|  |  |  |
| --- | --- | --- |
| input | processes | output |
| Customer\_id | Prompt customerId  Get customerID | CustomerInfo |
| customerPassword | Prompt customerPassword  Get customerPassword | Display totalPrice |
| itemChoice | Prompt itemChoice |  |
| itemPrice | Total price=itemprice x quantity |  |
| tax | Prompt itemPrice |  |
|  | Prompt customerUsername  Get customerUsername |  |
| Quantity | Prompt quantity, get quantity |  |
|  | Get itemPrice |  |

Modules:

Customer login

Transaction

Receipt

Functions:

Customerinfo()

ItemProcess()

PrintReceipt()