



DEPARTMENT OF INFORMATION TECHNOLOGY
CENTRE FOR DIPLOMA STUDIES

DAT 20903 PRINCIPLE OF DOT NET PROGRAMMING

TITLE	FINAL REPORT		
DATELINE	30th MAY 2018		
YEAR AND PROGRAM	2 DAT		
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INTRODUCTION

a) Problem description

The purpose of this report is to explain about the project. Usually DXY Shop stores sell various types of product cosmetic. Now days, the workers just took the order by writing it on paper and company has trouble in listing the product cosmetic that was sold. Besides, company have problem to get exactly the profit of the product cosmetic and company has trouble in listing the new stock. So to simplify the process of order retrieval and payment, we have created a special system for this store. This system is built to facilitate employees to take orders from customers. The report will also recommend how to solve the problem.

b) Objective project

The Objective of this project is to make it easier for the customer to make an order. Next, to make the selling become more systematic. After that, to prevent duplication of data. Thus, it can prevent from miss order and waste of time and resources. In the other hand, this project also makes the recording of the sales easier and faster.

c) Significance project

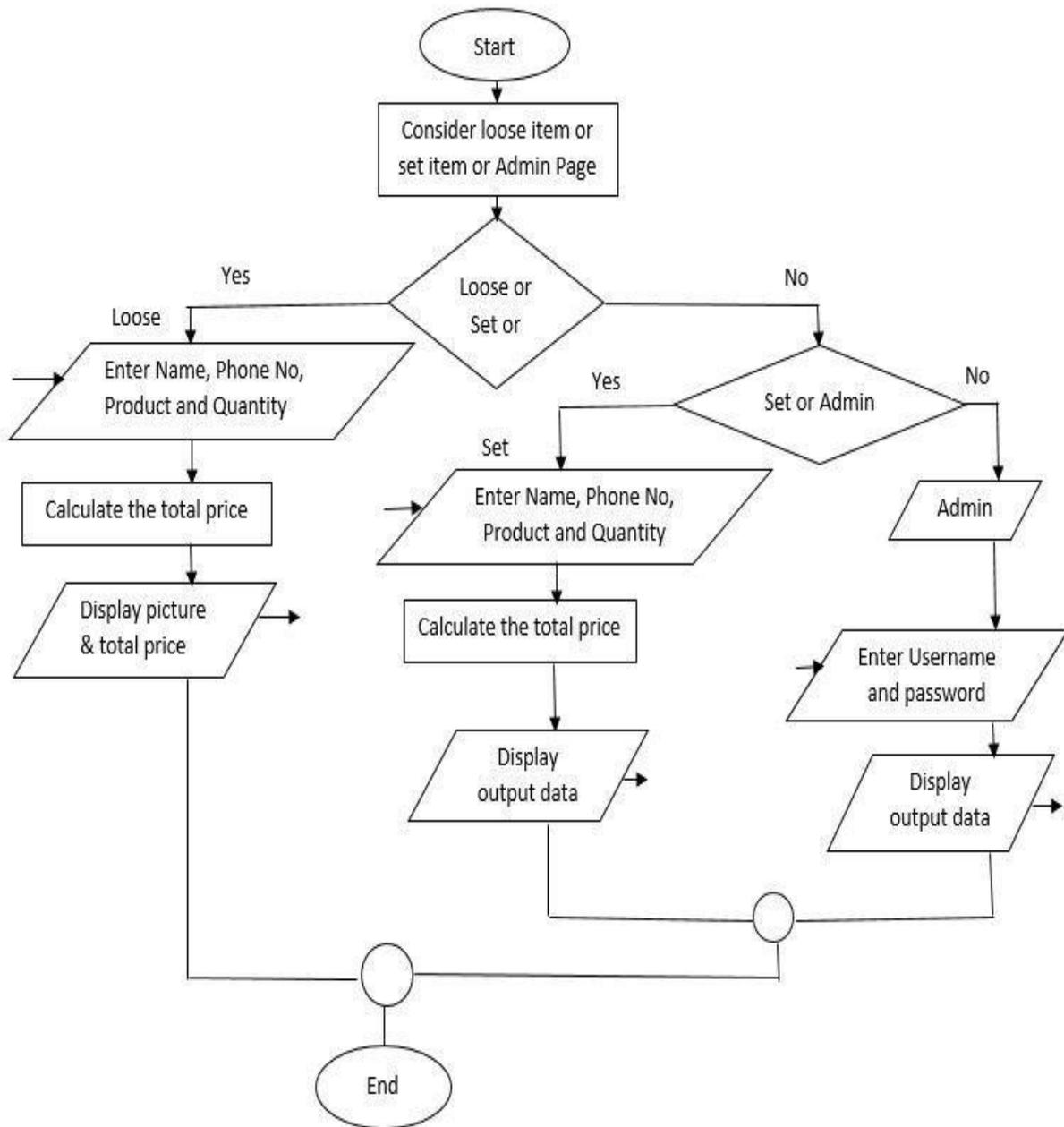
Significance of project is to make the system order easy to use and to make system fast and quick order processing. Next, Customer can order product cosmetic with just one click. After that, offers users-friendly interface and customer can place their new orders. Besides, easy for customer to choose what they exactly want. Finally, to avoid misunderstandings and no frustrations and with this system management of the company will become more easily to record their selling and data.

PHASE 1: ANALYSIS

a) Input	<ul style="list-style-type: none">• Admin name• Admin password• User quantity• User name• User phone number
b) Output	<ul style="list-style-type: none">• Customer name• Customer phone number• Product item• Quantity of item• Price
c) Process	<p>LOOSE ITEM :</p> <ul style="list-style-type: none">• Total BcCream (RM85) = Quantity * 85• Total Facemist (RM60) = Quantity * 60• Total Mascara (RM65) = Quantity * 65• Total BcCream (RM45) = Quantity * 45 <p>SET ITEM :</p> <ul style="list-style-type: none">• Total BEAUTY LADY (RM205) = Quantity * 205• Total PERFECT LADY (RM230) = Quantity * 230• Total SET BASIC (RM105) = Quantity * 105• Total COMPLETE SET (RM245) = Quantity * 245

