

**CP5046 ICT PROJECT 1**

**Collectibles Auctions System on EBay Marketplace (CASE)**

**Source Code Listing   
(version 1.0)**

Team NAME : TEAM AWESOME  
PROJECT TEAM :

Karimullah Bin Syed Ahmed (12749720)   
Vimal Adithann (12741594)   
Aswath Baskaran (12686276)

**Jan 2013**

Table of Contents

[1 Introduction 3](#_Toc345456163)

[2 Configuration Files 4](#_Toc345456164)

[3 Custom Classes 7](#_Toc345456165)

[4 Server Side Pages 12](#_Toc345456166)

# 

# Introduction

This document contains the complete program source code listing for the prototype developed in this project. The source code has been separated into 3 parts.

**Configuration Files**

The running configuration files used by IIS that runs the web application developed. All initialized parameters; startup and shutdown settings are specified here. These files affect the entire environment when loaded and cannot be modified in runtime. Any modification made to this file, will only take effect upon a web server restart.

**Custom Classes**

This section of the source code contains custom classes written to interface with eBay operations. These classes perform functions like polling eBay notifications and to parse SOAP requests into HTTP requests.

**Server Side Pages**

The bulk to the program source code is in this portion of the document. It contains all source code that is run on the web server to provide transactions based requests to the user.

# Configuration Files

**Web.Config** – The running configuration for the IIS Web Server and ASP.Net components

<?xml version="1.0"?>

<!--

For more information on how to configure your ASP.NET application, please visit

http://go.microsoft.com/fwlink/?LinkId=169433

-->

<configuration>

<configSections>

<sectionGroup name="applicationSettings" type="System.Configuration.ApplicationSettingsGroup, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<section name="SnipsOnline.My.MySettings" type="System.Configuration.ClientSettingsSection, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" requirePermission="false"/>

</sectionGroup>

</configSections>

<connectionStrings>

<add name="snipsodbc" connectionString="Provider=MSDASQL;Driver={MySQL ODBC 5.2w Driver};dsn=snipsconn;Server=localhost;Database=snips; User=root;Password=arch2173"/>

<add name="snipsMC" connectionString="Data Source=localhost;user id=root;password=arch2173;database=snips;" providerName="MySql.Data.MySqlClient"/>

</connectionStrings>

<appSettings>

<!-- Sandbox Ebay Token. -->

<add key="EBAYDevID" value="4fdfg50b-14eb-47e6-b4fc-e3dfg291ec"/>

<add key="EBAYAppID" value="KAfdgE-5291-4g10-g69-002fdg5f6f"/>

<add key="EBAYCertID" value="e2fdgd7-f4eb-447-8fc6-8ffg37e90"/>

<add key="ApiToken" value="AgAAAA\*\*AQAAAA\*\*aAAAAA\*\*vK7YUA\*\*nY+sHZ2PrBmdj6wVnY+sEZ2PrA2dj6wFk4GhCZeEpAydj6x9nY+seQ\*\*7AcCAA\*\*AAMAAA\*\*"/>

<!-- Production Ebay Token. -->

<add key="EBAYDevIDp" value="4fdfg50b-1feb-4dfg6-b3fc-efdg1ec"/>

<add key="EBAYAppIDp" value="KdfgE-fd36-42fb-8d10-9665tret47c"/>

<add key="EBAYCertIDp" value="5c1dfg9-05d4-4ffdg6-bfdgaf-32dfgc5b3d6"/>

<add key="ApiTokenp" value="AgAAAA\*\*AQAAAA\*\*aAAAAA\*\*6KrYUA\*\*nY+sHZ2PrBmdj6wVnY+sEZ2PrA2dj6AFlIWjD5WEoA2dj6x9nY+seQ\*\*cLMBAA\*\*AAMAAA\*\*"/>

<!-- Enter Log file path (e.g., C:\eBaySdkAttr.log) if you want to enable logging. -->

<add key="LogFile" value=""/>

<!-- eBay API Address for Sandbox -->

<add key="TradingAPI" value="https://api.sandbox.ebay.com/wsapi"/>

<add key="ShoppingAPI" value="http://open.api.sandbox.ebay.com/shopping"/>

<add key="FindingAPI" value="http://svcs.sandbox.ebay.com/services/search/FindingService/v1"/>

<!-- eBay API Address for Production -->

<add key="TradingAPIP" value="https://api.ebay.com/wsapi"/>

<add key="ShoppingAPIP" value="http://open.api.ebay.com/shopping"/>

<add key="FindingAPIP" value="https://svcs.ebay.com/services/search/FindingService/v1"/>

</appSettings>

<system.web>

<compilation debug="true" strict="false" explicit="true" targetFramework="4.0"/>

<authentication mode="Forms">

<forms loginUrl="~/Account/Login.aspx" timeout="2880"/>

</authentication>

<roleManager enabled="true" defaultProvider="MySQLRoleProvider">

<providers>

<clear/>

<add connectionStringName="snipsmc" applicationName="" name="MySQLRoleProvider" type="MySql.Web.Security.MySQLRoleProvider, MySql.Web, Version=6.5.4.0, Culture=neutral, PublicKeyToken=c5687fc88969c44d"/>

</providers>

</roleManager>

<membership defaultProvider="MySQLMembershipAppProvider">

<providers>

<clear/>

<add name="MySQLMembershipAppProvider" type="MySql.Web.Security.MySQLMembershipProvider, MySql.Web, Version=6.5.4.0, Culture=neutral, PublicKeyToken=c5687fc88969c44d" autogenerateschema="true" connectionStringName="snipsMC" enablePasswordRetrieval="false" enablePasswordReset="true" requiresQuestionAndAnswer="false" applicationName="/" requiresUniqueEmail="true" passwordFormat="hashed" maxInvalidPasswordAttempts="7" minRequiredPasswordLength="8" minRequiredNonalphanumericCharacters="0" passwordAttemptWindow="10" passwordStrengthRegularExpression=""/>

</providers>

</membership>

</system.web>

<system.net>

<mailSettings>

<smtp from="snipsmail@gmail.com">

<network host="smtp.gmail.com" password="12345" userName="snipsmail@gmail.com"/>

</smtp>

</mailSettings>

</system.net>

<system.webServer>

<modules runAllManagedModulesForAllRequests="true"/>

</system.webServer>

<applicationSettings>

<SnipsOnline.My.MySettings>

<setting name="ShoppingAPI" serializeAs="String">

<value>http://open.api.ebay.com/shopping</value>

</setting>

<setting name="FindingAPI" serializeAs="String">

<value>https://svcs.ebay.com/services/search/FindingService/v1</value>

</setting>

</SnipsOnline.My.MySettings>

</applicationSettings>

</configuration>

**Global.asax** – The IIS Global file that executes system wide functions such as polling remote address

<%@ Application Language="VB" %>

<script runat="server">

Sub Application\_Start(ByVal sender As Object, ByVal e As EventArgs)

Dim aEbayVersion As eBayVersion = New eBayVersion

aEbayVersion.checkEbayVersionID()

aEbayVersion = Nothing

End Sub

Sub Application\_End(ByVal sender As Object, ByVal e As EventArgs)

' Code that runs on application shutdown

End Sub

Sub Application\_Error(ByVal sender As Object, ByVal e As EventArgs)

' Code that runs when an unhandled error occurs

End Sub

Sub Session\_Start(ByVal sender As Object, ByVal e As EventArgs)

' Code that runs when a new session is started

End Sub

Sub Session\_End(ByVal sender As Object, ByVal e As EventArgs)

' Code that runs when a session ends.

' Note: The Session\_End event is raised only when the sessionstate mode

' is set to InProc in the Web.config file. If session mode is set to StateServer

' or SQLServer, the event is not raised.

End Sub

</script>

# Custom Classes

**ebayVersion.vb –** The custom class that checks eBay for Category updates from eBay when the webserver starts up. Any changes in eBay categories are saved to the local database.

Imports System

Imports System.Collections

Imports System.ComponentModel

Imports System.Data

Imports System.Drawing

Imports System.Web

Imports System.Web.SessionState

Imports System.Web.UI

Imports System.Web.UI.WebControls

Imports System.Web.UI.HtmlControls

Imports System.Xml

Imports System.Xml.XPath

Imports System.Collections.Specialized

Imports System.Xml.Xsl

Imports System.IO

Imports System.Data.Odbc

Imports eBay.Service.Core.Soap

Imports eBay.Service.Core.Sdk

Imports eBay.Service.SDK.Attribute

Imports eBay.Service.Call

Imports Samples.Helper.Cache

Public Class eBayVersion

Dim ebaySession As ApiContext = New ApiContext()

Public Sub checkEbayVersionID()

CreateContext(ebaySession)

If writeCatVersion(getCatVersion(getContext())) Then

scrubcat()

updateParentCat(Me.getCat(getContext()))

updateChildCat(Me.getCat(getContext(), 1))

End If

End Sub

Private Sub CreateContext(ByVal eBaySession As ApiContext)

Me.ebaySession.ApiCredential.ApiAccount.Developer = System.Configuration.ConfigurationManager.AppSettings("EBAYDevIDP")

Me.ebaySession.ApiCredential.ApiAccount.Application = System.Configuration.ConfigurationManager.AppSettings("EBAYAppIDP")

Me.ebaySession.ApiCredential.ApiAccount.Certificate = System.Configuration.ConfigurationManager.AppSettings("EBAYCertIDP")

Me.ebaySession.ApiCredential.eBayToken = System.Configuration.ConfigurationManager.AppSettings("ApiTokenP")

Me.ebaySession.SoapApiServerUrl = System.Configuration.ConfigurationManager.AppSettings("TradingAPIP")

End Sub

Private Function getContext() As ApiContext

Return Me.ebaySession

End Function

Private Function getCatVersion(ByVal session As ApiContext) As Integer

Dim Apicat As GetCategoriesCall = New GetCategoriesCall(session)

Return Apicat.Version

End Function

Private Function getCat(ByVal Session As ApiContext, Optional ByVal leaf As Integer = 0) As CategoryTypeCollection

Dim Apicat As GetCategoriesCall = New GetCategoriesCall(Session)

Apicat.DetailLevelList.Add(DetailLevelCodeType.ReturnAll)

Apicat.Site = SiteCodeType.US

Apicat.LevelLimit = 2

If leaf = 1 Then

Apicat.ViewAllNodes = False

End If

Dim cats As CategoryTypeCollection = Apicat.GetCategories()

Return cats

End Function

Private Function writeCatVersion(ByVal version As Integer) As Boolean

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim flag As Boolean

Dim row As Boolean

Dim exver As String

exver = "0"

strSQL = "select version from ebaycatver"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cmd.Connection = cn

cmd.CommandText = strSQL

cn.Open()

Dim reader As OdbcDataReader = cmd.ExecuteReader()

If reader.HasRows Then

row = True

exver = reader(0).ToString

Else

row = False

End If

reader.Close()

cn.Close()

If row = True Then

If exver <> version.ToString Then

strSQL = "update ebaycatver Set version=" & version & " where id=1"

cn.Open()

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

cn.Close()

flag = True

Else

flag = False

End If

Else

strSQL = "insert into ebaycatver(id,version) values (1," & version & ")"

cn.Open()

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

flag = True

End If

Return flag

End Function

Private Sub updateParentCat(ByVal cats As CategoryTypeCollection)

Dim category As CategoryType

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim leaf As Integer

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cmd.Connection = cn

For Each category In cats

If category.CategoryLevel = 1 Then

category.CategoryName = Replace(category.CategoryName, "'", "")

If category.LeafCategory Then

leaf = 1

Else

leaf = 0

End If

strSQL = "insert into ebayparentcat(CategoryID,CategoryName,Leaf) values ('" & category.CategoryID & "','" & category.CategoryName.ToString & "'," & leaf & ")"

cn.Open()

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

End If

Next

End Sub

Private Sub updateChildCat(ByVal cats As CategoryTypeCollection)

Dim category As CategoryType

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim leaf As Integer

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cmd.Connection = cn

For Each category In cats

If category.CategoryLevel <> 1 And category.LeafCategory Then

category.CategoryName = Replace(category.CategoryName, "'", "")

If category.LeafCategory Then

leaf = 1

Else

leaf = 0

End If

strSQL = "insert into ebaychildcat(CategoryID,CategoryName,parentCat,Leaf) values ('" & category.CategoryID & "','" & category.CategoryName.ToString & "','" & category.CategoryParentID(0).ToString & "'," & leaf & ")"

cn.Open()

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

End If

Next

End Sub

Private Sub scrubcat()

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cmd.Connection = cn

strSQL = "delete from ebayParentCat"

cmd.CommandText = strSQL

cn.Open()

cmd.ExecuteNonQuery()

cn.Close()

End Sub

End Class

**customFindingService.vb –** The custom class that overrides the default constructor of the eBay Finding Service class. This class is required for ASP.net to receive soap messages via the Finding Service API.

