

## 4. Output

```
*****
WELCOME TO ABC SUPERMARKET !!!
WELCOME ADMINISTRATOR !
  You can access inventory and sales module
*****

enter 1 to continue
----- 1
welcome administrator
choose the operation to perform
  1)create product
  2)modify product
  3)Display product
  4)delete product
  5)search product
  6)Switch to sales
  7)Exit
  8) choose a product in sales
  10) delete entries in sales
  please choose-----
3
id-Name-Type-price-quantity
(1, 'Rice', 'Grocery', 250, 0)
(2, 'Wheat', 'Grocery', 300, 0)
choose the operation to perform
  1)create product
  2)modify product
  3)Display product
  4)delete product
  5)search product
  6)Switch to sales
  7)Exit
-----
5)search product
6)Switch to sales
7)Exit
8) choose a product in sales
  10) delete entries in sales
  please choose-----
6
Welcome salesperson !!
you can
  1) choose a product
  3)Display
  4)sell products
  10) Again sell a same product
  5)Check stock
  6)Stock-sales tally
  7)quit )8 delete entries
  please choose-----
choose one3
(datetime.datetime(2021, 1, 27, 16, 51, 26), 1, 'Rice', 150, 250, 37500, 'INITIAL')
(datetime.datetime(2021, 1, 27, 16, 51, 35), 2, 'Wheat', 250, 300, 75000, 'INITIAL')
(datetime.datetime(2021, 1, 27, 16, 53, 22), 1, 'Rice', 7, 250, 1750, 'unsold')
(datetime.datetime(2021, 1, 27, 16, 53, 22), 1, 'Rice', 143, 250, 35750, 'SOLD')
(datetime.datetime(2021, 1, 27, 16, 55, 48), 2, 'Wheat', 25, 300, 7500, 'unsold')
(datetime.datetime(2021, 1, 27, 16, 55, 48), 2, 'Wheat', 225, 300, 67500, 'SOLD')
you can
  1) choose a product
  3)Display
  4)sell products
  10) Again sell a same product
  5)Check stock
  6)Stock-sales tally
  7)quit )8 delete entries
  please choose-----
choose one7
choose the operation to perform
  1)create product
  2)modify product
  3)Display product
  4)delete product
```

```

1) choose a product
  3)Display
4)sell products
10) Again sell a same product
5)Check stock
6)Stock-sales tally
7)quit )8 delete entries
please choose-----
choose one3
(datetime.datetime(2021, 1, 27, 16, 51, 26), 1, 'Rice', 150, 250, 37500, 'INITIAL')
(datetime.datetime(2021, 1, 27, 16, 51, 35), 2, 'Wheat', 250, 300, 75000, 'INITIAL')
(datetime.datetime(2021, 1, 27, 16, 53, 22), 1, 'Rice', 7, 250, 1750, 'unsold')
(datetime.datetime(2021, 1, 27, 16, 53, 22), 1, 'Rice', 143, 250, 35750, 'SOLD')
(datetime.datetime(2021, 1, 27, 16, 55, 48), 2, 'Wheat', 25, 300, 7500, 'unsold')
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  choose one7
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  1)create product
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  4)delete product
  5)search product
  6)Switch to sales
  7)Exit
  8) choose a product in sales
  10) delete entries in sales
  please choose-----
7
>>> |

```

```

*****

```

```

WELCOME TO ABC SUPERMARKET !!!
WELCOME ADMINISTRATOR !
  You can access inventory and sales module

```

```

*****

```

```

enter 1 to continue
-----
1
welcome administrator
choose the operation to perform
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```

```

Welcome salesperson !!
you can
  1) choose a product
    3)Display
  4)sell products
  10) Again sell a same product
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  6)Stock-sales tally
  7)quit )8 delete entries
  please choose-----
choose one6
112500 total cost in sales module
103250 Sum of the prices of individual product sold

```

10000 sum of the prices of individual product sold

you can

- 1) choose a product
  - 3)Display
  - 4)sell products
  - 10) Again sell a same product
  - 5)Check stock
  - 6)Stock-sales tally
  - 7)quit )8 delete entries
- please choose-----

choose one5

enter the product id to check the stock1

143 -----sold quantity of individual given product

7 -----unsold quantity of individual given product

0 -----total stock quantity of individual given product

you can

- 1) choose a product
  - 3)Display
  - 4)sell products
  - 10) Again sell a same product
  - 5)Check stock
  - 6)Stock-sales tally
  - 7)quit )8 delete entries
- please choose-----

choose one7

choose the operation to perform

- 1)create product
  - 2)modify product
  - 3)Display product
  - 4)delete product
  - 5)search product
  - 6)Switch to sales
  - 7)Exit
  - 8) choose a product in sales
  - 10) delete entries in sales
- please choose-----

7

>>>

---

```
mysql> use sales;
```

```
Database changed
```

```
mysql> select * from admin;
```

ProductID	ProductName	ProductType	Productprice	quantity
1	Rice	Grocery	250	0
2	Wheat	Grocery	300	0

```
2 rows in set (0.02 sec)
```

```
mysql> select * from sales;
```

Date	ProductID	ProductName	quantity	Productprise	Totalcost	status
2021-01-27 16:51:26	1	Rice	150	250	37500	INITIAL
2021-01-27 16:51:35	2	Wheat	250	300	75000	INITIAL
2021-01-27 16:53:22	1	Rice	7	250	1750	unsold
2021-01-27 16:53:22	1	Rice	143	250	35750	SOLD
2021-01-27 16:55:48	2	Wheat	25	300	7500	unsold
2021-01-27 16:55:48	2	Wheat	225	300	67500	SOLD

```
6 rows in set (0.00 sec)
```