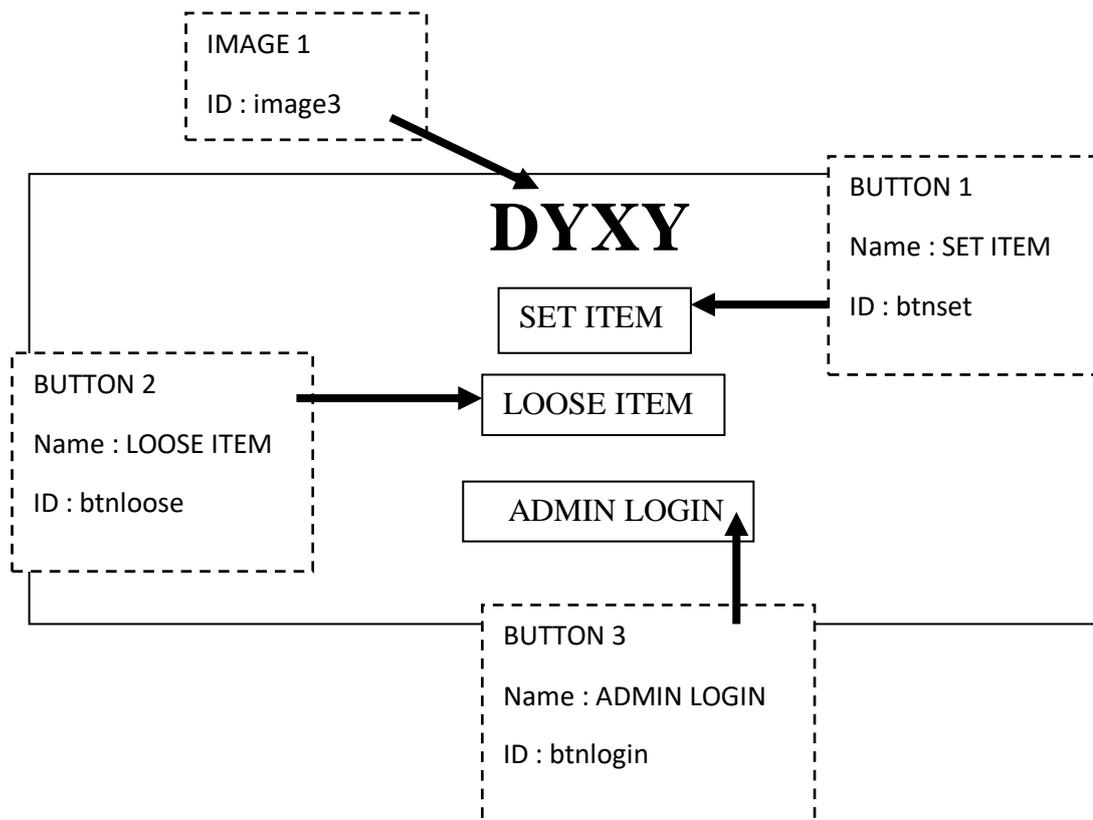
PHASE 3: Planning

A. Flow of interface program (flowchart)

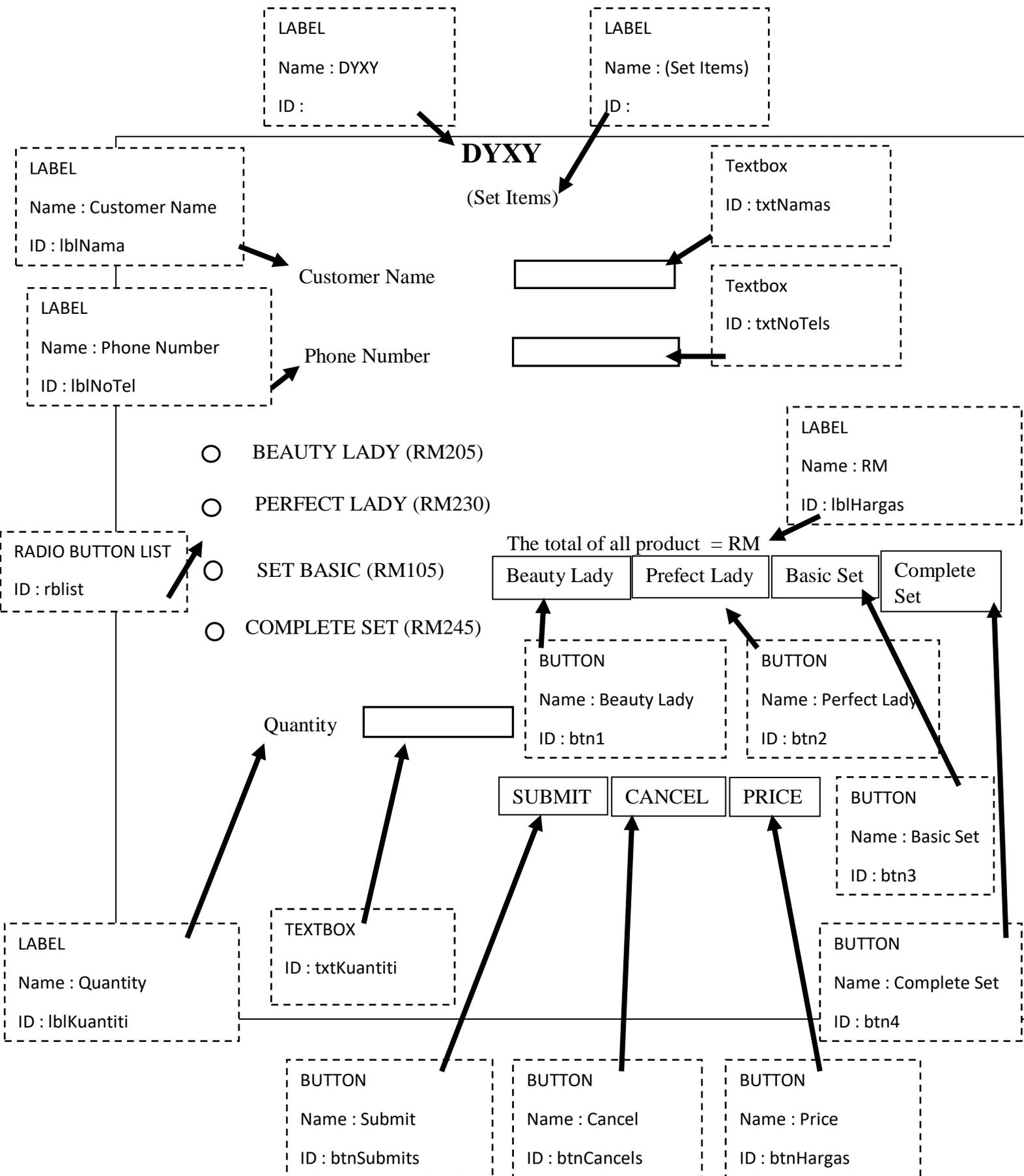


B. Sketch of user interface with label of the object' name and setting of user convenient features

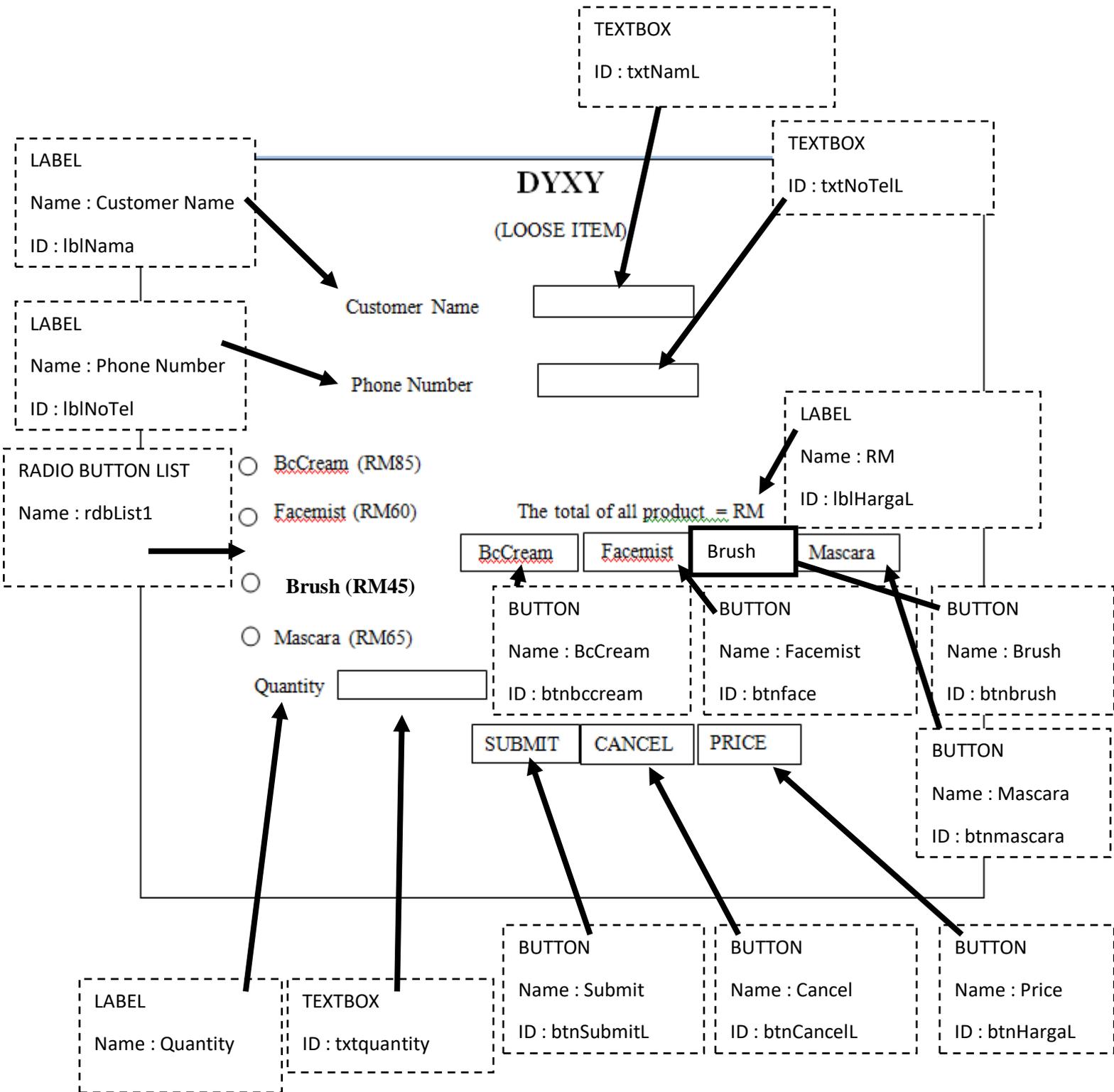
i. Main page



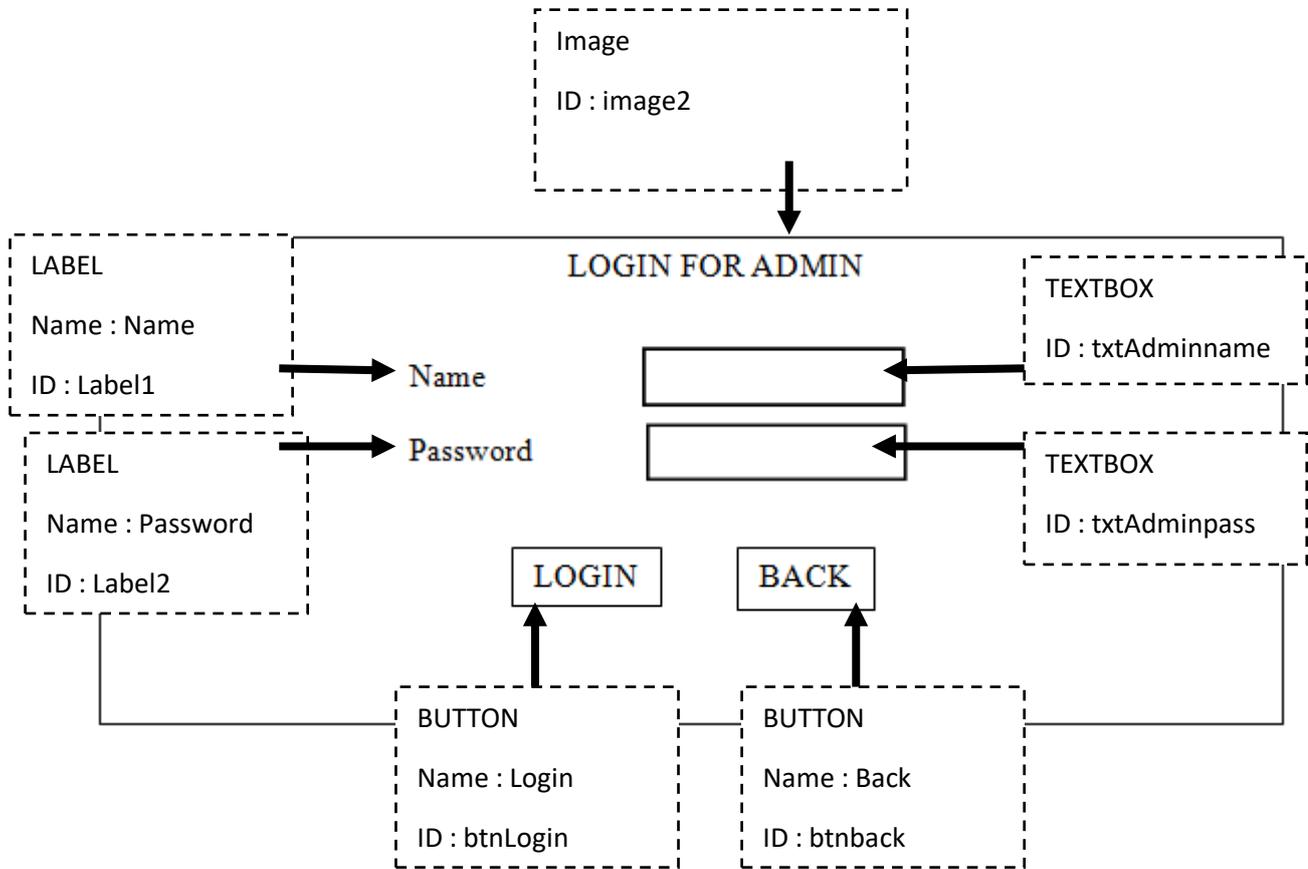
ii. Set item



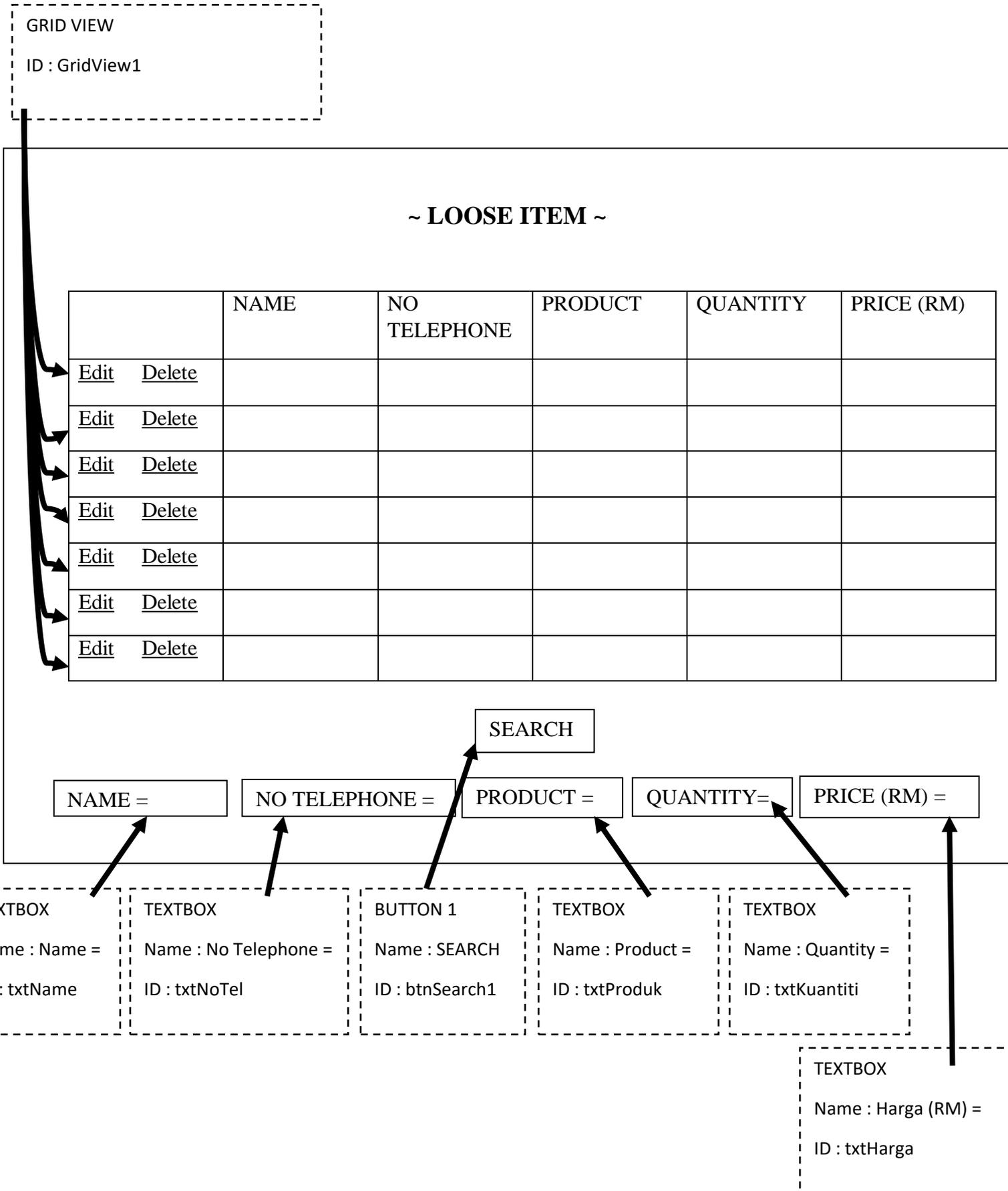
iii. Loose item



iv. Admin Login



v. Login page1



GRID VIEW
ID : GridView2

~ SET ITEM ~

	NAME	NO TELEPHONE	PRODUCT	QUANTITY	PRICE (RM)
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					
<u>Edit</u> <u>Delete</u>					

SEARCH

NAME	NO TELEPHONE	PRODUCT	QUANTITY	PRICE

TEXTBOX
Name : Name =
ID : txtName1

TEXTBOX
Name : No Telephone =
ID : txtNoTel1

BUTTON 1
Name : Search
ID : btnSearch2

TEXTBOX
Name : Product =
ID : btnProduk1

TEXTBOX
Name : Quantity =
ID : txtquantiti1

TEXTBOX
Name : Harga (RM) =
ID : txtHarga1

C. Algorithm for each event

Event Click for btnset

- i. Go to Set Item
Response.Redirect("setitem.aspx")

Event Click for btnloose

- ii. Go to Loose Item
Response.Redirect("looseitem.aspx")

Event Click for btnlogin

- iii. Go to Admin Login

```
If txtAdminname.Text = "Admin" And txtAdminpass.Text = "adminpass" Then
    MsgBox("Welcome To ADMIN Page", MsgBoxStyle.Information, "Login")
    Response.Redirect("adminpage1.aspx")
ElseIf txtAdminname.Text = "" And txtAdminpass.Text = "" Then
    MsgBox("Insert Your Name And Password !", MsgBoxStyle.Critical, "Error")
ElseIf txtAdminname.Text = "" Then
    MsgBox("Insert Your Name !", MsgBoxStyle.Critical, "Error")
ElseIf txtAdminpass.Text = "" Then
    MsgBox("Insert Your Password !", MsgBoxStyle.Critical, "Error")
End If
```

Event Click for btnSubmits (LOOSE ITEM)

- iv. Save data

```
If rblast1.SelectedItem.Value = "BcCream (RM 85)" Then