Imports Microsoft.VisualBasic

Imports System.Net

Imports System.Text

Imports System

Imports System.Collections.Generic

Imports com.ebay.developer

Public Class customFindingService

Inherits com.ebay.developer.FindingService

Protected Overrides Function GetWebRequest(ByVal uri As Uri) As System.Net.WebRequest

Dim req As HttpWebRequest = MyBase.GetWebRequest(uri)

req.Headers.Add("X-EBAY-SOA-SERVICE-NAME", "FindingService")

req.Headers.Add("X-EBAY-SOA-OPERATION-NAME", "findItemsAdvanced")

req.Headers.Add("X-EBAY-SOA-SERVICE-VERSION", "1.12.0")

req.Headers.Add("X-EBAY-SOA-GLOBAL-ID", "EBAY-US")

req.Headers.Add("X-EBAY-SOA-SECURITY-APPNAME", System.Configuration.ConfigurationManager.AppSettings("EBAYAppIDP"))

req.Headers.Add("X-EBAY-SOA-MESSAGE-PROTOCOL", "SOAP11")

Return req

End Function

End Class

# Server Side Pages

**Activate.aspx –** The web form that activates a newly registered account after a user clicks on an email link for account activation.

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="activate.aspx.vb" Inherits="activate" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title>Snips Activation</title>

</head>

<meta http-equiv="Refresh" content="4;url=./default.aspx">

<body>

<table align="center" cellpadding="0" cellspacing="0" class="style1" border=1>

<tr>

<td align=center valign=middle class="style20"><asp:Label id="labelactivation"

runat="server" >TEST</asp:Label>

</td></tr></table></body></html>

**Activate.Vb –** VB Code of ASP.Net membership provider activating a newly created account

Partial Class activate

Inherits System.Web.UI.Page

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

Dim userid As Integer

If (Not Page.IsPostBack And Not (Request.QueryString("ID") Is Nothing)) Then

userid = CInt(Request.QueryString("ID"))

Dim User As MembershipUser = Membership.GetUser(userid)

User.IsApproved = True

Membership.UpdateUser(User)

labelactivation.Text = "Account has been activated. You will be re-directed now"

Else

labelactivation.Text = "There was a problem with the activation process. Please click on your activation link again."

End If

End Sub

End Class

**cartComplete.aspx** – the webForm that displays the outcome of purchase request from user.

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="cartComplete.aspx.vb" Inherits="cartComplete" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>Snips Account Verification</title>

<style type="text/css">

<! --

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

}

.Result{

font-family: Georgia;

font-size:11px;

}

.Result2{

font-family: Georgia;

font-size:12px;

}

.Result a:link {

text-decoration: none;

color:#06F;

}

.Result a:visited {

text-decoration: none;

color:#0C6;

}

.Result a:hover {

text-decoration: none;

color:#FC0;

}

.Result a:active {

text-decoration: none;

color: #D6D6D6;

}

.LoginFont {

font-family: Georgia;

font-size: 12px;

}

.Result2 a:link {

text-decoration: none;

color:#06F;

}

.Result2 a:visited {

text-decoration: none;

color:#0C6;

}

.Result2 a:hover {

text-decoration: none;

color:#FC0;

}

.Result2 a:active {

text-decoration: none;

color: #D6D6D6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.norm2 {

font-family: Arial;

font-size: 15px;

}

.norm2 {

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.styleDashes

{

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.styleBlank

{

padding-bottom:0.75em;

}

.vr {

border-left:1px dashed #CCCCCC;

height:570px;

vertical-align:top;

}

.input\_box {

background-color:#2F2F2F;

font:Tahoma, Geneva, sans-serif;

font-size:9px;

color:#CCC;

border: #2F2F2F 1px solid;

}

.username {

background-color:#F2F2F2;

font:Tahoma, Geneva, sans-serif;

font-size:15px;

color:#000;

border: #2F2F2F 1px solid;

}

.button {

background-image:url(./images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(./images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.BigRegister {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 16px;

text-align: left;

}

.BigRegister2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 14px;

text-align: center;

color:Red;

}

.Fields\_Small {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px;

text-align: left;

margin-bottom: 0px;

}

.Fields\_Small1 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: justify;

}

.Fields\_Small2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

}

.Fields\_Small3 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

color:red;

}

.Fields\_Small4 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px;

text-align: center;

}

.style4

{

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.style5

{

width: 100%;

}

.style6

{

height: 34px;

}

.style10

{

height: 191px;

}

.style12

{

height: 191px;

width: 40px;

}

.style15

{

width: 21px;

}

.style17

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 818px;

}

.style18

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: center;

width: 818px;

}

-->

</style></head>

<body>

<form id="form1" runat="server">

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td height="86" valign="top" background="images/lefttopshadow.png"

class="style15">&nbsp;</td>

<td width="232" valign="middle" background="images/tabletop.png" ><img src="images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="images/tabletop2.png" class="norm" ><br /></td>

<td width="84" align="center" valign="bottom" background="images/tabletop.png" class="norm2" >

<a href="default.aspx" class="style4">

Home</a> <br /> <br /></td>

<td width="1" valign="bottom" background="images/tabletop2.png" class="norm" ></td>

<td width="158" align="center" valign="bottom" background="images/tabletop.png" class="norm2" ><asp:PlaceHolder ID="phCart" runat="server" ></asp:PlaceHolder><br /> <br /></td>

<td width="1" valign="bottom" background="images/tabletop2.png" class="norm" ></td>

<td width="108" align="center" valign="bottom" background="images/tabletop.png" class="norm2" >

<a href="contact.aspx" class="style4">

Contact Us&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="images/tabletop2.png" class="norm" ></td>

<td width="374" align="left" valign="top" background="images/tabletop.png" class="norm" ><table width="369" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="369" height="40" align="right" valign="bottom"><table width="223" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="251" align="right"><asp:LoginStatus

ID="LoginStatus1" runat="server" CssClass="Test" LoginText="Sign In"

LogoutAction="Redirect" LogoutPageUrl="~/Default.aspx"

LogoutText="Sign Out" />

&nbsp;&nbsp;&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table width="174" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="134" height="25" background="images/bg\_search.png" align="center">

<input name="input\_box" type="text" class="input\_box" id="input\_box" size="26" maxlength="69" />

</td>

<td width="40"><img src="images/icon\_search.png" alt="" width="25" height="25" align="left" /></td>

</tr>

</table></td>

</tr>

</table>

<br /></td>

<td width="19" height="86" valign="top" background="images/righttopshadow.png">&nbsp;</td>

</tr>

<tr>

<td height="626" colspan="11" align="center" valign="top" background="images/shadow.png"><table width="941" border="0" cellpadding="0" cellspacing="0">

<tr>

<td height="521" valign=top>

<table align="center" cellpadding="0" cellspacing="0" class="style5">

<tr>

<td class="style6" colspan="3"></td>

</tr>

<tr>

</td>

</tr>

<tr>

<td class="style12" rowspan="2">

&nbsp;</td>

&nbsp;</td>

<td class="style17">

Please review the following Purchase summary to ensure that your purchases have

been confirmed. All successful Purchases will be confirmed via an email.<br />

<br />

<asp:PlaceHolder ID="phexpressbuy" runat="server"></asp:PlaceHolder>

</td>

<td class="style10" rowspan="2">

&nbsp;</td>

</tr>

<tr>

<td class="style18">

<asp:PlaceHolder ID="phexpressbtn" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td colspan="3"><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"></div></td>

</tr>

</table>

</td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2012-2013 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About

Us</a> | <a href="Privacy.aspx" class="Test">Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>|<a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table></td>

</tr>

</table>

</form>

</body>

</html>

**cartComplete.vb** – the partial class that perform the eBay call to buy items.

Imports System

Imports System.Collections

Imports System.ComponentModel

Imports System.Data

Imports System.Drawing

Imports System.Web

Imports System.Web.SessionState

Imports System.Web.UI

Imports System.Web.UI.WebControls

Imports System.Web.UI.HtmlControls

Imports System.Xml

Imports System.Xml.XPath

Imports System.Collections.Specialized

Imports System.Xml.Xsl

Imports System.IO

Imports System.Data.Odbc

Imports System.Net.Mail

Imports System.Web.Configuration

Imports System.Net.Configuration

Imports System.Configuration

Imports eBay.Service.Core.Soap

Imports eBay.Service.Core.Sdk

Imports eBay.Service.SDK.Attribute

Imports eBay.Service.Call

Imports Samples.Helper.Cache

Imports com.ebay.developer

Partial Class cartComplete

Inherits System.Web.UI.Page

Dim titleName As String

Dim itemid As String

Dim ShipC As Double

Dim taxC As Double

Dim itemC As Double

Dim totalc As Double

Dim ebaySession As ApiContext = New ApiContext()

Dim userid As String

Dim useremail As String

Dim local As Integer

Dim itemCart(0) As String

Dim localValueCart(0) As Integer

Dim src As String

Dim searchterm As String

Dim cat As String

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

Dim m As MembershipUser = Membership.GetUser

If Not m Is Nothing Then

setUserID(m.ProviderUserKey.ToString)

setUserEmail(m.UserName.ToString)

If Request.QueryString("itemId") <> "" Then

setItemID(Request.QueryString("itemId"))

setCatId(Request.QueryString("catParent"))

setSearchTerm(Request.QueryString("itemname"))

setLocal(Request.QueryString("Location"))

End If

setAll()

If makeoffer() Then

genOrder()

phexpressbuy.Controls.Add(New LiteralControl("<table width=595 border=0 align=center cellpadding=0 cellspacing=0>"))

phexpressbuy.Controls.Add(New LiteralControl("<br><tr><td colspan=4 align=center class='styleDashes'><br></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=95 height=70 rowspan=4 align=center><img src=" & getURL() & "></td>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=255 rowspan=4 class=result2 align='center'>" & getTitle() & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=132 class='fields\_small' align=right>Cost S$: </td><td width=113 align=center class='fields\_small'>" & FormatNumber(getItemC(), 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'>Shipping S$:</td><td align=center class='fields\_small'>" & FormatNumber(getshippingC(), 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'>Gst S$:</td><td align=center class='fields\_small'>" & FormatNumber(getTax, 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'><b>Total S$:</b></td><td align=center class='fields\_small'><b>" & FormatNumber(getTotalC(), 2) & "</b></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center class='fields\_small'><br><font color=black><b>Congratulations, You Have Successfully bought this item.</b></font></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center><br></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center class='styleDashes'></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("</table>"))

Else

phexpressbuy.Controls.Add(New LiteralControl("<table width=595 border=0 align=center cellpadding=0 cellspacing=0>"))

phexpressbuy.Controls.Add(New LiteralControl("<br><tr><td colspan=4 align=center class='styleDashes'><br></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=95 height=70 rowspan=4 align=center><img src=" & getURL() & "></td>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=255 rowspan=4 class=result2 align='center'>" & getTitle() & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("<td width=132 class='fields\_small' align=right>Cost S$: </td><td width=113 align=center class='fields\_small'>" & FormatNumber(getItemC(), 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'>Shipping S$:</td><td align=center class='fields\_small'>" & FormatNumber(getshippingC(), 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'>Gst S$:</td><td align=center class='fields\_small'>" & FormatNumber(getTax, 2) & "</td>"))

phexpressbuy.Controls.Add(New LiteralControl("</tr><tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<td align=right class='fields\_small'><b>Total S$:</b></td><td align=center class='fields\_small'><b>" & FormatNumber(getTotalC(), 2) & "</b></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center class='fields\_small'><br><font color=red>There Was a Problem with this Purchase, Please try again.</font></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center><br></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("<tr><td colspan=4 align=center class='styleDashes'></td></tr>"))

phexpressbuy.Controls.Add(New LiteralControl("</table>"))

