

## Invoice Management System

- 1) They should be able to add customer
  - 2) They should be able to add an invoice for a customer
  - 3) Add items for a specific invoice
  - 4) Display all customer details
  - 5) Display all invoice details
  - 6) Display all invoices for a specific customer
  - 7) Display details of an invoice.
- 

### 1. Add Customer

```
G:\Programs\Zoho\Invoice System>java invoiceSystem
_____INVOICE SYSTEM_____
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
1
Enter customer name:
vignesh
Enter address:
Thiruvannamalai
Enter Mobile no:
8056751192
Your customer id is 0
```

## 2)Add Invoice

```
          INVOICE SYSTEM
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
2
1.Existing Customer
2.New Customer
1
Enter Customer id:
0
Select the Item
1.HeadPhone Rs.400
2.Speaker Rs.1000
3.SD card Rs.500
4.Battery Rs.6000
2
Are you want to add one more item yes 1 or no 0
1
Select the Item
1.HeadPhone Rs.400
2.Speaker Rs.1000
3.SD card Rs.500
4.Battery Rs.6000
2
Are you want to add one more item yes 1 or no 0
0
Your invoice no:    0
```

### 3)Add item to an Invoice

```
____INVOICE SYSTEM____
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
3
Enter the invoice Number:
1
Select the Item
1.HeadPhone Rs.400
2.Speaker Rs.1000
3.SD card Rs.500
4.Battery Rs.6000
1
Are you want to add one more item yes 1 or no 0
0
```

### 4)All customer

```
____INVOICE SYSTEM____
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
4
Cust_id    Cust_name    Mobile      Address
0          vicky       8056751192  Thiruvannamalai
1          sanjeev     8870945621  salem
```

5)All invoice

## 6) All Invoices of a customer

```
____INVOICE SYSTEM____
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
6
Enter Customer id:
0
Customer: 0

-----
Invoice_no      0
-----
item_name      unit_price
Speaker         1000
-----
TotalItems:     1          TotalPrice:   1000
-----
Invoice_no      1
-----
item_name      unit_price
SD card         500
-----
TotalItems:     1          TotalPrice:   500
-----
-----
Total number of Items Bought by this customer :2
Total amount spent by this customer :1500
-----
```

## 7)Display an Invoice

```

              INVOICE SYSTEM
1.Add Customer
2.Add Invoice
3.Add Item to Invoice
4.List all Customers
5.List all Invoices
6.List all invoices of a Customer
7.Display an invoice
7
Enter the invoice No:
2
Invoice_no      2
-----
item_name      unit_price
SD card        500
HeadPhone      400
-----
TotalItems:    2          TotalPrice:    900
-----
```