    "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblast1.SelectedItem.Value = "Facemist (RM 60)" Then
    "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblast1.SelectedItem.Value = "Mascara (RM 65)" Then
    "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblast1.SelectedItem.Value = "Brush (RM 45)" Then
    "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga)
End If
```

Event Click for btnCancels (LOOSE ITEM)

- v. Cancel the order

```
Response.Redirect("mainpage.aspx")
```

Event Click for btnHargas (LOOSE ITEM)

- vi. Display total

```
totalBcCream = txtquantity.Text * 85
totalFacemist = txtquantity.Text * 60
totalMascara = txtquantity.Text * 65
totalBrush = txtquantity.Text * 45
```

Event Click for btnLogin

vii. Display data customer

```
If txtAdminname.Text = "Admin" And txtAdminpass.Text = "adminpass" Then
    MsgBox("Welcome To ADMIN Page", MsgBoxStyle.Information, "Login")
    Response.Redirect("adminpage1.aspx")
ElseIf txtAdminname.Text = "" And txtAdminpass.Text = "" Then
    MsgBox("Insert Your Name And Password !", MsgBoxStyle.Critical, "Error")
ElseIf txtAdminname.Text = "" Then
    MsgBox("Insert Your Name !", MsgBoxStyle.Critical, "Error")
ElseIf txtAdminpass.Text = "" Then
    MsgBox("Insert Your Password !", MsgBoxStyle.Critical, "Error")
End If
```

Event Click for btnback

viii. Go to main page

Event Click for btnSubmit (SET ITEM)

ix. Save data

```
If rblst.SelectedItem.Value = "BEAUTY LADY (RM 205)" Then
    "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblst.SelectedItem.Value = "PERFECT LADY (RM 230)" Then
    "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblst.SelectedItem.Value = "SET BASIC (RM 105)" Then
    "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga)
ElseIf rblst.SelectedItem.Value = "COMPLETE SET(RM 245)" Then
    "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga)
EndIf
```

Event Click for btnHarga (SET ITEM)