End If

Dim buyNowBtn = New Button

buyNowBtn.PostBackUrl = "express.aspx"

buyNowBtn.Text = "Keep Shopping"

buyNowBtn.CssClass = "LoginFont"

buyNowBtn.BorderColor = Color.Black

buyNowBtn.BorderWidth = 1

buyNowBtn.CommandName = "Submit"

phexpressbtn.Controls.Add(New LiteralControl("<br><br>"))

phexpressbtn.Controls.Add(buyNowBtn)

phexpressbtn.Controls.Add(New LiteralControl("<br><br>"))

Else

Response.Redirect("default.aspx")

End If

End Sub

Private Sub setAll()

''Try

Dim service As Shopping = New Shopping()

service.Url = setShoppingUrl("GetSingleItem", getLocal)

Dim req As GetSingleItemRequestType = New GetSingleItemRequestType

Dim res As GetSingleItemResponseType = New GetSingleItemResponseType

req.ItemID = getItemID()

req.IncludeSelector = "ItemSpecifics,Details,ShippingCosts,Variations"

res = service.GetSingleItem(req)

If Not res Is Nothing Then

If Not res.Item.GalleryURL Is Nothing Then

If res.Item.GalleryURL = "" Then

setURL("./images/picnotfound.png")

Else

setURL(res.Item.GalleryURL)

End If

End If

If Not res.Item.ConvertedBuyItNowPrice Is Nothing Then

setItemC(res.Item.ConvertedBuyItNowPrice.Value())

Else

setItemC(res.Item.ConvertedCurrentPrice.Value())

End If

If Not res.Item.Title Is Nothing Then

setTitle(res.Item.Title)

End If

If Not res.Item.ShippingCostSummary.ShippingServiceCost Is Nothing Then

If res.Item.ShippingCostSummary.ShippingServiceCost.Value <> 0 Then

setshippingC(res.Item.ShippingCostSummary.ShippingServiceCost.Value)

Else

setshippingC(30)

End If

End If

End If

setTax(getItemC, getshippingC)

setTotalC(getItemC, getshippingC, getTax)

'' Catch

''End Try

End Sub

Private Sub setTitle(ByVal titleName As String)

Me.titleName = titleName

End Sub

Private Sub setLocal(ByVal local As String)

Me.local = local

End Sub

Private Sub setTax(ByVal itemc As String, ByVal shippingc As String)

Me.taxC = (CType(itemc, Double) + CType(shippingc, Double)) \* 0.17

Me.taxc = Math.Round(Me.taxc, 2)

End Sub

Private Sub setSearchTerm(ByVal searchterm As String)

Me.searchterm = searchterm

End Sub

Private Function getSearchTerm() As String

Return Me.searchterm

End Function

Private Function getCatID() As String

Return Me.cat

End Function

Private Sub setCatId(ByVal catID As String)

Me.cat = catID

End Sub

Private Function getTax() As Double

Return Me.taxc

End Function

Private Function getLocal() As String

Return Me.local

End Function

Private Function getTitle() As String

Return Me.titleName

End Function

Private Sub setItemID(ByVal itemid As String)

Me.itemid = itemid

End Sub

Private Function getItemID() As String

Return Me.itemid

End Function

Private Sub setshippingC(ByVal shipc As String)

Me.ShipC = CType(shipc, Double)

End Sub

Private Function getshippingC() As Double

Return Me.ShipC

End Function

Private Sub setItemC(ByVal itemc As String)

Me.itemC = CType(itemc, Double)

End Sub

Private Function getItemC() As Double

Return Me.itemC

End Function

Private Sub setTotalC(ByVal itemc As String, ByVal shippingc As String, ByVal taxc As String)

Dim totalc As Decimal

totalc = CType(itemc, Double) + CType(shippingc, Double) + CType(taxc, Double)

Me.totalc = totalc

End Sub

Private Function getTotalC() As Double

Return Me.totalc

End Function

Private Sub setUserID(ByVal userID As String)

Me.userid = userID

End Sub

Private Function getUserID() As String

Return Me.userid

End Function

Private Sub setURL(ByVal url As String)

Me.src = url

End Sub

Private Function getURL() As String

Return Me.src

End Function

Private Sub setUserEmail(ByVal userEmail As String)

Me.useremail = userEmail

End Sub

Private Function getUserEmail() As String

Return Me.useremail

End Function

Private Sub CreateContext(ByVal eBaySession As ApiContext)

Me.ebaySession.ApiCredential.ApiAccount.Developer = System.Configuration.ConfigurationManager.AppSettings("EBAYDevID")

Me.ebaySession.ApiCredential.ApiAccount.Application = System.Configuration.ConfigurationManager.AppSettings("EBAYAppID")

Me.ebaySession.ApiCredential.ApiAccount.Certificate = System.Configuration.ConfigurationManager.AppSettings("EBAYCertID")

Me.ebaySession.ApiCredential.eBayToken = System.Configuration.ConfigurationManager.AppSettings("ApiToken")

Me.ebaySession.SoapApiServerUrl = System.Configuration.ConfigurationManager.AppSettings("TradingAPI")

End Sub

Private Function getContext() As ApiContext

Return Me.ebaySession

End Function

Private Function makeoffer() As Boolean

Try

CreateContext(ebaySession)

Dim apioffer As PlaceOfferCall = New PlaceOfferCall(getContext)

Dim offers As OfferType = New OfferType

Dim amountt As eBay.Service.Core.Soap.AmountType = New eBay.Service.Core.Soap.AmountType()

Dim buyamt As Double = getItemC()

Dim success As Boolean = False

amountt.Value = buyamt

apioffer.ApiRequest.EndUserIP = "119.74.223.246"

apioffer.DetailLevelList.Add(DetailLevelCodeType.ReturnAll)

apioffer.Site = eBay.Service.Core.Soap.SiteCodeType.US

offers.ActionSpecified = True

offers.Action = BidActionCodeType.Purchase

offers.UserConsentSpecified = True

offers.UserConsent = True

offers.QuantitySpecified = True

offers.Quantity = 1

offers.MaxBid = amountt

Try

apioffer.PlaceOffer(offers, getItemID)

success = True

Catch

success = False

End Try

Return success

Catch

Return False

End Try

End Function

Public Sub genOrder()

Try

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim temp As String = ""

strSQL = "INSERT INTO `cust\_order` (`itemID`,`userID`,`Title`,`itemCost`,`ShippingC`,`TotalC`,`dateOrdered`,`timeOrdered`) VALUES ('" & getItemID() & "','" & getUserID() & "','" & Replace(getTitle(), "'", "") & "','" & getItemC() & "','" & getshippingC() & "','" & getTotalC() & "','" & Format(DateTime.Now, "yyyy-MM-dd") & "','" & Format(DateTime.Now, "HH:mm:ss") & "')"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

temp = temp & "<html>"

temp = temp & "<head>"

temp = temp & "</head>"

temp = temp & "<body>"

temp = temp & "<p>Dear " & getUserEmail() & "<br />"

temp = temp & "<br />"

temp = temp & "You have purchased the following successfully:</p>"

temp = temp & "Name : " & getTitle() & "<br>"

temp = temp & "Cost S$: " & FormatNumber(getItemC(), 2) & "<br>"

temp = temp & "Shipping S$: " & FormatNumber(getshippingC(), 2) & "<br>"

temp = temp & "Fees & GST S$: " & FormatNumber(getTax(), 2) & "<br>"

temp = temp & "Total S$: " & FormatNumber(getTotalC(), 2) & "<br><br>"

temp = temp & "<p>Your order will be processed and shipped as soon as possible.<br>"

temp = temp & "<p>Please retain this information, as proof of purchase. Alternatively, you can login to your Snips Dashboard to retrieve this information<br />"

temp = temp & "<br />"

temp = temp & "<br />"

temp = temp & "\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*<br />"

temp = temp & "Safe Shopping Tips<br />"

temp = temp & "<br />"

temp = temp & "\* Always place your orders directly through the SnipsOnline.com shopping cart<br />"

temp = temp & "using Paypal Payments. Never send money directly to sellers through wire<br />"

temp = temp & "transfers or checks; we do not guarantee such transactions.<br />"

temp = temp & "<br />"

temp = temp & "\* Beware of e-mails that request direct payments, request payment to<br />"

temp = temp & "international locations, or ask for personal information. SnipsOnline.com will<br />"

temp = temp & "never e-mail you to pay for Marketplace transactions outside our shopping<br />"

temp = temp & "cart, or ask you to confirm personal information such as a credit card<br />"

temp = temp & "number or password via e-mail. If a particular e-mail looks suspicious or<br />"

temp = temp & "unusual, please contact us directly.<br />"

temp = temp & "<br />"

temp = temp & "Reporting suspicious activity to <a href='mailto:reports@snipsOnline.com'>reports@snipsOnline.com</a> will help us enhance<br />"

temp = temp & "cosumer purchase safety and serve you better in the future.<br />"

temp = temp & "<br />"

temp = temp & "\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*<br />"

temp = temp & "<br />"

temp = temp & "Thanks for purchasing with Snips Online<br />"

temp = temp & "<br />"

temp = temp & "<a href='http://www.snipsOnline.com/' target='\_blank'>http://www.snipsOnline.com</a><br />"

temp = temp & "Snip the best bargains, Fast !!!</p>"

temp = temp & "</body>"

temp = temp & "</html>"

Dim Message As MailMessage = New MailMessage()

Dim Smtp As New SmtpClient()

Dim SmtpUser As New System.Net.NetworkCredential()

Dim config As Configuration = WebConfigurationManager.OpenWebConfiguration(HttpContext.Current.Request.ApplicationPath)

Dim settings As MailSettingsSectionGroup = CType(config.GetSectionGroup("system.net/mailSettings"), MailSettingsSectionGroup)

'-- Build Message

Message.From = New MailAddress("orders@snipsOnline.com", "Purchase Receipt")

Message.To.Add(New MailAddress(getUserEmail, getUserEmail))

Message.IsBodyHtml = True

Message.Subject = "Snips Purchase Receipt for " & getTitle()

Message.Body = temp

'-- Define Authenticated User

SmtpUser.UserName = settings.Smtp.Network.UserName

SmtpUser.Password = settings.Smtp.Network.Password

'-- Send Message

Smtp.UseDefaultCredentials = False

Smtp.Credentials = SmtpUser

Smtp.Host = settings.Smtp.Network.Host

Smtp.DeliveryMethod = SmtpDeliveryMethod.Network

Smtp.EnableSsl = True

Smtp.Send(Message)

Smtp = Nothing

SmtpUser = Nothing

config = Nothing

settings = Nothing

Catch

End Try

End Sub

Private Function setShoppingUrl(ByVal callname As String, ByVal siteid As String) As String

Dim Str As String

Str = System.Configuration.ConfigurationManager.AppSettings("ShoppingAPI")

Str = Str & "?&appid=" & System.Configuration.ConfigurationManager.AppSettings("EBAYAppID")

Str = Str & "&version=803"

Str = Str & "&siteid=EBAY-US"

Str = Str & "&callname=" & callname

Str = Str & "&responseencoding=SOAP&requestencoding=SOAP"

Return Str

End Function

Private Sub setCartQty(ByVal userid As Integer)

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim rowCount As Integer

strSQL = "Select \* from shoppingCart where custid=" & userid

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

If reader.HasRows() Then

While (reader.Read)

rowCount = rowCount + 1

End While

End If

reader.Close()

cn.Close()

phCart.Controls.Add(New LiteralControl("<a href='cart.aspx'>Shopping Cart (" & rowCount & ")</a>"))

End Sub

End Class

**dashboard.aspx – The web form that serves as the dashboard for the user displaying feedbacks, sales and purchases and user profile information.**

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="dashboard.aspx.vb" Inherits="dashboard" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>SnipsOnline.com</title>

<script type="text/javascript">

function submitform() {

document.form1.submit();

}

</script>

<style type="text/css">

<!--

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result{

font-family: Georgia;

font-size:11px;

}

.Result2{

font-family: Georgia;

font-size:12px;

}

.Result a:link {

text-decoration: none;

color:#06F;

}

.Result a:visited {

text-decoration: none;

color:#0C6;

}

.Result a:hover {

text-decoration: none;

color:#FC0;

}

.Result a:active {

text-decoration: none;

color: #D6D6D6;

}

.LoginFont {

font-family: Georgia;

font-size: 12px;

}

.Result2 a:link {

text-decoration: none;

color:#06F;

}

.Result2 a:visited {

text-decoration: none;

color:#0C6;

}

.Result2 a:hover {

text-decoration: none;

color:#FC0;

