

Customer View:

Buying function: Stock will change

```
Peng_hp@DESKTOP-6J09BH3 MINGW64 ~/bcwork/mysqlprac
$ node bamazonCustomer.js
Current Stock:
item_id  Product                                Price  Stock
-----
1        Kindle Fire                          99.99  5
2        Drop and Go Dump Truck               19.97  29
3        Remote Control Lamborghini          21.25  2
4        Corded Lawn Mower                   199.97  8
5        String Trimmer                      99.97  4
6        Wave and Shine Spray                41.65  90
7        Lightweight Stand Golf Bag         52.99  3
8        Golf Balls                          17.99  200
9        Rat Trap                           3.99   100
10       Cordless Blower                    99.97  10
11       battery                          0.99   100
12       Mouse                            10     3

? Enter the ID of the product you would like to buy. 1
? Enter a number for how many units you would like to buy. 2
Item ordred! Your total cost is 199.98.
Current Stock:
item_id  Product                                Price  Stock
-----
1        Kindle Fire                          99.99  3
2        Drop and Go Dump Truck               19.97  29
3        Remote Control Lamborghini          21.25  2
4        Corded Lawn Mower                   199.97  8
5        String Trimmer                      99.97  4
6        Wave and Shine Spray                41.65  90
7        Lightweight Stand Golf Bag         52.99  3
8        Golf Balls                          17.99  200
9        Rat Trap                           3.99   100
10       Cordless Blower                    99.97  10
11       battery                          0.99   100
12       Mouse                            10     3

? Enter the ID of the product you would like to buy. _
```

If order quantity is more than the stock quantity, order will be declined and stock will not change:

Current Stock:			
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
2	Drop and Go Dump Truck	19.97	29
3	Remote Control Lamborghini	21.25	2
4	Corded Lawn Mower	199.97	8
5	String Trimmer	99.97	4
6	Wave and Shine Spray	41.65	90
7	Lightweight Stand Golf Bag	52.99	3
8	Golf Balls	17.99	200
9	Rat Trap	3.99	100
10	Cordless Blower	99.97	10
11	battery	0.99	100
12	Mouse	10	3

? Enter the ID of the product you would like to buy. 5

? Enter a number for how many units you would like to buy. 100

Insufficient quantity!

Current Stock:			
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
2	Drop and Go Dump Truck	19.97	29
3	Remote Control Lamborghini	21.25	2
4	Corded Lawn Mower	199.97	8
5	String Trimmer	99.97	4
6	Wave and Shine Spray	41.65	90
7	Lightweight Stand Golf Bag	52.99	3
8	Golf Balls	17.99	200
9	Rat Trap	3.99	100
10	Cordless Blower	99.97	10
11	battery	0.99	100
12	Mouse	10	3

Manager View:

View all items & View low stock items:

```
Peng_hp@DESKTOP-6J09BH3 MINGW64 ~/bcwork/mysqlprac
$ node bamazonManager.js
? What would you like to do? View Products for Sale

Current Stock:
item_id  Product                                Price  Stock
-----
1        Kindle Fire                           99.99  3
2        Drop and Go Dump Truck                19.97  29
3        Remote Control Lamborghini           21.25  2
4        Corded Lawn Mower                    199.97  8
5        String Trimmer                       99.97  4
6        Wave and Shine Spray                 41.65  90
7        Lightweight Stand Golf Bag           52.99  3
8        Golf Balls                           17.99  200
9        Rat Trap                             3.99   100
10       Cordless Blower                      99.97  10
11       battery                            0.99   100
12       Mouse                              10     3

? What would you like to do? View Low Inventory

Items with Stock Quantity lower than 5:
item_id  Product                                Price  Stock
-----
1        Kindle Fire                           99.99  3
3        Remote Control Lamborghini           21.25  2
5        String Trimmer                       99.97  4
7        Lightweight Stand Golf Bag           52.99  3
12       Mouse                              10     3

? What would you like to do? (Use arrow keys)
> View Products for Sale
  View Low Inventory
  Add to Inventory
  Add New Product
```

Add stock for current items. The stock number changes in the screen shots

Items with Stock Quantity lower than 5:			
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
3	Remote Control Lamborghini	21.25	2
5	String Trimmer	99.97	4
7	Lightweight Stand Golf Bag	52.99	3
12	Mouse	10	3
? What would you like to do? Add to Inventory			
? Enter the ID of the product you would like to add 7			
? How many to add to inventory? 5			
5 Lightweight Stand Golf Bag were added to inventory			
? What would you like to do? View Low Inventory			
Items with Stock Quantity lower than 5:			
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
3	Remote Control Lamborghini	21.25	2
5	String Trimmer	99.97	4
12	Mouse	10	3
? What would you like to do? View Products for Sale			
Current Stock:			
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
2	Drop and Go Dump Truck	19.97	29
3	Remote Control Lamborghini	21.25	2
4	Corded Lawn Mower	199.97	8
5	String Trimmer	99.97	4
6	Wave and Shine Spray	41.65	90
7	Lightweight Stand Golf Bag	52.99	8
8	Golf Balls	17.99	200
9	Rat Trap	3.99	100
10	Cordless Blower	99.97	10
11	battery	0.99	100
12	Mouse	10	3

Add a new item to inventory. Chair is added as shown in the picture.

Current	Stock:		
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
2	Drop and Go Dump Truck	19.97	29
3	Remote Control Lamborghini	21.25	2
4	Corded Lawn Mower	199.97	8
5	String Trimmer	99.97	4
6	Wave and Shine Spray	41.65	90
7	Lightweight Stand Golf Bag	52.99	8
8	Golf Balls	17.99	200
9	Rat Trap	3.99	100
10	Cordless Blower	99.97	10
11	battery	0.99	100
12	Mouse	10	3
? What would you like to do? Add New Product			
? What product you would like to add? Chair			
? Which department the product belongs to? Office Supply			
? What is the retail price? 50			
? How many to add to inventory? 10			
? What would you like to do? View Products for Sale			
Current	Stock:		
item_id	Product	Price	Stock
1	Kindle Fire	99.99	3
2	Drop and Go Dump Truck	19.97	29
3	Remote Control Lamborghini	21.25	2
4	Corded Lawn Mower	199.97	8
5	String Trimmer	99.97	4
6	Wave and Shine Spray	41.65	90
7	Lightweight Stand Golf Bag	52.99	8
8	Golf Balls	17.99	200
9	Rat Trap	3.99	100
10	Cordless Blower	99.97	10
11	battery	0.99	100
12	Mouse	10	3
13	Chair	50	10