- i) Display total

`totalBeutyLady = txtKuantiti.Text * 205`

`totalPerfectLAdy = txtKuantiti.Text * 230`

`totalSetBasic = txtKuantiti.Text * 105`

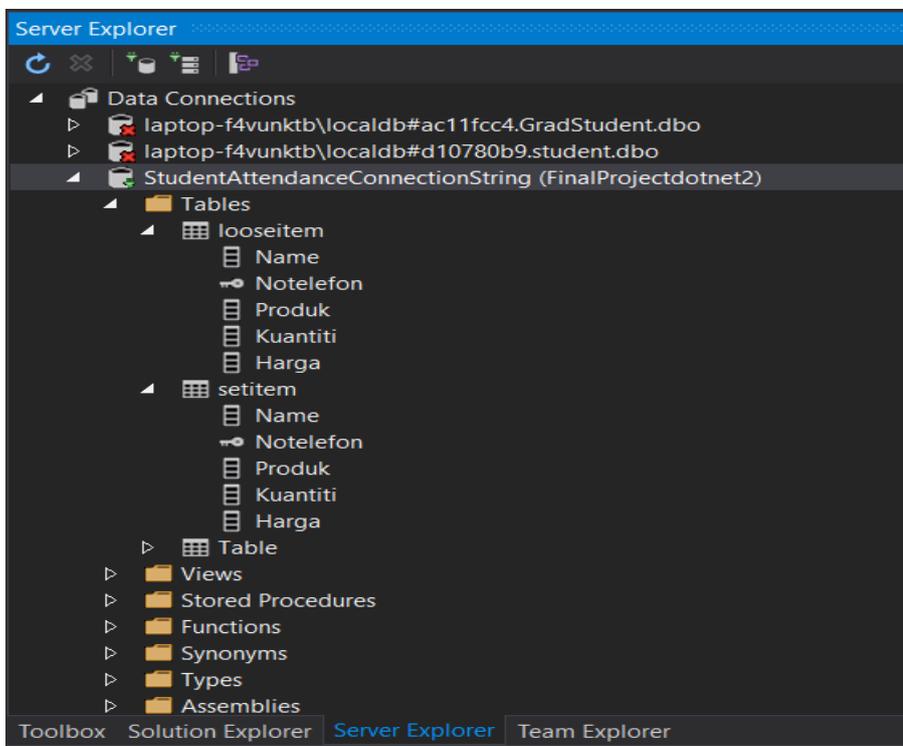
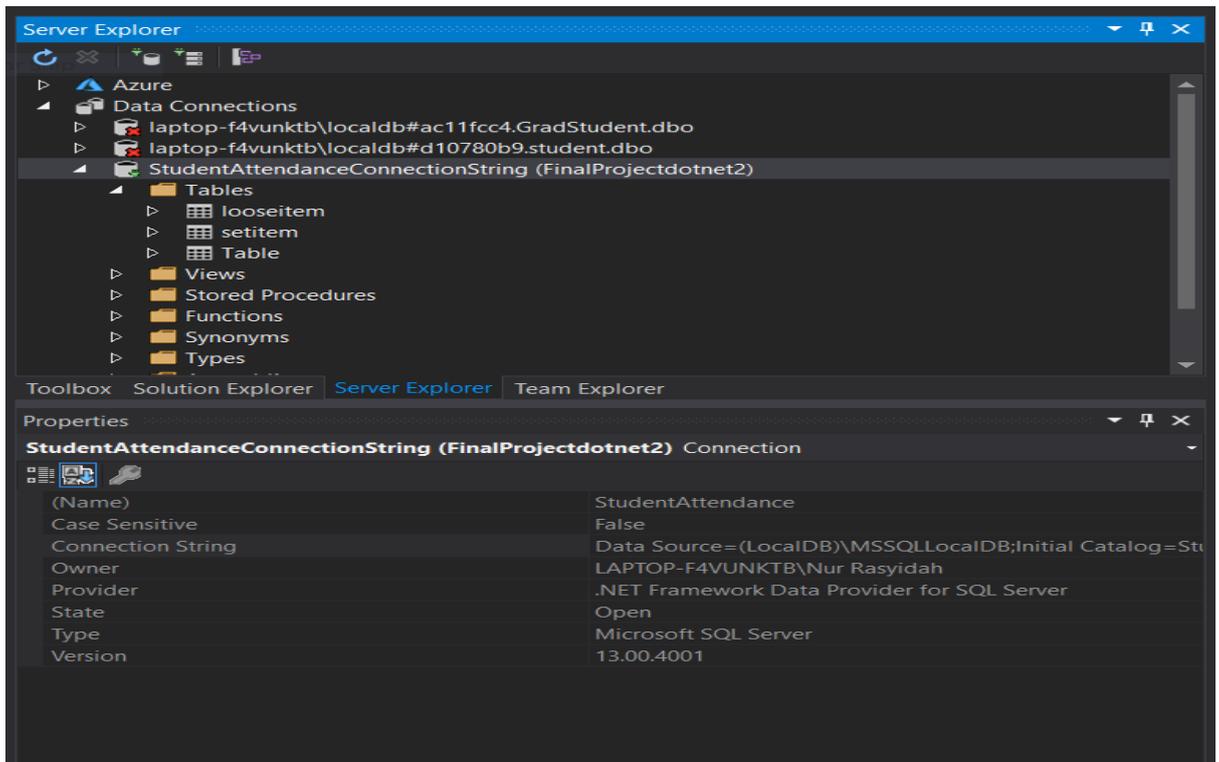
`totalCompleteSet = txtKuantiti.Text * 245`

Event Click for btnCancels (SET ITEM)

- x. Cancel the order

`Response.Redirect("mainpage.aspx")`

A. Database Design



dbo.looseitem [Design] | dbo.setitem [Data] | dbo.looseitem [Data] | looseitem.aspx

Update | Script File: dbo.looseitem.sql

Name	Data Type	Allow Nulls	Default
Name	varchar(50)	<input type="checkbox"/>	
Notelefon	varchar(50)	<input type="checkbox"/>	
Produk	varchar(50)	<input type="checkbox"/>	
Kuantiti	int	<input type="checkbox"/>	
Harga	int	<input type="checkbox"/>	

Keys (1)
 PK_looseitem (Primary Key, Clustered: Notelefon)

Check Constraints (0)
Indexes (0)
Foreign Keys (0)
Triggers (0)

Design | T-SQL

```

CREATE TABLE [dbo].[looseitem] (
  [Name] VARCHAR (50) NOT NULL,
  [Notelefon] VARCHAR (50) NOT NULL,
  [Produk] VARCHAR (50) NOT NULL,
  [Kuantiti] INT NOT NULL,
  [Harga] INT NOT NULL,
  CONSTRAINT [PK_looseitem] PRIMARY KEY CLUSTERED ([Notelefon] ASC)
);

```

88 % | Connection Ready | (LocalDB)\MSSQLLocalDB | LAPTOP-F4VUNKTB\Nur Ra... | StudentAttendance

dbo.setitem [Design] | dbo.looseitem [Design] | dbo.setitem [Data] | dbo.looseitem [Data]

Update | Script File: dbo.setitem.sql

Name	Data Type	Allow Nulls	Default
Name	varchar(50)	<input type="checkbox"/>	
Notelefon	varchar(50)	<input type="checkbox"/>	
Produk	varchar(50)	<input type="checkbox"/>	
Kuantiti	int	<input type="checkbox"/>	
Harga	varchar(50)	<input type="checkbox"/>	

Keys (1)
 PK_setitem (Primary Key, Clustered: Notelefon)

Check Constraints (0)
Indexes (0)
Foreign Keys (0)
Triggers (0)

Design | T-SQL

```

CREATE TABLE [dbo].[setitem] (
  [Name] VARCHAR (50) NOT NULL,
  [Notelefon] VARCHAR (50) NOT NULL,
  [Produk] VARCHAR (50) NOT NULL,
  [Kuantiti] INT NOT NULL,
  [Harga] VARCHAR (50) NOT NULL,
  CONSTRAINT [PK_setitem] PRIMARY KEY CLUSTERED ([Notelefon] ASC)
);

```

88 % | Connection Ready | (LocalDB)\MSSQLLocalDB | LAPTOP-F4VUNKTB\Nur Ra... | StudentAttendance

dbo.setitem [Design] dbo.looseitem [Design] **dbo.setitem [Data]** x dbo.looseitem [Data]

Max Rows: 1000

	Name	Notelefon	Produk	Kuantiti	Harga
▶	syida	0149848922	Complete Set	2	245
	Nuraini	0149848931	Perfect Lady	2	RM203
	Nur Rasyidah	0149848932	BcCream	4	RM205
	Azirul	0196325855	BcCream	4	RM205
⊗	NULL	NULL	NULL	NULL	NULL

Connection Ready (LocalDB)\MSSQLLocalDB LAPTOP-F4VUNKTB\Nur Ra... StudentAttendance

dbo.setitem [Design] dbo.looseitem [Design] dbo.setitem [Data] **dbo.looseitem [Data]** x x

Max Rows: 1000

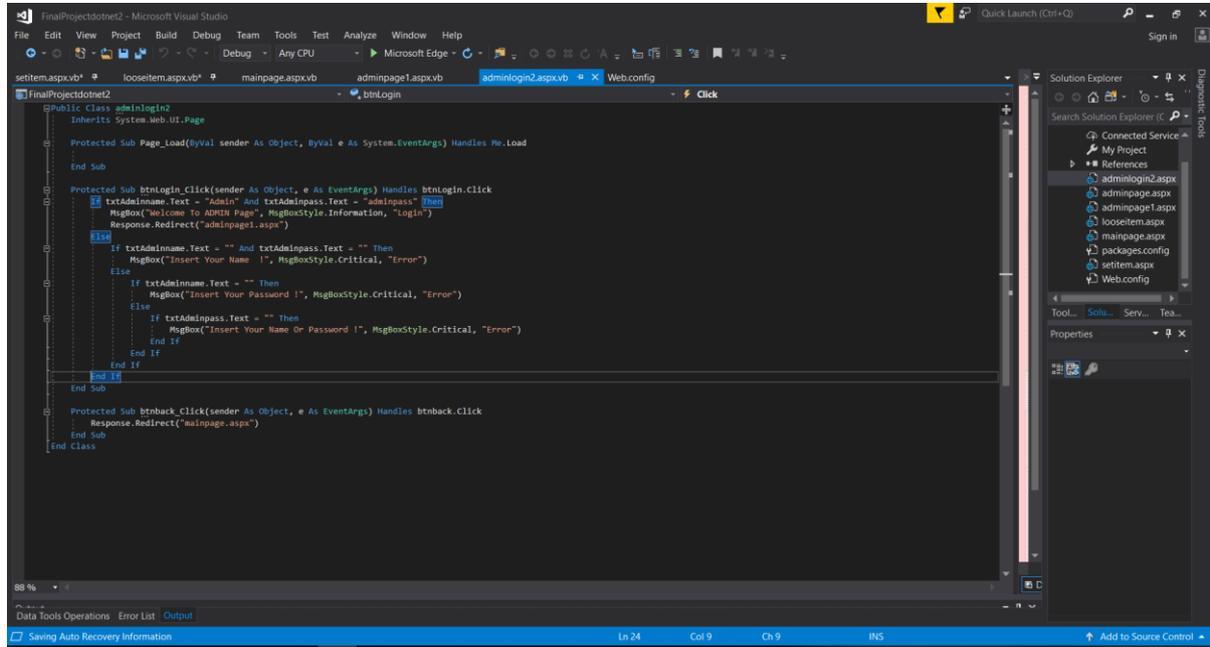
	Name	Notelefon	Produk	Kuantiti	Harga
▶	Nur rasyidah	0123456789	Facemist	3	60
	Nur Hidayah	0125454568	Mascara	3	65
	Nur rasyidah	0149848933	BcCream	3	85
	Yaya	0176523588	Mascara	10	65
⊗	NULL	NULL	NULL	NULL	NULL