}

.Result2 a:active {

text-decoration: none;

color: #D6D6D6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.cart {

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.norm2 {

font-family: Arial;

font-size: 15px;

}

.styleDashes {

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.vr {

border-left:1px dashed #CCCCCC;

height:570px;

vertical-align:top;

}

.input\_box {

background-color:#2F2F2F;

font:Tahoma, Geneva, sans-serif;

font-size:9px;

color:#CCC;

border: #2F2F2F 1px solid;

}

.username {

background-color:#F2F2F2;

font:Tahoma, Geneva, sans-serif;

font-size:15px;

color:#000;

border: #2F2F2F 1px solid;

}

.button {

background-image:url(./images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(./images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.BigRegister {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 14px;

text-align: center;

}

.Fields\_Small {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px

}

.Fields\_Small1 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: justify;

}

.Fields\_Small2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

}

.Fields\_Small3 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

color:red;

}

.style4

{

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.style24

{

width: 21px;

}

.BigRegister2

{

font-weight: 700;

}

.style39

{

width: 550px;

}

.style41

{

height: 37px;

}

.style42

{

width: 95%;

height: 2px;

margin-bottom: 0px;

}

.style43

{

}

.style45

{

height: 60px;

}

.style46

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 37px;

}

.style47

{

width: 95%;

height: 0px;

}

.style50

{

height: 789px;

}

.style51

{

width: 100%;

}

.style52

{

height: 323px;

}

.style53

{

height: 220px;

}

.style29

{

width: 81%;

height: 245px;

}

.style48

{

width: 75%;

}

.style49

{

}

.style54

{

width: 26px;

}

.style55

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 35px;

}

.style58

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 32px;

}

.style59

{

width: 116px;

height: 32px;

}

.style65

{

height: 15px;

}

.style69

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 36px;

}

.style70

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

width: 116px;

}

.style71

{

width: 116px;

}

-->

</style></head>

<body>

<form id="form1" runat="server" class="Fields\_Small2">

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td height="86" valign="top" background="./images/lefttopshadow.png"

class="style24">&nbsp;</td>

<td width="232" valign="middle" background="./images/tabletop.png" ><img src="./images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="./images/tabletop2.png" class="norm" ><br /></td>

<td width="84" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" >

<a href="default.aspx" class="style4">

Home</a> <br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="158" align="center" valign="bottom" background="./images/tabletop.png" class="cart" >

<asp:PlaceHolder ID="phCart" runat="server" ></asp:PlaceHolder><br /><br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="108" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" ><a href="contact.aspx" class="style4">

Contact Us&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="374" align="left" valign="top" background="./images/tabletop.png" class="norm" ><table width="369" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="369" height="40" align="right" valign="bottom"><table width="223" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="251" align="right">

<asp:LoginStatus ID="LoginStatus1" runat="server" CssClass="Test"

LoginText="Sign In" LogoutAction="Redirect" LogoutPageUrl="~/Default.aspx"

LogoutText="Sign Out" />

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table width="174" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="134" height="25" background="./images/bg\_search.png" align="center">

<input name="input\_box" type="text" class="input\_box" id="input\_box" size="26" maxlength="69" />

</td>

<td width="40"><img src="./images/icon\_search.png" alt="" height="25" align="left"

style="width: 30px" /></td>

</tr>

</table></td>

</tr>

</table>

<br /></td>

<td width="19" height="86" valign="top" background="./images/righttopshadow.png"></td>

</tr>

<tr>

<td height="759" colspan="11" align="center" valign="top" background="./images/shadow.png"><table width="945" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr>

<tr>

<td height="715">

<table width="946" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="639" height="66" background="./images/dash1.png">&nbsp;</td>

<td width="307" rowspan="3" valign="top" >

<table width="302" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="302" valign="top" class="style50" valign="top">

<table cellpadding="0" cellspacing="0" class="style51">

<tr>

<td class="style52" background="./images/dash\_rcol1.png">

<table align="center" cellpadding="0" cellspacing="0" class="style29">

<tr>

<td align="left" class="Fields\_Small" class="Result"><br /><br />

<asp:PlaceHolder ID="phName" runat="server"></asp:PlaceHolder>

<br />

<br />

</td>

</tr>

<tr>

<td align="left" class="Fields\_Small">

<u>Personal Particulars<br />

</u>

</td>

</tr>

<tr>

<td align="left" class="Result2">

<asp:PlaceHolder ID="phEmail" runat="server"></asp:PlaceHolder></td>

</tr>

<tr><td align="left" class="Fields\_Small"><asp:PlaceHolder ID="phTel" runat="server"></asp:PlaceHolder>

<br />

<br />

</td></tr>

<tr><td align="left" class="Fields\_Small"><asp:PlaceHolder ID="phAddress" runat="server"></asp:PlaceHolder>

<br />

<br />

</td></tr>

<tr><td align="left" class="Fields\_Small"><asp:PlaceHolder ID="phCity" runat="server"></asp:PlaceHolder></td></tr>

<tr><td align="left" class="Fields\_Small"><asp:PlaceHolder ID="phCountry" runat="server"></asp:PlaceHolder></td></tr>

<tr><td align="right" class="Result2">

<a href="editprofile.aspx?fromURL=dashboard" >Edit Profile</a></td></tr>

</table>

</td>

</tr>

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td background="./images/dash\_rcol2.png" class="style53">

<table align="center" cellpadding="0" cellspacing="0" class="style48">

<tr>

<td class="style65">

<br />

<a href="express.aspx"><img alt="Start Shopping" src="images/startShopping.png" border="0" style="width: 260px; height: 28px"></a></td>

</tr>

<tr>

<td class="style49">

<a href="listsingleitem.aspx"><img alt="Start Selling" src="images/startSelling.png" border="0"

style="width: 260px; height: 28px" /></a></td>

</tr>

<tr>

<td>

<a href="dashboard.aspx"><img alt="File Dispute" src="images/dispute.png" border="0"

style="width: 260px; height: 28px" /></a></td>

</tr>

<tr>

<td class="style49">

<a href="dashboard.aspx"><img alt="Contact Snips Administrator" src="images/snipscontact.png" border="0"

style="width: 260px; height: 28px" /></a></td>

</tr>

<tr>

<td class="style65">

<a href="cart.aspx"><img alt="View Shopping Cart" src="images/view\_cart.png" border="0" style="width: 260px; height: 28px"></a></td>

</tr>

</table>

</td>

</tr>

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td background="./images/dash\_rcol3.png" class="style52">

<asp:ChangePassword ID="ChangePassword2" runat="server">

<ChangePasswordTemplate>

<table cellpadding="0" cellspacing="0" class="style51">

<tr>

<td class="style54">

&nbsp;</td>

<td class="style59">

&nbsp;</td>

<td class="style55">

&nbsp;</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

</td>

<td class="Fields\_Small" colspan="2">

<br />

Please enter your old password first, followed by the new password twice.<br />

<br /></td>

<td>

</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style70" valign="top">

Old Password:</td>

<td class="style55" align="left">

<asp:TextBox runat="server" TextMode="Password" ID="CurrentPassword"></asp:TextBox>

&nbsp;<asp:RequiredFieldValidator runat="server" ControlToValidate="CurrentPassword" ErrorMessage="Password is required." ValidationGroup="ChangePassword2" ToolTip="Password is required." ID="CurrentPasswordRequired">\*</asp:RequiredFieldValidator>

<br />

</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="Fields\_Small" valign="top">

New Password:</td>

<td class="style55" align="left">

<asp:TextBox runat="server" TextMode="Password" ID="NewPassword"></asp:TextBox>

&nbsp;<asp:RequiredFieldValidator runat="server" ControlToValidate="NewPassword" ErrorMessage="New Password is required." ValidationGroup="ChangePassword2" ToolTip="New Password is required." ID="NewPasswordRequired">\*</asp:RequiredFieldValidator>

<br />

</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="Fields\_Small" valign="top">

New Password<br />

Again:</td>

<td class="style55" align="left">

<asp:TextBox runat="server" TextMode="Password" ID="ConfirmNewPassword"></asp:TextBox>

&nbsp;<asp:RequiredFieldValidator runat="server" ControlToValidate="ConfirmNewPassword" ErrorMessage="Confirm New Password is required." ValidationGroup="ChangePassword2" ToolTip="Confirm New Password is required." ID="ConfirmNewPasswordRequired">\*</asp:RequiredFieldValidator>

<br />

</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style63">

</td>

<td class="style71">

</td>

<td class="style66" align="left">

</td>

<td class="style65">

</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="Fields\_Small2" colspan="2">

<asp:CompareValidator runat="server" ControlToCompare="NewPassword" ControlToValidate="ConfirmNewPassword" ErrorMessage="The Confirm New Password must match the New Password entry." Display="Dynamic" ValidationGroup="ChangePassword2" ID="NewPasswordCompare"></asp:CompareValidator>

<br />

<asp:Literal runat="server" ID="FailureText" EnableViewState="False"></asp:Literal>

<br />

</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style57" colspan="2" align="center">

<br />

<asp:Button runat="server" CommandName="ChangePassword" Text="Change"

ValidationGroup="ChangePassword2" ID="ChangePasswordPushButton"

Width="79px" CssClass="Fields\_Small"></asp:Button>

&nbsp;&nbsp; <asp:Button runat="server" CausesValidation="False" CommandName="Cancel" Text="Cancel"

ID="CancelPushButton" CssClass="Fields\_Small"></asp:Button>

</td>

<td>

&nbsp;</td>

</tr>

</table>

</ChangePasswordTemplate>

<SuccessTemplate>

<table border="0" cellpadding="1" cellspacing="0"

style="border-collapse:collapse;">

<tr>

<td class="style54">

&nbsp;</td>

<td class="style59">

&nbsp;</td>

<td class="style55">

&nbsp;</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

</td>

<td class="Fields\_Small" colspan="2">

<br />

<br />

<br />

<font color="red">You have successfully changed you password.</font><br />

<br />

</td>

<td>

</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style59">

&nbsp;</td>

<td align="left" class="style55">

&nbsp;</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style56" colspan="2">

<br />

</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style59">

&nbsp;</td>

<td align="left" class="style55">

&nbsp;</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td class="style59">

&nbsp;</td>

<td align="left" class="style55">

&nbsp;</td>

<td>

&nbsp;</td>

</tr>

<tr>

<td class="style54">

&nbsp;</td>

<td align="center">

&nbsp;&nbsp;

</td>

<td>

&nbsp;</td>

</tr>

</table>

</SuccessTemplate>

</asp:ChangePassword>

<br />

</td>

</tr>

<tr>

<td ></td>

</tr>

</table>

</td>

</tr>

</table></td>

</tr>

<tr>

<td height="651" background="./images/dash2.png" valign="top" align="center">

<table align="center" cellpadding="0" cellspacing="0" class="style39">

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td background="./images/myorders\_01.png" valign="bottom" align="left"

class="style45">

<br />

<table cellpadding="0" cellspacing="0" class="style42" align="left">

<tr>

<td class="style43">

<br />

</td>

<td class="Fields\_Small" align="right"><br /><asp:PlaceHolder ID="phTotalOrders" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/myorders\_02.png" align="right">

<br />

<asp:ListView ID="ListView1" runat="server">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th width="110" align="left" style="text-align: center" class="Fields\_Small">Order

No.</th>

<th width="70" align="left" style="text-align: center" class="Fields\_Small">Date</th>

<th width="300" align="left" style="text-align: center" class="Fields\_Small">Item

Description</th>

<th width="70" style="text-align: center" class="Fields\_Small">Cost (S$)</th>

<th><br /><br /></th>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

<tr id="itemPlaceholder" runat="server"></tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblorderID"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblDate"><%#FormatDateTime(Eval("dateOrdered"), DateFormat.ShortDate)%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblItemDesc"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblStatus"><b><%#FormatNumber(Eval("totalC"), 2)%></b></asp:Label></td>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblorderID"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblDate"><%#FormatDateTime(Eval("dateOrdered"), DateFormat.ShortDate)%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblItemDesc"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblStatus"><b><%#FormatNumber(Eval("totalC"), 2)%><b></asp:Label></td>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</AlternatingItemTemplate>

</asp:ListView>

<br />

</td>

</tr>

<tr>

<td background="./images/myorders\_03.png" class="style46" align="right" valign="bottom">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right">

Page&nbsp; -&nbsp; <asp:DataPager ID="DataPagerOrders" runat="server" PagedControlID="ListView1"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td>

