Creating account

Do you want us to send promos to this email?

START

Prompt name Get name

Prompt emailAddress

Get emailAddress

No

Yes

END

Your account has been successfully created

You will not receive any promotion on this email

Promotions and sales will be sent to your email

Starting the app

START

Prompt customerName

Get customerName

Prompt pin

Get pin

Is pin==valid

No

Yes

END

Pin entered is invalid please enter a valid pin

Welcome to Ayesha beauty creation

Setting appointments

dateOfAppointment>=currentDate

Prompt appointmentType

Get appointmentType

Prompt dateOfAppointment

Get dateOfAppointment

START

No

You cannot set an appointment on a date that passed

Your appointment has been set in the entered date

YES

END

Buying Porducts

enter credit card number and amount

Do you wish to buy your items

Display totalPrice

totalPrice=itemsPrice\*quantityOfItems

Prompt items

Get items

Prompt quantityOfItems

Get quantityOfItems

START

No

Yes

Generate e-receipt

You have successfully purchased your items

Is credit card number==valid AND amount>totalprice

No

Yes

Invalid number and you dont have enough money to purchase items, please enter correct number and amount

END