Connection Ready (LocalDB)\MSSQLLocalDB LAPTOP-F4VUNKTB\Nur Ra... StudentAttendance

PHASE 3: Implementation

A. Program Code

i. Adminlogin1



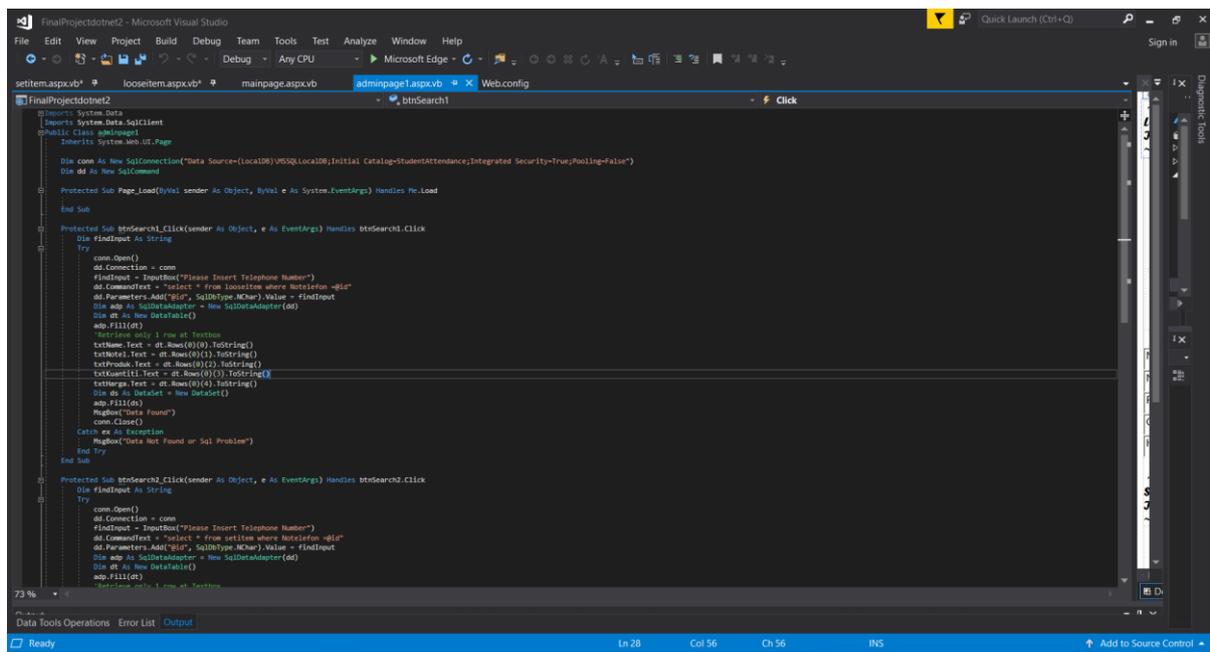
```
Public Class adminlogin1
    Inherits System.Web.UI.Page

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
    End Sub

    Protected Sub btnLogin_Click(sender As Object, e As EventArgs) Handles btnLogin.Click
        txtAdminname.Text = "Admin" And txtAdminpass.Text = "adminpass" Then
            MsgBox("Welcome to ADMIN Page", MsgBoxStyle.Information, "Login")
            Response.Redirect("adminpage1.aspx")
        Else
            If txtAdminname.Text = "" And txtAdminpass.Text = "" Then
                MsgBox("Insert Your Name !", MsgBoxStyle.Critical, "Error")
            Else
                If txtAdminname.Text = "" Then
                    MsgBox("Insert Your Name Or Password !", MsgBoxStyle.Critical, "Error")
                Else
                    If txtAdminpass.Text = "" Then
                        MsgBox("Insert Your Name Or Password !", MsgBoxStyle.Critical, "Error")
                    End If
                End If
            End If
        End If
    End Sub

    Protected Sub btnback_Click(sender As Object, e As EventArgs) Handles btnback.Click
        Response.Redirect("mainpage.aspx")
    End Sub
End Class
```

ii. Adminpage1



```
Imports System.Data
Imports System.Data.SqlClient
Public Class adminpage1
    Inherits System.Web.UI.Page

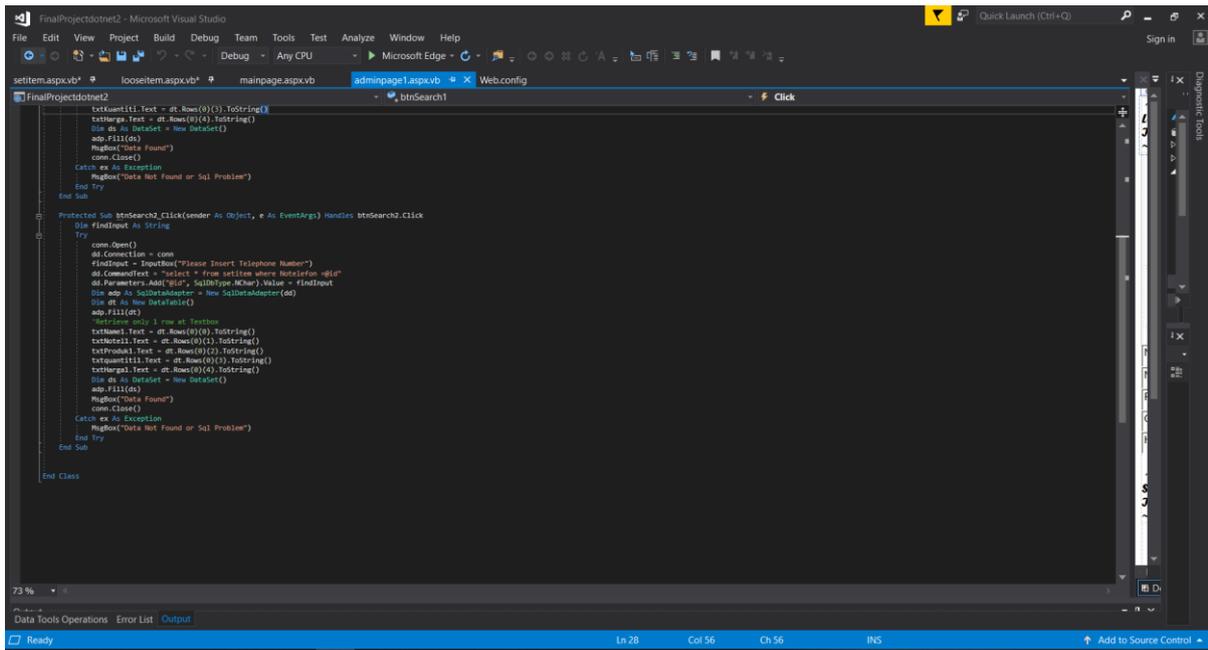
    Dim con As New SqlConnection("Data Source=(localdb)\MSSQLLocalDB;Initial Catalog=StudentAttendance;Integrated Security=True;Pooling=False")
    Dim ad As New SqlCommand

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
    End Sub

    Protected Sub btnSearch1_Click(sender As Object, e As EventArgs) Handles btnSearch1.Click
        Dim findInput As String
        Try
            con.Open()
            findInput = TextBox("Please Insert Telephone Number")
            ad.CommandText = "select * from looseitem where Nutelefon =@id"
            ad.Parameters.AddWithValue("id", SqlDbType.NChar).Value = findInput
            Dim adp As SqlDataAdapter = New SqlDataAdapter(ad)
            Dim dt As New DataTable()
            adp.Fill(dt)
            txtName.Text = dt.Rows(0)(0).ToString()
            txtModel.Text = dt.Rows(0)(1).ToString()
            txtProduk.Text = dt.Rows(0)(2).ToString()
            txtKantil.Text = dt.Rows(0)(3).ToString()
            txtHarga.Text = dt.Rows(0)(4).ToString()
            Dim ds As DataSet = New DataSet()
            adp.Fill(ds)
            MsgBox("Data Found")
            con.Close()
        Catch ex As Exception
            MsgBox("Data Not Found or Sql Problem")
        End Try
    End Sub

    Protected Sub btnSearch2_Click(sender As Object, e As EventArgs) Handles btnSearch2.Click
        Dim findInput As String
        Try
            con.Open()
            findInput = TextBox("Please Insert Telephone Number")
            ad.CommandText = "select * from setitem where Nutelefon =@id"
            ad.Parameters.AddWithValue("id", SqlDbType.NChar).Value = findInput
            Dim adp As SqlDataAdapter = New SqlDataAdapter(ad)
            Dim dt As New DataTable()
            adp.Fill(dt)
            txtName only 1 row at Textbox
        End Try
    End Sub
End Class
```