&nbsp;</td>

</tr>

</table>

<br />

<table align="center" cellpadding="0" cellspacing="0" class="style39">

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td background="./images/mysales\_01.png" valign="bottom" align="left"

class="style45">

<br />

<table cellpadding="0" cellspacing="0" class="style42" align="left">

<tr>

<td class="style43">

<br />

</td>

<td class="Fields\_Small" align="Left">

<br />

<br />

<br />

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td class="Fields\_Small" align="left" background="./images/myorders\_02.png"><br />

<table align="right" cellpadding="0" cellspacing="0" class="style42">

<tr>

<td class="Fields\_Small" align="left"><br />

<asp:PlaceHolder ID="phTotalListed" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/myorders\_02.png" align="right">

<br />

<asp:ListView ID="ListView4" runat="server"

GroupPlaceholderID="groupPlaceholder2" ItemPlaceholderID="itemPlaceholder2">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th width="110" align="left" style="text-align: center" class="Fields\_Small">Order

No.</th>

<th width="70" align="left" style="text-align: center" class="Fields\_Small">End Date</th>

<th width="280" align="left" style="text-align: center" class="Fields\_Small">Item

Description</th>

<th width="90" style="text-align: center" class="Fields\_Small">Status</th>

<th><br /><br /></th>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

<tr id="itemPlaceholder2" runat="server"></tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID1"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate1"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc1"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblStatus0"><b><%#Eval("orderStatus")%></b></asp:Label></td>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID2"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate2"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc2"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblStatus1"><b><%#Eval("orderStatus")%></b></asp:Label></td>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</AlternatingItemTemplate>

</asp:ListView>

</td>

</tr>

<tr>

<td background="./images/myorders\_03.png" class="style58" align="right"

valign="bottom">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right">

Page&nbsp; -&nbsp;

<asp:DataPager ID="DataPagerOrders0" runat="server" PagedControlID="ListView4"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td class="Fields\_Small" align="left" background="./images/myorders\_02.png"><br />

<table align="right" cellpadding="0" cellspacing="0" class="style42">

<tr>

<td class="Fields\_Small" align="left"><br />

<asp:PlaceHolder ID="phEndedListing" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/myorders\_02.png" align="right">

<br />

<asp:ListView ID="ListView6" runat="server"

GroupPlaceholderID="groupPlaceholder2"

ItemPlaceholderID="itemPlaceholder2">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th width="110" align="left" style="text-align: center" class="Fields\_Small">Order

No.</th>

<th width="70" align="left" style="text-align: center" class="Fields\_Small">End Date</th>

<th width="280" align="left" style="text-align: center" class="Fields\_Small">Item

Description</th>

<th width="90" style="text-align: center" class="Fields\_Small">Status</th>

<th><br /><br /></th>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

<tr id="itemPlaceholder2" runat="server"></tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID1"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate1"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc1"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Result"><asp:Label runat="server"

ID="lblStatus0"><a href="reListSingleItem.aspx?itemid=<%#Eval("itemID")%>">Relist Item</a></asp:Label></td>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID2"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate2"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc2"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Result"><asp:Label runat="server"

ID="lblStatus0"><a href="relistSingleItem.aspx?itemid=<%#Eval("itemID")%>">Relist Item</a></asp:Label></td>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</AlternatingItemTemplate>

</asp:ListView>

</td>

</tr>

<tr>

<td background="./images/myorders\_03.png" class="style58" align="right"

valign="bottom">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right">

Page&nbsp; -&nbsp;

<asp:DataPager ID="DataPager2" runat="server" PagedControlID="ListView6"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td class="Fields\_Small" align="left" background="./images/myorders\_02.png"><br />

<table align="right" cellpadding="0" cellspacing="0" class="style42">

<tr>

<td class="Fields\_Small" align="left"><br />

<asp:PlaceHolder ID="phCompletedListing" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/myorders\_02.png" align="right">

<br />

<asp:ListView ID="ListView5" runat="server"

GroupPlaceholderID="groupPlaceholder2"

ItemPlaceholderID="itemPlaceholder2">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th width="110" align="left" style="text-align: center" class="Fields\_Small">Order

No.</th>

<th width="70" align="left" style="text-align: center" class="Fields\_Small">End Date</th>

<th width="280" align="left" style="text-align: center" class="Fields\_Small">Item

Description</th>

<th width="90" style="text-align: center" class="Fields\_Small">Selling Price</th>

<th><br /><br /></th>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

<tr id="itemPlaceholder2" runat="server"></tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID1"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate1"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc1"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblStatus0"><b><%#"S$ " & FormatNumber(Eval("SalePrice"), 2)%></b></asp:Label></td>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblorderID2"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblDate2"><%#Eval("endTime")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblItemDesc2"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server"

ID="lblStatus1"><b><%#"S$ " & FormatNumber(Eval("SalePrice"), 2)%></b></asp:Label></td>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</AlternatingItemTemplate>

</asp:ListView>

</td>

</tr>

<tr>

<td background="./images/myorders\_03.png" class="style69" align="right"

valign="bottom">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right">

Page&nbsp; -&nbsp;

<asp:DataPager ID="DataPager3" runat="server" PagedControlID="ListView5"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td>&nbsp;</td>

</tr>

</table>

<br />

<br />

<table align="center" cellpadding="0" cellspacing="0" class="style39">

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td align="left" background="images/myfeedbacks\_01.png" class="style45"

valign="bottom">

<br />

</td>

</tr>

<tr><td background="images/myorders\_02.png">

<table align="right" cellpadding="0" cellspacing="0" class="style42">

<tr>

<td class="Fields\_Small" align="left"><br />

<asp:PlaceHolder ID="phFeedbacks" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td></tr>

<tr>

<td align="right" background="images/myorders\_02.png">

<br />

<asp:ListView ID="ListView2" runat="server"

GroupPlaceholderID="groupPlaceholder0" ItemPlaceholderID="itemPlaceholder0">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th align="left" class="Fields\_Small" style="text-align: center" width="74"></th>

<th align="left" class="Fields\_Small" style="text-align: center" width="104">Order

No.</th>

<th align="left" class="Fields\_Small" style="text-align: center" width="352">

FeedBack</th>

</tr>

<tr>

<td colspan="5">

<div class="styleDashes">

</div>

</td>

</tr>

<tr ID="itemPlaceholder0" runat="server">

</tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblorderID0" runat="server"><img src="./images/<%#Eval("positiveExperiencepic")%>" height="16" width="16"><br /><%#Eval("positiveExperience")%></asp:Label>

</td>

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblDate0" runat="server"><%#Eval("ItemID")%></asp:Label>

</td>

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblItemDesc0" runat="server"><%#Eval("feedbackDesc")%></asp:Label>

</td>

</tr>

<tr>

<td colspan="5">

<div class="styleDashes">

</div>

</td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblorderID0" runat="server"><img src="./images/<%#Eval("positiveExperiencepic")%>" height="16" width="16"><br /><%#Eval("positiveExperience")%></asp:Label>

</td>

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblDate0" runat="server"><%#Eval("ItemID")%></asp:Label>

</td>

<td class="Fields\_Small1" style="text-align: center">

<asp:Label ID="lblItemDesc0" runat="server"><%#Eval("feedbackDesc")%></asp:Label>

</td>

</tr>

<tr>

<td colspan="5">

<div class="styleDashes">

</div>

</td>

</tr>

</AlternatingItemTemplate>

</asp:ListView>

<br />

</td>

</tr>

<tr><td background="images/myorders\_02.png">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right" class="Result2">

Page&nbsp; -&nbsp;

<asp:DataPager ID="DataPagerFeedback" runat="server" PagedControlID="ListView2"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

</td></tr>

<tr><td background="images/myorders\_02.png">

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right"><br /><br />

<div class="styleDashes"></div><br />

</td>

</tr>

</table>

</td></tr>

<tr><td background="images/myorders\_02.png">

<table align="right" cellpadding="0" cellspacing="0" class="style42">

<tr>

<td class="Fields\_Small" align="left"><br />

<asp:PlaceHolder ID="phPendingFeedbacks" runat="server"></asp:PlaceHolder>

<br />

<br />

</td>

</tr>

</table>

</td></tr>

<tr><td background="images/myorders\_02.png" align="right"><asp:ListView ID="ListView3"

runat="server" GroupPlaceholderID="groupPlaceholder1"

ItemPlaceholderID="itemPlaceholder1">

<LayoutTemplate>

<table border="0" cellpadding="0" width="541px">

<tr>

<th width="110" align="left" style="text-align: center" class="Fields\_Small">Order

No.</th>

<th width="70" align="left" style="text-align: center" class="Fields\_Small">Date</th>

<th width="263" align="left" style="text-align: center" class="Fields\_Small">Item

Description</th>

<th width="88" style="text-align: center" class="Fields\_Small"></th>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

<tr id="itemPlaceholder1" runat="server"></tr>

</table>

</LayoutTemplate>

<ItemTemplate>

<tr style="background-color:#FEF0D8">

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblorderID"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblDate"><%#FormatDateTime(Eval("dateOrdered"), DateFormat.ShortDate)%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblItemDesc"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblrating" class="Result2"><a href="ratesingleitem.aspx?itemid=<%#Eval("itemID")%>">Rate Now</a></asp:Label></td>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</ItemTemplate>

<AlternatingItemTemplate>

<tr>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblorderID"><%#Eval("itemID")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblDate"><%#FormatDateTime(Eval("dateOrdered"), DateFormat.ShortDate)%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblItemDesc"><%#Eval("Title")%></asp:Label></td>

<td style="text-align: center" class="Fields\_Small1"><asp:Label runat="server" ID="lblrating" class="Result2"><a href="ratesingleitem.aspx?itemid=<%#Eval("itemID")%>">Rate Now</a></asp:Label></td>

</tr>

</tr>

<tr><td colspan="5"><div class="styleDashes"></div></td>

</tr>

</AlternatingItemTemplate>

</asp:ListView></td></tr>

<tr><td background="images/myorders\_02.png"><br />

<table align="center" cellpadding="0" cellspacing="0" class="style47">

<tr>

<td align="right" class="Result2">

Page&nbsp; -&nbsp;

<asp:DataPager ID="DataPager1" runat="server" PagedControlID="ListView3"

PageSize="8" class="Result2">

<Fields>

<asp:NumericPagerField />

</Fields>

</asp:DataPager>

</td>

</tr>

</table>

</td></tr>

<tr>

<td background="images/myorders\_03.png" class="style41">

<br />

</td>

</tr>

<tr>

<td>

&nbsp;</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="14" background="./images/dash3.png" class="Fields\_Small">&nbsp;</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="26"> <tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr></td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="./images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2009-2010 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About Us</a> | <a href="Privacy.aspx" class="Test">

Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>| <a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table></td>

</tr>

</table>

</form>

</body>

</html>

**dashboard.vb – The partial class that extracts the relevant user information from the database and present to the user**

Imports System.Data.Odbc

Imports MySql.Data.MySqlClient

Imports System.Web.UI

Imports System.Data

Imports System.Web

Partial Class dashboard

Inherits System.Web.UI.Page

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

Dim m As MembershipUser = Membership.GetUser

If Not m Is Nothing Then

Dim userid As String = m.ProviderUserKey.ToString

setUserProfile(userid, m.UserName)

ListView1.DataSource = getOrders("Select \* from cust\_Order where userid=" & userid & " order by dateOrdered desc, timeOrdered desc")

ListView1.DataBind()

ListView2.DataSource = getFeedbacks(userid)

ListView2.DataBind()

ListView3.DataSource = getFeedbacks2(userid)

ListView3.DataBind()

ListView4.DataSource = getListedOrders(userid)

ListView4.DataBind()

ListView5.DataSource = getCompletedOrders(userid)

ListView5.DataBind()

ListView6.DataSource = getEndedOrders(userid)

ListView6.DataBind()

setCartQty(userid)

Else

Response.Redirect("default.aspx")

End If

End Sub

Private Sub setUserProfile(ByVal userid As String, ByVal useremail As String)

