## Output

## Listing a Product, Unlisting a Product and Modifying a Product

```
888b
      888
                  888
                        888
                               d8b
8888b
      888
                  888
                        888
                               Y8P
8888b 888
                  888
                        888
888Y88b 888 .d88b. 888888 88888b. 888 88888b.
                                            .d88b.
888 Y88b888 d88""88b 888 888 "88b d88P"88b
888 Y8888 Y88..88P Y88b. 888 888 888 888 Y88b 888
888 Y888 "Y88P" "Y888 888 888 888 888 888
                                           "Y88888
                                               888
We sell everything...
                                           Y8b d88P
                                            "Y88P"
Starting...
[ ok ] mysql.connector working
[ ok ] MySQL found
[ ok ] Database found
[ ok ] Tables found
[ ok ] CSV module found
 Please Log In
Select User [Customer/Admin]: Admin
 Welcome Admin
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
: s
 ID: 1
 Name : Item1
 Price: 10.00
 Stock: 12343
 ID: 2
 Name : Item2
 Price: 432.00
 Stock: 1233
 ID: 3
```

```
Name : Item3
 Price: 3420.00
 Stock: 134323
ID: 4
Name : Item4
 Price: 4310.00
 Stock: 123
ID: 5
Name : Item5
Price : 1340.00
Stock : 1323
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
: u
Enter product id: 5
Product 5 was removed from shop
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
: s
ID: 1
Name : Item1
Price : 10.00
Stock: 12343
ID: 2
 Name : Item2
Price: 432.00
 Stock: 1233
ID: 3
 Name : Item3
 Price: 3420.00
 Stock: 134323
ID: 4
Name : Item4
Price: 4310.00
Stock: 123
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
: m
Enter product id: 4
Enter the new details
```

```
Name :Better Product
  Price:123
 Stock:1000
 Better Product was modified
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
ID: 1
Name : Item1
Price : 10.00
 Stock: 12343
 ID: 2
 Name : Item2
 Price: 432.00
 Stock: 1233
 ID: 3
 Name : Item3
 Price: 3420.00
 Stock: 134323
ID: 4
Name : Better Product
Price : 123.00
Stock: 1000
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
Enter product name: New Awesome Product
Enter product price: 456
Enter product stock: 180
New Awesome Product added to shop
[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP
: s
ID: 1
Name : Item1
 Price : 10.00
 Stock: 12343
```

ID: 2
Name : Item2
Price : 432.00

```
ID: 3
Name : Item3
Price : 3420.00
Stock : 134323

ID: 4
Name : Better Product
Price : 123.00
Stock : 1000

ID: 5
Name : New Awesome Product
Price : 456.00
Stock : 180

[ADMIN] q:QUIT 1:LIST-ITEM u:UNLIST-ITEM m:MODIFY-ITEM s:SHOW-SHOP : q
[Exiting]
```

## Adding Products to Cart, Viewing Cart, Removing Products from Cart and Exporting Cart as CSV File

```
888b
      888
                  888
                                d8b
8888b 888
                  888
                         888
                               Y8P
88888b 888
                  888
                         888
888Y88b 888 .d88b. 888888 88888b. 888 88888b.
888 Y88b888 d88""88b 888 888 "88b d88P"88b
888 Y88888 888 888
                         888 888 888 888 888 888
888 Y8888 Y88..88P Y88b. 888 888 888 888 Y88b 888
888 Y888 "Y88P" "Y888 888 888 888 888 "Y88888
                                                 888
We sell everything...
                                            Y8b d88P
                                             "Y88P"
Starting...
[ ok ] mysql.connector working
[ ok ] MySQL found
[ ok ] Database found
[ ok ] Tables found
[ ok ] CSV module found
 Please Log In
Select User [Customer/Admin]: Customer
```

```
Welcome Customer
Shop
[SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP
ID: 1
Name : Item1
Price : 10.00
Stock: 12343
ID: 2
Name : Item2
Price: 432.00
 Stock: 1233
 ID: 3
 Name : Item3
 Price: 3420.00
 Stock: 134323
 ID: 4
 Name : Better Product
 Price: 123.00
 Stock: 1000
ID: 5
Name : New Awesome Product
Price: 456.00
Stock: 180
[SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP
Enter the product id: 3
Item3 added to cart
[SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP
Enter the product id: 4
Better Product added to cart
[SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP
```

Enter the product id: 5 New Awesome Product added to cart [SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP Cart ID Name Price Item3 3420.00 4 Better Product 123.00 5 New Awesome Product 456.00 Total: 3999.00 [CART] q:QUIT r:REMOVE x:EXPORT Enter the product id: 3 Item3 removed from cart Cart ID Name Price 4 Better Product 123.00 5 New Awesome Product 456.00 Total: 579.00 [CART] q:QUIT r:REMOVE x:EXPORT Enter name of file (without .csv): my-cart Cart was exported to my-cart.csv Cart ID Name Price 4 Better Product 123.00 5 New Awesome Product 456.00

```
Total: 579.00

[CART] q:QUIT r:REMOVE x:EXPORT
: q
[ Returning to SHOP ]
[SHOP] q:QUIT a:ADD c:GO-TO-CART s:SHOW-SHOP
: q
[ Exiting ]
```

## **Exported CSV File**

Product ID	Name	Price
4	Better Product	123.00
5	New Awesome Product	456.00
Total		579.00