iii. Adminpage2

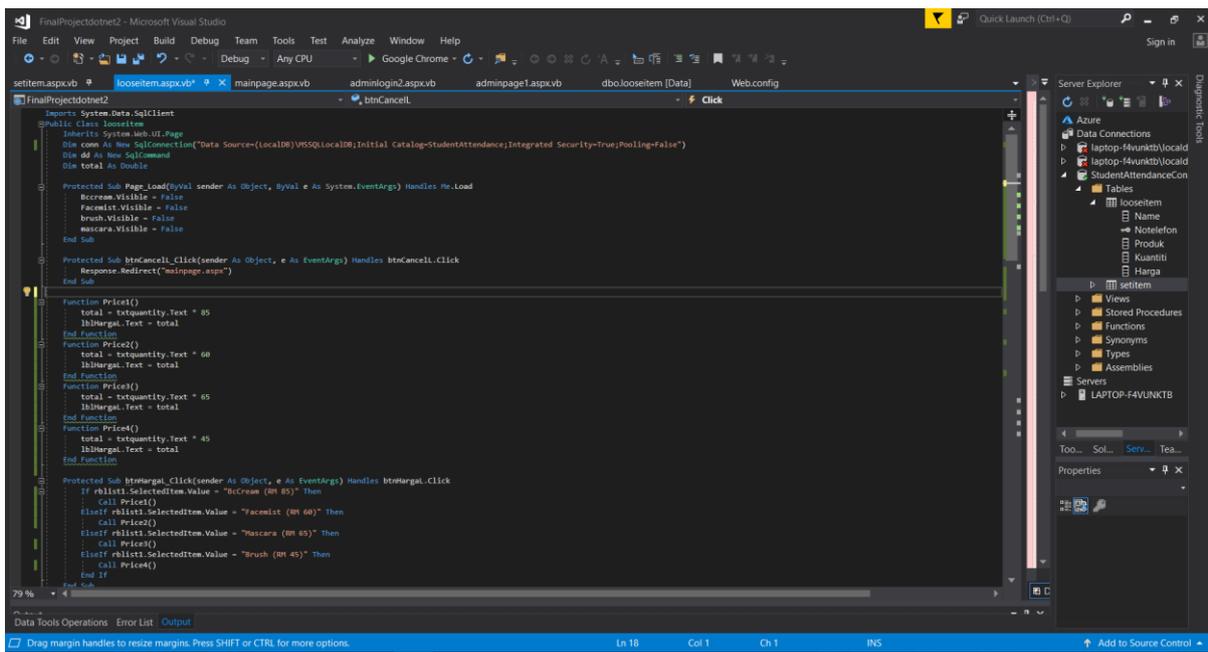


```
Imports System.Data.SqlClient
Public Class Internet
    Inherits System.Web.UI.Page
    Dim conn As New SqlConnection("Data Source=(LocalDB)\MSSQLLocalDB;Initial Catalog=StudentAttendance;Integrated Security=True;Pooling=False")
    Dim ds As New DataSet
    Dim adp As New SqlDataAdapter
    Dim dt As New DataTable()

    Protected Sub btnSearch2_Click(sender As Object, e As EventArgs) Handles btnSearch2.Click
        Dim findInput As String
        Try
            conn.Open()
            adp.Connection = conn
            findInput = InputBox("Please Insert Telephone Number")
            ds.CommandText = "select * from setitem where Notisiref =@id"
            ds.Parameters.AddWithValue("@id", findInput)
            adp.SelectCommand = New SqlDataAdapter(ds)
            adp.Fill(dt)
            txtSearch2.Text = dt.Rows(0)(0).ToString()
            txtHocell1.Text = dt.Rows(0)(1).ToString()
            txtProduk1.Text = dt.Rows(0)(2).ToString()
            txtQuantiti1.Text = dt.Rows(0)(3).ToString()
            txtHargal1.Text = dt.Rows(0)(4).ToString()
            Dim ds1 As DataSet = New DataSet()
            adp.Fill(ds1)
            MsgBox("Data Found")
            conn.Close()
        Catch ex As Exception
            MsgBox("Data Not Found or Sql Problem")
        End Try
    End Sub

    Protected Sub btnSearch1_Click(sender As Object, e As EventArgs) Handles btnSearch1.Click
        Dim findInput As String
        Try
            conn.Open()
            adp.Connection = conn
            findInput = InputBox("Please Insert Telephone Number")
            ds.CommandText = "select * from setitem where Notisiref =@id"
            ds.Parameters.AddWithValue("@id", findInput)
            adp.SelectCommand = New SqlDataAdapter(ds)
            adp.Fill(dt)
            txtSearch1.Text = dt.Rows(0)(0).ToString()
            txtHocell1.Text = dt.Rows(0)(1).ToString()
            txtProduk1.Text = dt.Rows(0)(2).ToString()
            txtQuantiti1.Text = dt.Rows(0)(3).ToString()
            txtHargal1.Text = dt.Rows(0)(4).ToString()
            Dim ds1 As DataSet = New DataSet()
            adp.Fill(ds1)
            MsgBox("Data Found")
            conn.Close()
        Catch ex As Exception
            MsgBox("Data Not Found or Sql Problem")
        End Try
    End Sub
End Class
```

iv. Looseitem1



```
Imports System.Data.SqlClient
Public Class Internet
    Inherits System.Web.UI.Page
    Dim conn As New SqlConnection("Data Source=(LocalDB)\MSSQLLocalDB;Initial Catalog=StudentAttendance;Integrated Security=True;Pooling=False")
    Dim ds As New DataSet
    Dim adp As New SqlDataAdapter
    Dim dt As New DataTable()

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
        Decream.Visible = False
        Facemist.Visible = False
        Brush.Visible = False
        Mascara.Visible = False
    End Sub

    Protected Sub btnCancel_Click(sender As Object, e As EventArgs) Handles btnCancel.Click
        Response.Redirect("mainpage.aspx")
    End Sub

    Function Price1()
        total = txtquantity.Text * 85
        lblhargal.Text = total
    End Function
    Function Price2()
        total = txtquantity.Text * 60
        lblhargal.Text = total
    End Function
    Function Price3()
        total = txtquantity.Text * 65
        lblhargal.Text = total
    End Function
    Function Price4()
        total = txtquantity.Text * 45
        lblhargal.Text = total
    End Function

    Protected Sub btnHargal_Click(sender As Object, e As EventArgs) Handles btnHargal.Click
        If rbl1st1.Selectedidtem.Value = "Decream (RM 85)" Then
            Call Price1()
        ElseIf rbl1st1.Selectedidtem.Value = "Facemist (RM 60)" Then
            Call Price2()
        ElseIf rbl1st1.Selectedidtem.Value = "Mascara (RM 65)" Then
            Call Price3()
        ElseIf rbl1st1.Selectedidtem.Value = "Brush (RM 45)" Then
            Call Price4()
        End If
    End Sub
End Class
```

v. Looseitem2

```
Protected Sub btnSubmit_Click(sender As Object, e As EventArgs) Handles btnSubmit.Click
    If rbl1st1.SelectedItem.Value = "Biscuit (RM 85)" Then
        Try
            conn.Open()
            dd.Connection = conn
            dd.CommandText = "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama1.Text & "', '" & txtNoTel1.Text & "', '" & "Biscuit" & "', '" & txtquantity1.Text & "', '" & "85" & "')"
            dd.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rbl1st1.SelectedItem.Value = "Facemist (RM 60)" Then
        Try
            conn.Open()
            dd.Connection = conn
            dd.CommandText = "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama1.Text & "', '" & txtNoTel1.Text & "', '" & "facemist" & "', '" & txtquantity1.Text & "', '" & "60" & "')"
            dd.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rbl1st1.SelectedItem.Value = "Mascara (RM 65)" Then
        Try
            conn.Open()
            dd.Connection = conn
            dd.CommandText = "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama1.Text & "', '" & txtNoTel1.Text & "', '" & "Mascara" & "', '" & txtquantity1.Text & "', '" & "65" & "')"
            dd.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rbl1st1.SelectedItem.Value = "Brush (RM 45)" Then
        Try
            conn.Open()
            dd.Connection = conn
            dd.CommandText = "insert into looseitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama1.Text & "', '" & txtNoTel1.Text & "', '" & "Brush" & "', '" & txtquantity1.Text & "', '" & "45" & "')"
            dd.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    End If
End Sub
```

vi. Looseitem3

```
Protected Sub btnCancel_Click(sender As Object, e As EventArgs) Handles btnCancel.Click
    Me.Visible = True
End Sub

Protected Sub btnMascara_Click(sender As Object, e As EventArgs) Handles btnMascara.Click
    Me.Visible = True
End Sub

Protected Sub btnBrush_Click(sender As Object, e As EventArgs) Handles btnBrush.Click
    Me.Visible = True
End Sub

Protected Sub btnMascara_Click(sender As Object, e As EventArgs) Handles btnMascara.Click
    Me.Visible = True
End Sub
End Class
```

vii. Mainpage1

```
Public Class Mainpage1
    Inherits System.Web.UI.Page

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
    End Sub

    Protected Sub btnset_Click(sender As Object, e As EventArgs) Handles btnset.Click
        Response.Redirect("setitem.aspx")
    End Sub

    Protected Sub btnloose_Click(sender As Object, e As EventArgs) Handles btnloose.Click
        Response.Redirect("looseitem.aspx")
    End Sub

    Protected Sub btnlogin_Click(sender As Object, e As EventArgs) Handles btnlogin.Click
        Response.Redirect("adminlogin.aspx")
    End Sub
End Class
```

viii. Setitem1

```
Imports System.Data.SqlClient
Public Class Setitem1
    Inherits System.Web.UI.Page

    Dim conn As New SqlConnection("Data Source=(LocalDB)\\MSSQLLocalDB;Initial Catalog=StudentAttendance;Integrated Security=True;Pooling=False")
    Dim ds As New SqlCommand
    Dim total As Double

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
        btnloose.Visible = False
        PerfectLady.Visible = False
        SetBasic.Visible = False
        CompleteSet.Visible = False
    End Sub

    Function Price1()
        total = txtkuantiti.Text * 205
        lblmarga.Text = total
    End Function

    Function Price2()
        total = txtkuantiti.Text * 203
        lblmarga.Text = total
    End Function

    Function Price3()
        total = txtkuantiti.Text * 185
        lblmarga.Text = total
    End Function

    Function Price4()
        total = txtkuantiti.Text * 245
        lblmarga.Text = total
    End Function

    Protected Sub btnmarga_Click(sender As Object, e As EventArgs) Handles btnmarga.Click
        lbl1st.SelectedText.Value = "BEAUTY LADY (RM 205)" Then
            Call Price1()
        lbl1st.SelectedText.Value = "PERFECT LADY (RM 200)" Then
            Call Price2()
        lbl1st.SelectedText.Value = "SET BASIC (RM 185)" Then
            Call Price3()
        lbl1st.SelectedText.Value = "COMPLETE SET (RM 245)" Then
            Call Price4()
        End If
    End Sub
End Class
```