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim fname As String

Dim lname As String

Dim address As String

Dim postal As String

Dim country As String

Dim city As String

Dim contact As String

strSQL = "Select \* from customer where id=" & userid

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

reader.Read()

fname = reader("fname")

lname = reader("lname")

address = reader("address")

postal = reader("postal")

country = reader("country")

city = reader("city")

contact = reader("contact")

reader.Close()

cn.Close()

phName.Controls.Add(New LiteralControl("Welcome, <b>" & fname & " " & lname & "</b>"))

phEmail.Controls.Add(New LiteralControl("Email: " & useremail))

phTel.Controls.Add(New LiteralControl("Tel: " & contact))

phAddress.Controls.Add(New LiteralControl("Address: " & address & ", " & postal))

phCity.Controls.Add(New LiteralControl("City: " & city))

phCountry.Controls.Add(New LiteralControl("Country: " & country))

End Sub

Public Function getOrders(ByVal strSQL As String) As DataTable

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phTotalOrders.Controls.Clear()

phTotalOrders.Controls.Add(New LiteralControl("Total Orders Processed : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Public Function getFeedbacks(ByVal userid As String) As DataTable

Dim strSQL As String = "Select \* from `orders\_feedback` where itemid in (Select itemid from `cust\_order` where userid='" & userid & "') order by dateRated desc"

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phFeedbacks.Controls.Clear()

phFeedbacks.Controls.Add(New LiteralControl("Feedbacks Completed : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Public Function getFeedbacks2(ByVal userid As String) As DataTable

Dim strSQL As String = "select \* from cust\_order where userid='" & userid & "' and itemid not in (select itemid from orders\_feedback) order by dateOrdered DESC, timeOrdered DESC"

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phPendingFeedbacks.Controls.Clear()

phPendingFeedbacks.Controls.Add(New LiteralControl("Feedbacks Pending for Orders : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Public Function getListedOrders(ByVal userid As String) As DataTable

Dim strSQL As String = "select \* from cust\_Selling\_Order where userid='" & userid & "' and orderStatus = 'Active' order by endTime desc"

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phTotalListed.Controls.Clear()

phTotalListed.Controls.Add(New LiteralControl("Total Items Listed : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Public Function getEndedOrders(ByVal userid As String) As DataTable

Dim strSQL As String = "select \* from cust\_Selling\_Order where userid='" & userid & "' and orderStatus = 'Ended' order by endTime desc"

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phEndedListing.Controls.Clear()

phEndedListing.Controls.Add(New LiteralControl("Items Not Sold : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Public Function getCompletedOrders(ByVal userid As String) As DataTable

Dim strSQL As String = "select \* from cust\_Selling\_Order where userid='" & userid & "' and orderStatus = 'Completed' order by endTime desc"

Dim cnnString As String = ConfigurationManager.ConnectionStrings("snipsMC").ConnectionString

Dim cnx As MySqlConnection = New MySqlConnection(cnnString)

Dim adapter As MySqlDataAdapter = New MySqlDataAdapter()

Dim cmd As MySqlCommand = New MySqlCommand(strSQL, cnx)

Dim dtEmp As DataTable = New DataTable()

adapter.SelectCommand = cmd

adapter.Fill(dtEmp)

phCompletedListing.Controls.Clear()

phCompletedListing.Controls.Add(New LiteralControl("Items Sold Successfully : <b>" & dtEmp.Rows.Count & "</b>"))

Return dtEmp

End Function

Private Sub setCartQty(ByVal userid As Integer)

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim rowCount As Integer

strSQL = "Select \* from shoppingCart where custid=" & userid

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

If reader.HasRows() Then

While (reader.Read)

rowCount = rowCount + 1

End While

End If

reader.Close()

cn.Close()

phCart.Controls.Add(New LiteralControl("<a href='cart.aspx'>Shopping Cart (" & rowCount & ")</a>"))

End Sub

End Class

**Default.aspx – The main web form for the system where users can search for items and login to the system.**

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb" Inherits="\_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>SnipsOnline.com</title>

<style type="text/css">

<! --

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result{

font-family: Georgia;

font-size:11px;

text-decoration : none;

}

.Result2{

font-family: Georgia;

font-size:12px;

}

.Result a:link {

text-decoration: none;

color:#06F;

}

.Result a:visited {

text-decoration: none;

color:#0C6;

}

.Result a:hover {

text-decoration: none;

color:#FC0;

}

.Result a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result2 a:link {

text-decoration: none;

color:#FFFFFF;

}

.Result2 a:visited {

text-decoration: none;

color:#0C6;

}

.Result2 a:hover {

text-decoration: none;

color:#FC0;

}

.Result2 a:active {

text-decoration: none;

color: #0C6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.norm2 {

font-family: Arial;

font-size: 15px;

}

.LoginFont {

font-family: Georgia;

font-size: 12px;

}

.LoginFont2 {

font-family: Georgia;

font-size: 10px;

}

.LoginboxLink {

font-family: Georgia;

font-size: 12px;

color: #00D52B;

text-decoration:underline;

}

.styleDashes {

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.vr {

border-left:1px dashed #CCCCCC;

height:570px;

vertical-align:top;

}

.input\_box {

background-color:#2F2F2F;

font-size:12px;

color:#CCC;

border: #2F2F2F 1px solid;

height: 17px;

width: 200px;

text-align: left;

}

.input\_box1

{

background-color:#2F2F2F;

font-size:12px;

color:#CCC;

border: #2F2F2F 1px solid;

height: 16px;

width: 175px;

text-align: left;

}

.username {

font-family: Georgia;

font-size: 14px;

color:White

}

.button {

background-image:url(images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.style5

{

width: 21px;

}

.style6

{

width: 220px;

}

.style7

{

width: 95px;

}

-->

</style></head>

<body>

<form id="form1" runat="server">

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="21" height="86" valign="top" background="images/lefttopshadow.png" class="style5">&nbsp;</td>

<td width="235" valign="middle" background="images/tabletop.png" ><img src="images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="images/tabletop2.png" class="norm" ><br /></td>

<td width="165" align="center" valign="bottom" background="images/tabletop.png" class="Result2">

<a class="Result2" href="aboutus.aspx">About SnipsOnline.com</a><br><br>

</td>

<td width="1" valign="bottom" background="images/tabletop2.png" class="norm" ></td>

<td width="557" align="left" valign="top" background="images/tabletop.png" class="norm" ><table width="554" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="554" height="40" align="right" valign="bottom"><table width="265" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="253" align="right" class="Test"><a href="./register.aspx" class="Test">

Create an account now</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table border="0" cellpadding="0"

cellspacing="0" style="width: 530px; margin-left: 0px">

<tr><form name="search" method="post" action="page.aspx" id="\_ctl0">

<td width="95" height="25" align="center" class="style7"><img src=images/mainSearch.png /> </td>

<td width="220" height="25" align="center" background="images/bg\_search1.png" class="style6"><input name="itemName" type="text" class="input\_box" id="input\_box" size="65" maxlength="65" /></td>

<td width="267" alighn="center" background="images/bg\_search.png">&nbsp;&nbsp;

<asp:DropDownList ID="catparent" runat="server" CssClass="input\_box1">

</asp:DropDownList></td>

<td width="48">

<asp:ImageButton ID="SnipButton" runat="server" CommandName="Snip"

ImageUrl="~/images/icon\_search.png" CssClass="Fields\_Small3"

PostBackUrl="~/expressFree.aspx"/>

</td>

</form></tr>

</table></td>

</tr>

</table>

<br /></td>

<td width="20" height="86" valign="top" background="images/righttopshadow.png">&nbsp;</td>

</tr>

<tr>

<td height="626" colspan="11" align="center" valign="top" background="images/shadow.png"><table width="941" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="941" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"></div></td>

</tr>

<tr>

<td height="42"><img src="images/promobanner1.png" width="942" height="313" /></td>

</tr>

<tr>

<td height="8"><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"></div></td>

</tr>

<tr>

<td height="521" background="images/btmbanner.png"><table border="0"

cellpadding="0" cellspacing="0" style="width: 940px">

<tr>

<td width="320" height="459">&nbsp;</td>

<td width="10">&nbsp;</td>

<td width="308">&nbsp;</td>

<td width="12">&nbsp;</td>

<td width="290" align="center" valign="top">

<div class="LoginFont">

<asp:Login ID="Login1" runat="server" Height="174px"

Width="266px" LoginButtonImageUrl="~/images/loginbtn.png" LoginButtonText=""

LoginButtonType="Image" TitleText="" style="margin-top: 33px; height: 114px;"

DestinationPageUrl="~/dashboard.aspx" PasswordRecoveryText="Forgotten Your Password?"

VisibleWhenLoggedIn="False" CreateUserText="Register For New Account"

CreateUserUrl="register.aspx" EnableViewState="False"

PasswordRecoveryUrl="rsetpasswd.aspx"

MembershipProvider="MySQLMembershipAppProvider">

<CheckBoxStyle BorderWidth="0px" CssClass="LoginFont" />

<TextBoxStyle BackColor="#F0F1E6" BorderColor="#999999" BorderWidth="1px"

CssClass="LoginFont" />

<LayoutTemplate>

<table border="0" cellpadding="1" cellspacing="0"

style="border-collapse:collapse;">

<tr>

<td>

<table border="0" cellpadding="0" style="height:174px;width:266px;">

<tr>

<td align="right">

<asp:Label ID="UserNameLabel" runat="server" AssociatedControlID="UserName">User Name:</asp:Label>

</td>

<td>

<asp:TextBox ID="UserName" runat="server" BackColor="#F0F1E6"

BorderColor="#999999" BorderWidth="1px" CssClass="LoginFont"></asp:TextBox>

<asp:RequiredFieldValidator ID="UserNameRequired" runat="server"

ControlToValidate="UserName" ErrorMessage="User Name is required."

ToolTip="User Name is required." ValidationGroup="Login1">\*</asp:RequiredFieldValidator>

</td>

</tr>

<tr>

<td align="right">

<asp:Label ID="PasswordLabel" runat="server" AssociatedControlID="Password">Password:</asp:Label>

</td>

<td>

<asp:TextBox ID="Password" runat="server" BackColor="#F0F1E6"

BorderColor="#999999" BorderWidth="1px" CssClass="LoginFont"

TextMode="Password"></asp:TextBox>

<asp:RequiredFieldValidator ID="PasswordRequired" runat="server"

ControlToValidate="Password" ErrorMessage="Password is required."

ToolTip="Password is required." ValidationGroup="Login1">\*</asp:RequiredFieldValidator>

</td>

</tr>

<tr>

<td class="LoginFont" colspan="2" style="border-width:0px;">

<asp:CheckBox ID="RememberMe" runat="server" Text="Remember me next time." />

</td>

</tr>

<tr>

<td align="center" colspan="2" style="color:Red;" class="norm">

<asp:Literal ID="FailureText" runat="server" EnableViewState="False"></asp:Literal>

</td>

</tr>

<tr>

<td align="right" colspan="2">

<asp:ImageButton ID="LoginImageButton" runat="server" CommandName="Login"

ImageUrl="~/images/loginbtn.png" ValidationGroup="Login1"

onclick="LoginImageButton\_Click" />

</td>

</tr>

<tr>

<td colspan="2">

<asp:HyperLink ID="CreateUserLink" runat="server" NavigateUrl="register.aspx"

Font-Underline="False" ImageUrl="~/images/registeraccount.png">I Would like to Register For A New Account</asp:HyperLink>

<br />

<asp:HyperLink ID="PasswordRecoveryLink" runat="server"

NavigateUrl="rsetpasswd.aspx" ImageUrl="~/images/forgottenpassword.png">Have you Forgotten Your Password?</asp:HyperLink>

<br />

<asp:HyperLink ID="reActivate" runat="server"

NavigateUrl="reverify.aspx" ImageUrl="~/images/resend.png">Still waiting for your Verification email?</asp:HyperLink>

<br />

</td>

</tr>

</table>

</td>

</tr>

</table>

</LayoutTemplate>

</asp:Login>

<br />

<br />

<asp:LoginName ID="LoginName1" runat="server"

FormatString="&lt;br&gt;Welcome Back, &lt;b&gt;{0}&lt;/B&gt;. &lt;br&gt;&lt;br&gt;You are already logged on to this system. Please proceed to your dashboard by clicking &lt;a class=&quot;result2&quot; href=&quot;./dashboard.aspx&quot;&gt;here&lt;/a&gt;&lt;br&gt;&lt;br&gt;If you are not {0}, please "

CssClass="Result2"/>

<asp:LoginStatus ID="LoginStatus2" runat="server" LoginText=""

LogoutPageUrl="~/Default.aspx" LogoutText="Sign-out" cssClas="Result"

CssClass="Result2"/>

</div>

</td>

</tr>

</table></td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2012-2013 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About

