Subroutine view\_Customer

structure Customer

declare CustomerID as string

declare Forename as string

declare Surname as string

declare TelephoneNum as string

declare CustomerPostcode as string

declare AddressLine1 as string

declare AddressLine2 as string

declare City as string

end structure

openfile(CustomerDetails)

read(CustomerList)

tempCustomerList = CustomerList

closefile(CustomerDetails)

Output "Enter Customer Identification Code"

input CustomerID

#validation here

CustomerID = tempRoomList[RoomNum][0]

Forename = tempRoomList[RoomNum][1]

Surname = tempRoomList[RoomNum][2]

TelephoneNum = tempRoomList[RoomNum][3]

CustomerPostcode = tempRoomList[RoomNum][4]

AddressL1 = tempRoomList[RoomNum][5]

AddressL2 = tempRoomList[RoomNum][6]

City = tempRoomList[RoomNum][7]

Output "CustomerID = " + str(CustomerID)

Output "Forename = " + str(Forename)

Output "Surname = " + str(Surname)

Output "TelephoneNum = " + str(TelephoneNum)

Output "CustomerPostcode = " + str(CustomerPostcode)

Output "AddressL1 = " + str(AddressL1)

Output "AddressL2 = " + str(AddressL2)

Output "City = " + str(City)

end view\_Customer