Homepage

index.html

index.html

1.Add a new member

addmember.html

2. Update a member's email/mobile no.

updatedetails.html

3. Add a new business transaction

addTransaction.html

4. View daily transactions

viewTransactions.html

5. View monthly sales revenue

viewMonthlyRevenue.html

6. View member's transaction history

viewMemberHistory.html

Add member

addmember.html

index.html

Next MemberID available will be displayed

Add a new member

Name: [   ]

Gender: ○ M ○ F

Contact: [   ]

Email: [   ]

Address: [   ]

[Submit] ⟶ memberadded.html

Homepage

memberadded.html

index.html

(name) has been added!

Update details

updatedetails.html

index.html

Update a member's email/mobile number

If MemberID does not exist or MemberID = 0, redirects to recordNotFound.html

Range of valid Member IDs: (ID1) - (ID2)

ID: [   ]

Updated Email : [   ]

Updated Contact : [   ]

[Update] ⟹⟶ detailsupdated.html

Homepage

detailsupdated.html

index.html

Details for Member ID (ID) have been updated!

Add Transaction

addTransaction.html

index.html

Add new transaction

Next available Transaction ID: (IID)

Next invoice ID available
will be displayed

MemberID: _____

Name: _____

Date: _____
Tick for the service/s done
☐ Service1 --->$$$
☐ Service2 --->$$$
          :
          :
☐ Service9 --->$$$

If a form is submitted without any input for
Services, it will redirect to invalidInput.html

[Submit] ————→ transactionadded.html

Homepage

transactionadded.html

index.html

New Transaction with Invoice ID (ID) has been added!

View Transactions

viewTransactions.html

index.html

View Daily Transactions

Enter a date (YYYY-MM-DD) to view daily transactions:

Submit ⟹⟶ viewTransactionOnDate.html

View Transactions

viewTransactionOnDate.html

index.html

InvoiceID	MemberID	Date	Name	Total Amount	Services
XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX

View Monthly Revenue

viewMonthlyRevenue.html

index.html

View Monthly Revenue

Enter a month (MM): [ ]

Enter a year (YYYY): [ ]

[Submit] ⟶ viewRevenueForMonth.html

View Monthly Revenue

viewRevenueForMonth.html

index.html

Revenue for Year...

Revenue
$$$
$$$

if year/month is not found,
it simply returns None

View Member History

viewMemberHistory.html

index.html

View Member History

Range of valid Member IDs: (ID1) - (ID2)

Member ID:

Submit ⟹ viewHistoryOfMember.html

View Member History

viewHistoryOfMember.html

index.html

History of Member

ID: (ID)

Name: (name)

InvoiceID	Date	Services	Total Amount
XXXXXX	XXXXXX	XXXXXX	XXXXXX
XXXXXX	XXXXXX	XXXXXX	XXXXXX

Invalid Input

invalidInput.html

index.html

Please select at least one service.

error message for when the addTransaction form is submitted with
zero services checked

No Record Found

noRecordFound.html

index.html

(Statement for when a record is not found)

will vary with different functions
(functions which can redirect to this html are viewHistory and updateDetails)