Us</a> | <a href="Privacy.aspx" class="Test">Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>|<a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table></td>

</tr>

</table>

</form>

</body>

</html>

**Default.vb – The partial class that handles the login for registered users using the ASP.Net membership provider component.**

Imports System.Data

Imports MySql.Data.MySqlClient

Imports System.Data.Odbc

Partial Class \_Default

Inherits System.Web.UI.Page

Protected Sub LoginImageButton\_Click(ByVal sender As Object, ByVal e As System.Web.UI.ImageClickEventArgs)

End Sub

Private Sub setparentlist()

catparent.Items.Clear()

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim objDataReader As OdbcDataReader

strSQL = "Select \* from ebayparentcat where categoryId = 1 or categoryId = 220 or categoryId = 45100 order by categoryName"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

objDataReader = cmd.ExecuteReader(CommandBehavior.Default)

catparent.Items.Add("Please Choose a Category")

catparent.SelectedIndex = 0

While objDataReader.Read()

catparent.Items.Add(New ListItem(objDataReader("CategoryName"), objDataReader("CategoryID"), True))

End While

catparent.SelectedIndex = 3

objDataReader.Close()

cn.Close()

End Sub

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

setparentlist()

End Sub

End Class

**Express.aspx** – The webform that allows registered users to search for items

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="express.aspx.vb" Inherits="express" %>

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>SnipsOnline.com</title>

<style type="text/css">

<!--

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result{

font-family: Georgia;

font-size:11px;

}

.Result2{

font-family: Georgia;

font-size:12px;

}

.Result a:link {

text-decoration: none;

color:#06F;

}

.Result a:visited {

text-decoration: none;

color:#0C6;

}

.Result a:hover {

text-decoration: none;

color:#FC0;

}

.Result a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result2 a:link {

text-decoration: none;

color:#06F;

}

.Result2 a:visited {

text-decoration: none;

color:#0C6;

}

.Result2 a:hover {

text-decoration: none;

color:#FC0;

}

.Result2 a:active {

text-decoration: none;

color: #D6D6D6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.norm2 {

font-family: Arial;

font-size: 15px;

}

.styleDashes {

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.styleBlank

{

padding-bottom:0.75em;

}

.vr {

border-left:1px dashed #CCCCCC;

height:570px;

vertical-align:top;

}

.input\_box {

background-color:#2F2F2F;

font:Tahoma, Geneva, sans-serif;

font-size:9px;

color:#CCC;

border: #2F2F2F 1px solid;

}

.username {

background-color:#F2F2F2;

font:Tahoma, Geneva, sans-serif;

font-size:15px;

color:#000;

border: #2F2F2F 1px solid;

}

.button {

background-image:url(./images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(./images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.BigRegister {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 16px;

text-align: left;

}

.BigRegister2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 14px;

text-align: center;

color:Red;

}

.Fields\_Small {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px;

text-align: left;

margin-bottom: 0px;

}

.Fields\_Small1 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: justify;

}

.Fields\_Small2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

}

.Fields\_Small3 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

color:red;

}

.Fields\_Small4 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: center;

}

.style4

{

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.style24

{

width: 21px;

}

.style25

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

height: 29px;

}

.style26

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 336px;

height: 29px;

}

.style28

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 75px;

height: 14px;

}

.style29

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 336px;

height: 14px;

}

.style30

{

height: 34px;

width: 50px;

}

.style31

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 75px;

height: 34px;

}

.style32

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 336px;

height: 34px;

}

.style39

{

height: 63px;

width: 639px;

}

.style40

{

height: 14px;

width: 50px;

}

.style45

{

height: 29px;

width: 50px;

}

.style46

{

width: 50px;

}

.style47

{

width: 100%;

height: 295px;

}

.stylesearchcell

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: center;

}

.style48

{

width: 302px;

float: left;

margin-left: 0px;

}

.style49

{

height: 58px;

}

.style50

{

width: 639px;

}

.style51

{

width: 85%;

}

.style52

{

height: 57px;

}

.style53

{

width: 302px;

}

.style54

{

height: 41px;

}

.style55

{

width: 87%;

}

.style56

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

height: 29px;

width: 75px;

}

.style57

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: left;

width: 159px;

height: 29px;

}

-->

</style></head>

<body>

<form id="form1" runat="server" class="Fields\_Small2">

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td height="86" valign="top" background="./images/lefttopshadow.png"

class="style24">&nbsp;</td>

<td width="232" valign="middle" background="./images/tabletop.png" ><img src="./images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="./images/tabletop2.png" class="norm" ><br /></td>

<td width="84" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" >

<a href="default.aspx" class="style4">

Home</a> <br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td align="center" valign="bottom" background="./images/tabletop.png"

class="style4" >

<asp:PlaceHolder ID="phCart" runat="server"></asp:PlaceHolder></a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="108" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" ><a href="contact.asp" class="style4">

Contact Us&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="374" align="left" valign="top" background="./images/tabletop.png" class="norm" ><table width="369" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="369" height="40" align="right" valign="bottom"><table width="223" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="251" align="right">

<asp:LoginStatus ID="LoginStatus1" runat="server" CssClass="Test"

LoginText="Sign In" LogoutAction="Redirect" LogoutPageUrl="~/Default.aspx"

LogoutText="Sign Out" />

&nbsp;&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table width="254" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="134" height="25" background="./images/bg\_search.png" align="center">

<input name="input\_box" type="text" class="input\_box" id="input\_box" size="26" maxlength="69" />

</td>

<td width="40"><img src="./images/icon\_search.png" alt="" width="30" height="25" align="left" /></td>

</tr>

</table></td>

</tr>

</table>

<br /></td>

<td width="19" height="86" valign="top" background="./images/righttopshadow.png</td>

</tr>

<tr>

<td height="75"</td>

</tr>

<tr>

<td height="759" colspan="11" align="center" valign="top" background="./images/shadow.png"><table width="945" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr>

<tr>

<td height="715">

<table width="946" border="0" cellpadding="0" cellspacing="0">

<tr>

<td background="./images/express.png" align="left" class="style39"></td>

<td width="306" rowspan="3" valign="top">

<table align="left" cellpadding="0" cellspacing="0" class="style48">

<tr>

<td background="./images/popularsearches\_01.png" class="style49"></td>

</tr>

<tr>

<td background="./images/popularsearches\_02.png" align="center" class="style52">

<br />

<table cellpadding="0" cellspacing="0" class="style51">

<tr>

<td class="Result2">

<asp:PlaceHolder ID="phTopSearches" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td background="./images/popularsearches\_03.png">

<br />

</td>

</tr>

</table>

<br />

<table cellpadding="0" cellspacing="0" class="style53">

<tr>

<td>&nbsp;

</td>

</tr>

<tr>

<td background="./images/snipsfav\_01.png" class="style49">

</td>

</tr>

<tr>

<td background="./images/snipsfav\_02.png" class="style54" align="center">

<table cellpadding="0" cellspacing="0" class="style55">

<tr>

<td align="left" class="Result2"><br />

<asp:PlaceHolder ID="phRecItems" runat="server"></asp:PlaceHolder>

<br />

<br /></td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/snipsfav\_03.png">&nbsp;

</td>

</tr>

</table>

<br />

</td>

</tr>

<tr>

<td height="651" background="./images/dash2.png" valign="top" class="style50">

<table border="0" align="center" cellpadding="0" cellspacing="2"

style="width: 618px; margin-left: 0px">

<tr>

<td class="style46"></td>

<td colspan="3">

<h5 class="BigRegister">

1. Select a Category and a Search term, Hit Go ..</h5>

</td>

</tr>

<tr>

<td class="style40"></td>

<td align="left" class="style28"> Category :</td>

<td valign="middle" class="style29" colspan="2">

<asp:DropDownList id="catparent" runat="server" CssClass="Fields\_Small"

Height="20px" Width="309px" AutoPostBack="True">

</asp:DropDownList>

&nbsp;<asp:RequiredFieldValidator ID="RequiredFieldValidator4" runat="server"

ControlToValidate="catparent" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="\* Select Category" InitialValue="Please Choose a Category"

ValidationGroup="SnipsGrp"></asp:RequiredFieldValidator>

</td>

</tr>

<tr>

<td class="style30"></td>

<td align="right" valign="middle" class="style31">Search :</td>

<td valign="middle" class="style32" colspan="2"><asp:TextBox id="itemname" runat="server"

Width="310px" CssClass="Fields\_Small" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"

ControlToValidate="itemname" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="\* Required" ValidationGroup="SnipsGrp"></asp:RequiredFieldValidator></td>

</tr>

<tr>

<td class="style45"></td>

<td align="right" valign="middle" class="style56"></td>

<td valign="middle" class="style26" class=Fields\_Small2 colspan="2">

<asp:CheckBox ID="CheckBox1" runat="server" Text="Singapore Only" />

</td>

</tr>

<tr>

<td class="style45"></td>

<td align="right" valign="middle" class="style56"></td>

<td valign="middle" class="style57">

<asp:ImageButton ID="SnipButton" runat="server" CommandName="Snip"

ImageUrl="~/images/btnOrangeGo\_33x29.gif" CssClass="Fields\_Small3"

ValidationGroup="SnipsGrp" />

</td>

<td valign="middle" class="Result2" align="right">

&nbsp;&nbsp;&nbsp;&nbsp;</td>

</tr>

<tr>

<td class="style45"></td>

<td align="right" valign="middle" class="style25" colspan="3"><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div></td>

</tr>

</form>

<tr>

<td class="style45"></td>

<td align="right" valign="middle" colspan="3">

<table cellpadding="0" cellspacing="0" class="style47">

<tr>

<td><asp:PlaceHolder ID="PlaceHolder1" runat="server"></asp:PlaceHolder></td>

</tr>

</table>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="27" background="./images/dash3\_.png" class="style50">&nbsp;</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="26"> <tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr></td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="./images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2012-2013 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About

Us</a> | <a href="Privacy.aspx" class="Test">Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>|<a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table></td>

</tr>

</table>

</form>

</form>

</form>

</body>

</html>

**Express.vb** – The partial class that calls eBay to search items based on search term and category

Imports System.Data

Imports System.Xml

Imports System.IO

Imports System.Data.Odbc

Imports System.Web.HttpUtility

Imports com.ebay.developer

Partial Class express

Inherits System.Web.UI.Page

Dim searchterm As String

Dim cat As String

Dim cpage As Integer

Dim local As String

Dim sandbox As Boolean

Dim location As String

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

Dim m As MembershipUser = Membership.GetUser

If Not m Is Nothing Then

setCartQty(m.ProviderUserKey.ToString)

Dim catid() As String

Dim proceed As Boolean = False

Dim skipform As Boolean = False

phTopSearches.Controls.Add(New LiteralControl("Select a Category and we will show you the top search by others like you ..."))

phRecItems.Controls.Add(New LiteralControl("Select a Category and we will the best items for you to snips ..."))

setPage(1)

If CheckBox1.Checked Then

setLocation("SG")

Else

setLocation("ALL")

End If

If Not Page.IsPostBack Then

setparentlist()

If Request.QueryString("pageno") <> "" Then

setCatId(Request.QueryString("catParent"))

setPage(Request.QueryString("pageno"))

setSearchTerm(Server.UrlEncode(Request.QueryString("itemname")))

itemname.Text = getSearchTerm()

catparent.SelectedValue = getCatID()

setLocation(Request.QueryString("Location").Trim())

skipform = True

proceed = True

End If

If Session("catParent") <> "" And Session("itemname") <> "" Then

MsgBox("TEST")

setCatId(Session("catParent"))

setPage(1)

setSearchTerm(Session("itemname"))

Session("catParent") = ""

Session("itemname") = ""

proceed = True

End If

If Request.Form("catParent") <> "" And Request.Form("itemname") <> "" And skipform = False Then

setCatId(Request.Form("catParent"))

setPage(1)

setSearchTerm(Server.UrlEncode(Request.Form("itemname")))

itemname.Text = getSearchTerm()

catparent.SelectedValue = getCatID()

proceed = True

End If

Else

If Request.Form("catParent") <> "" And Request.Form("itemname") <> "" And skipform = False Then

setCatId(Request.Form("catParent"))

setPage(1)

setSearchTerm(Server.UrlEncode(Request.Form("itemname")))

proceed = True

End If

End If

If catparent.SelectedIndex <> 0 Then

displaypopularSearches()

displayRecomItems()

