "c4"  
19 },  
20 {  
21   "id": "p8",  
22   "name": "best Laptop",  
23   "price": 120000.0,  
24   "categoryID": "c6"  
25 },  
26 {  
27   "id": "p7",  
28   "name": "PhoneCase",  
29   "price": 115.0,  
30   "categoryID": "c5"  
31 },  
32 {
```



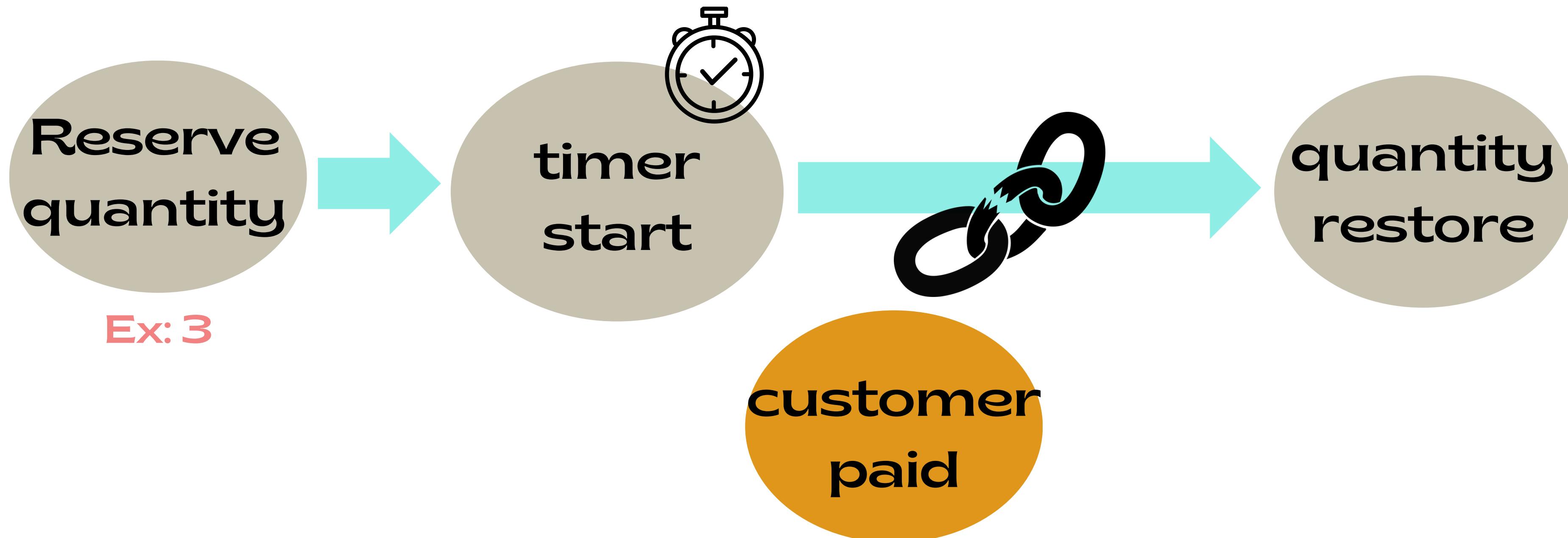
boolean marketing(String prodID)

Body Cookies Headers (5) Test Results

{ } JSON ▾ Preview Visualize ▾

```
1 [ [ 
2 { {
3   "id": "p1",
4   "name": "Oud Perfume",
5   "price": 550.0,
6   "categoryID": "c2"
7 },
8 {
9   "id": "p11",
10  "name": "sketch book",
11  "price": 30.0,
12  "categoryID": "c8"
13 },
14 {
15   "id": "p10",
16   "name": "Jacket",
17   "price": 275.0,
18   "categoryID": "c3"
19 },
20 {
21   "id": "p9",
22   "name": "lamp",
23   "price": 100.0,
24   "categoryID": "c4"
25 },
26 {
27   "id": "p8",
28   "name": "best Laptop",
29   "price": 120000.0,
30   "categoryID": "c6"
31 },
32 { ] ]
```

String lockStock(String prodID, int quantity, String userID)



any Question?