ix. Setitem2

```
Protected Sub btnSubmits_Click(sender As Object, e As EventArgs) Handles btnSubmits.Click
    If rblist_SelectedItem.Value = "BEAUTY LADY (RM 285)" Then
        Try
            conn.Open()
            sql.CommandText = "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama.Text & "', '" & txtHtels.Text & "', '" & "Beauty Lady" & "', '" & txtKuantiti.Text & "', '" & "RM285" & "')"
            sql.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rblist_SelectedItem.Value = "PERFECT LADY (RM 230)" Then
        Try
            conn.Open()
            sql.CommandText = "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama.Text & "', '" & txtHtels.Text & "', '" & "Perfect Lady" & "', '" & txtKuantiti.Text & "', '" & "RM230" & "')"
            sql.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rblist_SelectedItem.Value = "SET BASIC (RM 185)" Then
        Try
            conn.Open()
            sql.CommandText = "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama.Text & "', '" & txtHtels.Text & "', '" & "Set Basic" & "', '" & txtKuantiti.Text & "', '" & "RM185" & "')"
            sql.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    ElseIf rblist_SelectedItem.Value = "COMPLETE SET (RM 245)" Then
        Try
            conn.Open()
            sql.CommandText = "insert into setitem(Name,Notelefon,Produk,Kuantiti,Harga) values('" & txtNama.Text & "', '" & txtHtels.Text & "', '" & "Complete Set" & "', '" & txtKuantiti.Text & "', '" & "RM245" & "')"
            sql.ExecuteNonQuery()
            MsgBox("Data Saved")
            conn.Close()
        Catch ex As Exception
            MsgBox("SQL Problem")
        End Try
    End If
End Sub

Protected Sub btnCancel_Click(sender As Object, e As EventArgs) Handles btnCancel.Click
    Response.Redirect("mainpage.aspx")
End Sub
```

x. Setitem3

```
Protected Sub btnCancel_Click(sender As Object, e As EventArgs) Handles btnCancel.Click
    Response.Redirect("mainpage.aspx")
End Sub

Protected Sub btn1_Click(sender As Object, e As EventArgs) Handles btn1.Click
    BeautyLady.Visible = True
End Sub

Protected Sub btn2_Click(sender As Object, e As EventArgs) Handles btn2.Click
    PerfectLady.Visible = True
End Sub

Protected Sub btn3_Click(sender As Object, e As EventArgs) Handles btn3.Click
    SetBasic.Visible = True
End Sub

Protected Sub btn4_Click(sender As Object, e As EventArgs) Handles btn4.Click
    CompleteSet.Visible = True
End Sub

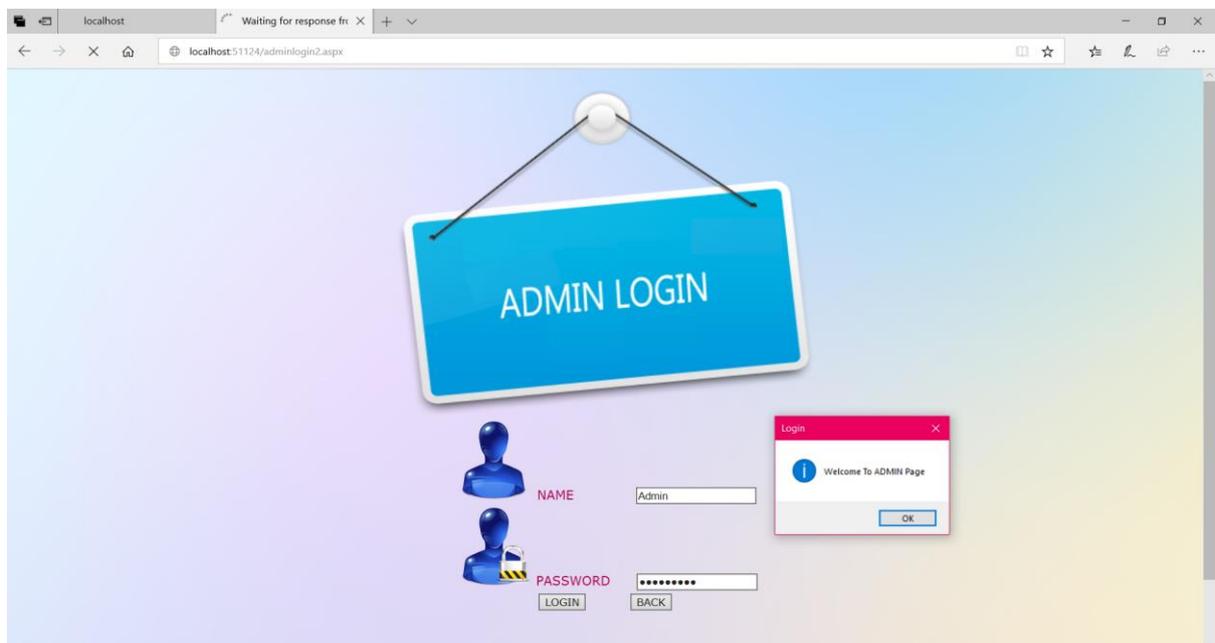
End Class
```

B. Output

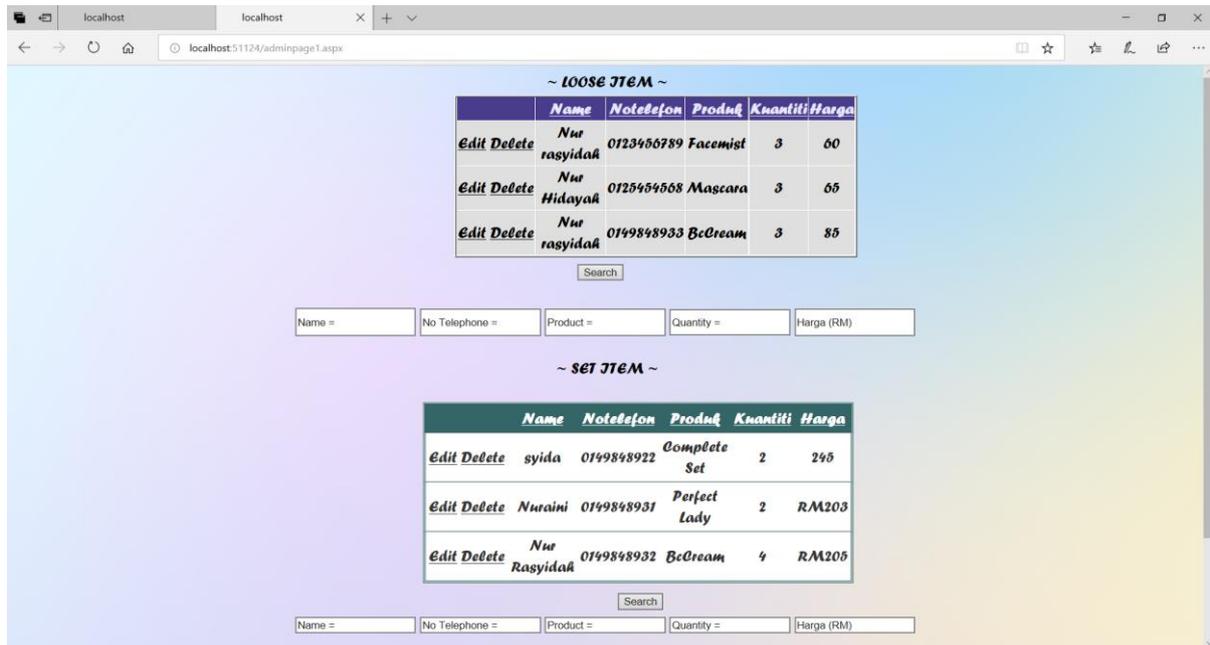
i. Main page



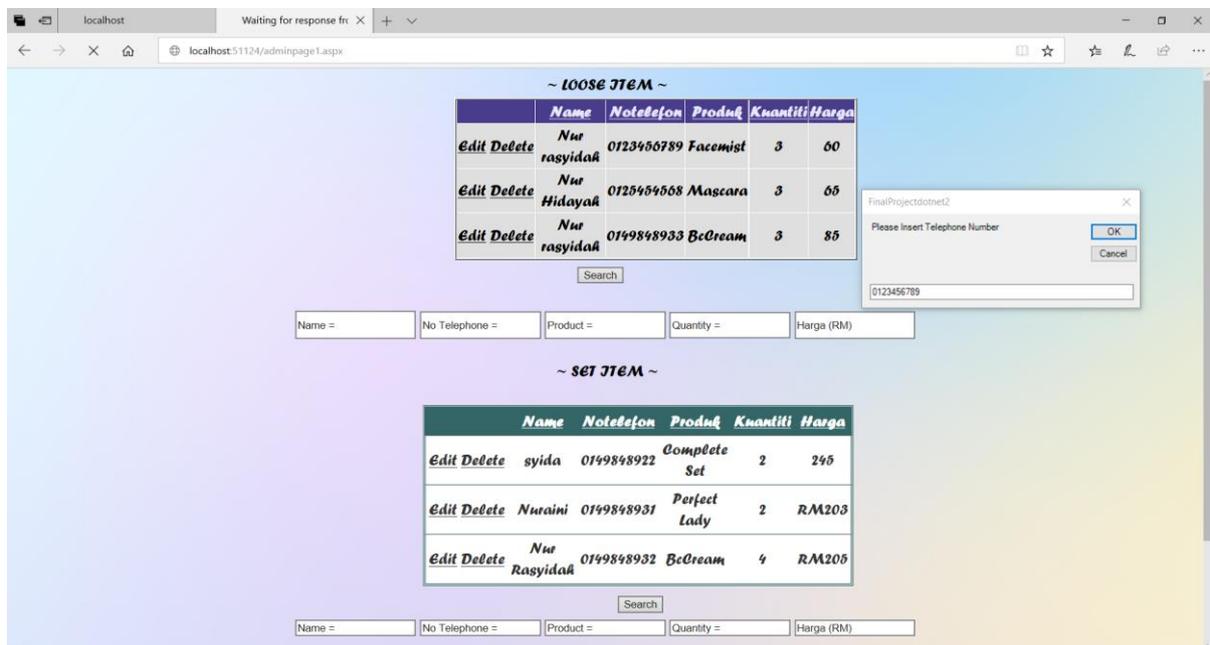
ii. LoginAdmin



i. loginpage1



ii. Loginpage2



iii. LoginPage3

~ LOOSE ITEM ~

	Name	Notelefon	Produk	Kuantiti	Harga
Edit Delete	Nur rasyidah	0123456789	Facemist	3	60
Edit Delete	Nur Hidayah	0125456568	Mascara	3	65
Edit Delete	Nur rasyidah	0149848933	BcCream	3	85

Search

Name = No Telephone = Product = Quantity = Harga (RM)

~ SET ITEM ~

	Name	Notelefon	Produk	Kuantiti	Harga
Edit Delete	syida	0149848922	Complete Set	2	245
Edit Delete	Nuraini	0149848931	Perfect Lady	2	R.M203
Edit Delete	Nur Rasyidah	0149848932	BcCream	4	R.M205

Search

Name = No Telephone = Product = Quantity = Harga (RM)

iv. LoginPage4

~ LOOSE ITEM ~

	Name	Notelefon	Produk	Kuantiti	Harga
Edit Delete	Nur rasyidah	0123456789	Facemist	3	60
Edit Delete	Nur Hidayah	0125456568	Mascara	3	65
Edit Delete	Nur rasyidah	0149848933	BcCream	3	85

Search

Nur rasyidah 0123456789 Facemist 3 60

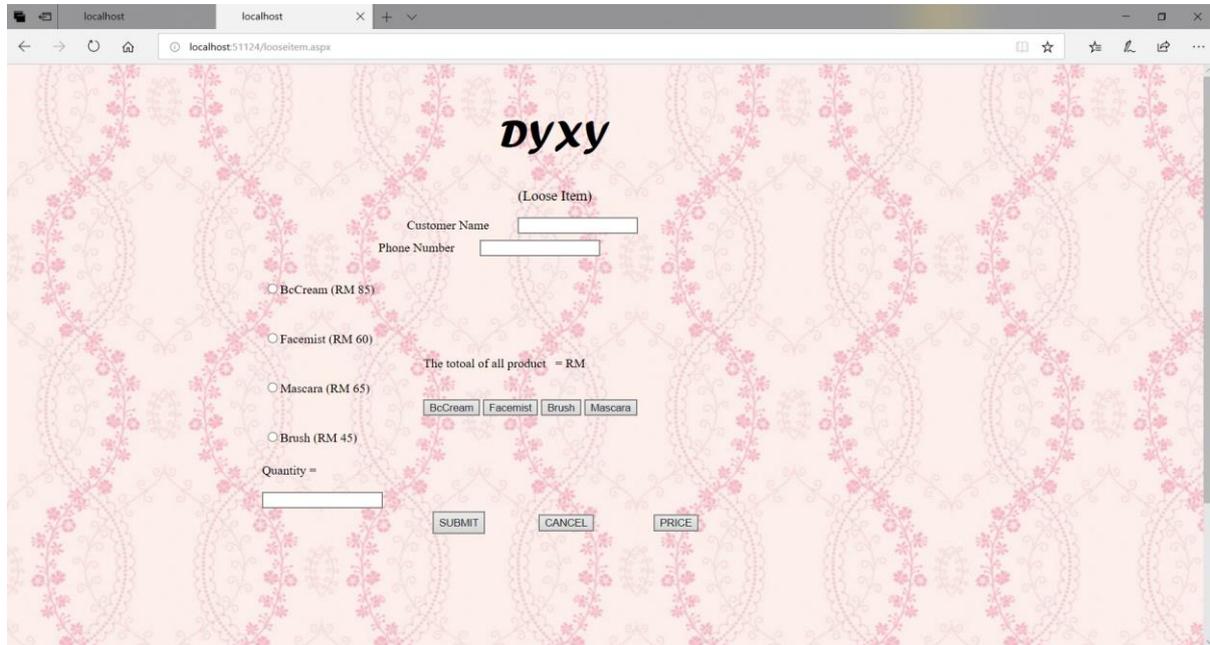
~ SET ITEM ~

	Name	Notelefon	Produk	Kuantiti	Harga
Edit Delete	syida	0149848922	Complete Set	2	245
Edit Delete	Nuraini	0149848931	Perfect Lady	2	R.M203
Edit Delete	Nur Rasyidah	0149848932	BcCream	4	R.M205

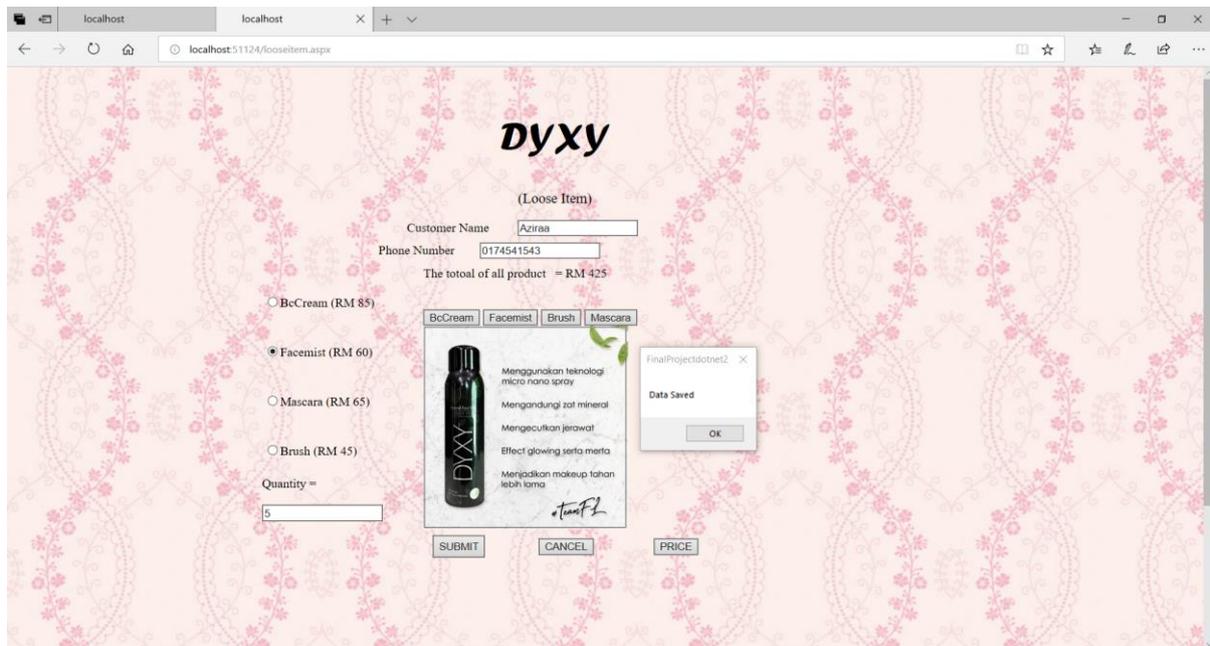
Search

Name = No Telephone = Product = Quantity = Harga (RM)

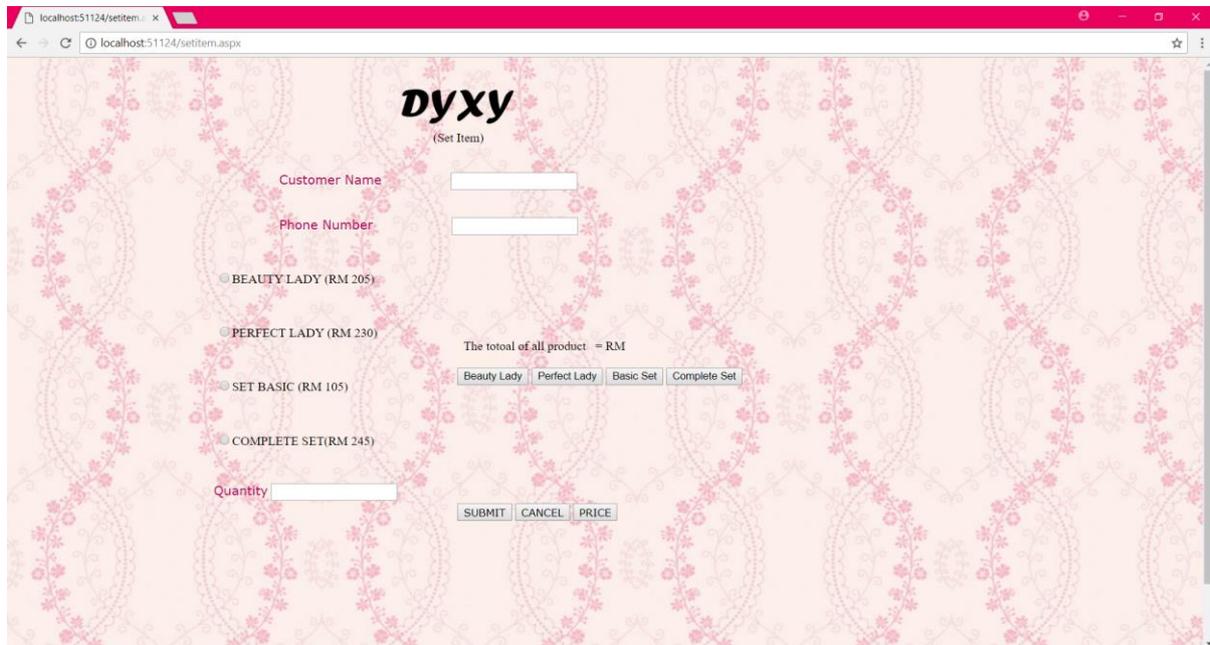
v. Looseitem1



vi. Looseitem2



vii. Set item



viii. Setitem1