End If

If proceed Then

proceed = False

Dim req As FindItemsAdvancedRequest = New FindItemsAdvancedRequest()

Dim res As FindItemsAdvancedResponse = New FindItemsAdvancedResponse()

Dim service As FindingService = New FindingService()

service.Url = System.Configuration.ConfigurationManager.AppSettings("FindingAPI") & "?OPERATION-NAME=findItemsAdvanced&SERVICE-NAME=FindingService&SERVICE-VERSION=1.12.0&GLOBAL-ID=EBAY-US&SECURITY-APPNAME=" & System.Configuration.ConfigurationManager.AppSettings("EBAYAppID") & "&RESPONSE-DATA-FORMAT=XML&keywords=" & getSearchTerm() & "&descriptionSearchSpecified=True&descriptionSearch=True&sortOrderSpecified=True&sortOrder=BESTMATCH&categoryid(0)=1&categoryid(1)=220&categoryid(2)=45100&itemfilter(0).name=HideDuplicate&Items&itemFilter(0).value(0)=True&itemFilter(1).name=ListingType&itemFilter(1).value(0)=AuctionWithBIN&itemFilter(2).name=Condition&itemFilter(2).value(0)=New&itemFilter(2).value(1)=1500&NewitemFilter(2).value(2)=2000"

req.categoryId = {"1", "220", "45100"}

req.descriptionSearchSpecified = True

req.descriptionSearch = True

req.sortOrderSpecified = True

req.sortOrder = SortOrderType.BestMatch

req.keywords = getSearchTerm()

Dim b() As ItemFilter = {New ItemFilter(), New ItemFilter()}

b(0).name = ItemFilterType.LocatedIn

If getlocation() = "SG" Then

b(0).value = {"SG"}

Else

b(0).value = {"SG", "US", "AU"}

End If

b(1).name = ItemFilterType.ListingType

b(1).value = {"AuctionWithBIN", "FixedPrice"}

''b(2).name = ItemFilterType.Condition

''b(2).value = {"New"}

req.itemFilter = b

res = service.findItemsAdvanced(req)

Dim totalitems As Integer = res.searchResult.count

Dim totalpages As Integer

If (totalitems < 10) Then

totalpages = 1

End If

If (totalitems > 10 And totalitems < 20) Then

totalpages = 2

End If

If (totalitems > 19) Then

totalpages = totalitems / 10

End If

service.Url = System.Configuration.ConfigurationManager.AppSettings("FindingAPI") & "?OPERATION-NAME=findItemsAdvanced&SERVICE-NAME=FindingService&SERVICE-VERSION=1.12.0&GLOBAL-ID=EBAY-US&SECURITY-APPNAME=" & System.Configuration.ConfigurationManager.AppSettings("EBAYAppID") & "&RESPONSE-DATA-FORMAT=XML&keywords=" & getSearchTerm() & "&descriptionSearchSpecified=True&descriptionSearch=True&sortOrderSpecified=True&sortOrder=BESTMATCH&categoryid(0)=1&categoryid(1)=220&categoryid(2)=45100&itemfilter(0).name=HideDuplicate&Items&itemFilter(0).value(0)=True&itemFilter(1).name=ListingType&itemFilter(1).value(0)=AuctionWithBIN&itemFilter(2).name=Condition&itemFilter(2).value(0)=New&itemFilter(2).value(1)=1500&NewitemFilter(2).value(2)=2000"

Dim a = New PaginationInput()

a.pageNumberSpecified = True

a.pageNumber = getCPage()

a.entriesPerPageSpecified = True

a.entriesPerPage = 10

req.paginationInput = a

req.categoryId = {"1", "220", "45100"}

req.descriptionSearchSpecified = True

req.descriptionSearch = True

req.sortOrderSpecified = True

req.sortOrder = SortOrderType.BestMatch

req.keywords = getSearchTerm()

b(0).name = ItemFilterType.LocatedIn

If getlocation() = "SG" Then

b(0).value = {"SG"}

Else

b(0).value = {"SG", "US", "AU"}

End If

b(1).name = ItemFilterType.ListingType

b(1).value = {"AuctionWithBIN", "FixedPrice"}

''b(2).name = ItemFilterType.Condition

''b(2).value = {"New"}

req.itemFilter = b

res = service.findItemsAdvanced(req)

If Not res Is Nothing Then

Dim searchres As SearchResult = res.searchResult

displayResults(searchres, totalitems, totalpages)

End If

End If

Else

Response.Redirect("default.aspx")

End If

End Sub

Public Sub displayResults(ByVal searchResults As SearchResult, ByVal totalitems As Integer, ByVal totalpages As Integer)

Try

If totalitems < 1 Then

PlaceHolder1.Controls.Add(New LiteralControl("<table width='590' border='0' cellspacing='0' cellpadding='0'>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3' class='bigRegister2'>No Items Found. Please Try another Search Term ...</td></tr></table>"))

Else

PlaceHolder1.Controls.Add(New LiteralControl("<table width='590' border='0' cellspacing='0' cellpadding='0'>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3' class='bigRegister'>Total Items Found : " & totalitems & "</td></tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3'><div class='styleBlank'></div></td></tr>"))

If totalpages > 1 Then

Dim display1 As String

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3' class=Result align=right>Page : "))

For i = 1 To totalpages

If i <> 1 Then

display1 = " | "

Else

display1 = " "

End If

If i = CType(getCPage(), Integer) Then

PlaceHolder1.Controls.Add(New LiteralControl(display1 & i))

Else

PlaceHolder1.Controls.Add(New LiteralControl(display1 & "<a href=""express.aspx?pageno=" & i & "&Location=" & getlocation() & "&catparent=" & getCatID() & "&itemname=" & Server.UrlPathEncode(getSearchTerm()) & """><u>" & i & "</u></a>"))

End If

Next

PlaceHolder1.Controls.Add(New LiteralControl("</td></tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("</table>"))

End If

PlaceHolder1.Controls.Add(New LiteralControl("<table width='590' border='0' cellspacing='0' cellpadding='0'><tr><td colspan='3'><div class=styleBlank></div></td></tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<table width='590' border='0' cellspacing='0' cellpadding='0'>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<td colspan='4'><div class=styleDashes></div></td>"))

PlaceHolder1.Controls.Add(New LiteralControl("</tr>"))

Dim j As Integer = 0

Dim items1 As SearchResult = searchResults

For j = 0 To items1.count - 1

Dim src As String

If items1.item(j).galleryURL = "" Then

src = "./images/picnotfound.png"

Else

src = items1.item(j).galleryURL

End If

Dim shippingcost As Double = 0.0

Dim cost As Double = 0.0

If Not items1.item(j).listingInfo.buyItNowPrice Is Nothing Then

cost = items1.item(j).listingInfo.buyItNowPrice.Value

Else

cost = items1.item(j).sellingStatus.currentPrice.Value

End If

If Not items1.item(j).shippingInfo.shippingServiceCost Is Nothing Then

shippingcost = items1.item(j).shippingInfo.shippingServiceCost.Value

Else

shippingcost = 30

End If

If shippingcost = 0 Then

shippingcost = 30

End If

Dim trhighlight As String

If j Mod 2 = 1 Then

trhighlight = "<tr bgcolor=#FEF0D8>"

Else

trhighlight = "<tr>"

End If

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='4'><div class=styleBlank></div></td></tr>"))

PlaceHolder1.Controls.Add(New LiteralControl(trhighlight))

PlaceHolder1.Controls.Add(New LiteralControl("<td width='70' align=left>" & "<img src=""" & src & """ width=46 height=70 border=1 color=Black>" & "</td>"))

PlaceHolder1.Controls.Add(New LiteralControl("<td width='370' align=left class=Result2>" & "<a href=""singleitem.aspx?pageno=" & getCPage() & "&Location=" & getlocation() & "&catparent=" & getCatID() & "&itemname=" & Server.UrlPathEncode(getSearchTerm()) & "&itemid=" & items1.item(j).itemId & "&shipping=" & shippingcost & """>" & items1.item(j).title & "</a><br>" & items1.item(j).subtitle & "<br>Item Ships From :" & items1.item(j).location & "</td>"))

PlaceHolder1.Controls.Add(New LiteralControl("<td width='95' align=center class=stylesearchcell><u>Buy Now</u><br><font color='red'><b>SGD $ " & FormatNumber(cost, 2) & "</b></font></td>"))

PlaceHolder1.Controls.Add(New LiteralControl("<td width='65' class=Result align=center>" & "Ships For<br><br><img src=./images/iconSaveOnShipping\_58x33.gif width=38 height=22><br><div class=Fields\_Small4>SGD $ " & FormatNumber(shippingcost, 2) & "</div>" & "</td>"))

PlaceHolder1.Controls.Add(New LiteralControl("</tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='4'><div class=styleBlank></div></td></tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<tr>"))

PlaceHolder1.Controls.Add(New LiteralControl("<td colspan='4'><div class=styleDashes></div></td>"))

PlaceHolder1.Controls.Add(New LiteralControl("</tr>"))

shippingcost = 0

Next

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3'><div class='styleBlank'></div></td></tr>"))

If totalpages > 1 Then

Dim display1 As String

PlaceHolder1.Controls.Add(New LiteralControl("<tr><td colspan='3' class=Result align=right>Page : "))

For i = 1 To totalpages

If i <> 1 Then

display1 = " | "

Else

display1 = " "

End If

If getCPage() = i Then

PlaceHolder1.Controls.Add(New LiteralControl(display1 & i))

Else

PlaceHolder1.Controls.Add(New LiteralControl(display1 & "<a href='express.aspx?pageno=" & i & "&catparent=" & getCatID() & "&itemname=" & getSearchTerm() & "'><u>" & i & "</u></a>"))

End If

Next

PlaceHolder1.Controls.Add(New LiteralControl("</td></tr>"))

End If

PlaceHolder1.Controls.Add(New LiteralControl("</table>"))

End If

Catch

Response.Redirect("express.aspx")

End Try

End Sub

Private Sub setparentlist()

catparent.Items.Clear()

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim objDataReader As OdbcDataReader

strSQL = "Select \* from ebayparentcat where categoryId = 1 or categoryId = 220 or categoryId = 45100 order by categoryName"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

objDataReader = cmd.ExecuteReader(CommandBehavior.Default)

catparent.Items.Add("Please Choose a Category")

catparent.SelectedIndex = 0

While objDataReader.Read()

catparent.Items.Add(New ListItem(objDataReader("CategoryName"), objDataReader("CategoryID"), True))

End While

objDataReader.Close()

cn.Close()

End Sub

Private Function setShoppingUrl(ByVal callname As String) As String

Dim Str As String

Str = System.Configuration.ConfigurationManager.AppSettings("ShoppingAPI")

Str = Str & "?&appid=" & System.Configuration.ConfigurationManager.AppSettings("EBAYAppID")

Str = Str & "&version=803"

Str = Str & "&siteid=" & "EBAY-US"

Str = Str & "&callname=" & callname

Str = Str & "&responseencoding=SOAP&requestencoding=SOAP"

Return Str

End Function

Private Sub displaypopularSearches()

Dim service As Shopping = New Shopping()

Dim req As FindPopularSearchesRequestType = New FindPopularSearchesRequestType

Dim res As FindPopularSearchesResponseType = New FindPopularSearchesResponseType

setCatId(catparent.SelectedValue)

setSearchTerm(itemname.Text.Trim)

service.Url = setShoppingUrl("FindPopularSearches")

Dim a() As String = New String() {getCatID()}

req.CategoryID = a

req.MaxResultsPerPageSpecified = True

req.MaxResultsPerPage = 10

req.MaxResultsPerPageSpecified = True

req.MaxKeywordsSpecified = True

req.MaxKeywords = 20

res = service.FindPopularSearches(req)

Dim popularsearches As String = ""

Dim popularsearchesList() As String

If Not res.PopularSearchResult Is Nothing Then

If res.PopularSearchResult.Count > 0 Then

popularsearches = res.PopularSearchResult(0).RelatedSearches

End If

If popularsearches <> "" Then

popularsearchesList = Split(popularsearches, ";")

phTopSearches.Controls.Clear()

phTopSearches.Controls.Add(New LiteralControl("Can't Seem to find what your need? Try some of the popular searches in this category<br><BR>"))

For i = 0 To popularsearchesList.Count - 1

phTopSearches.Controls.Add(New LiteralControl(i + 1 & ". " & "<a href='express.aspx?pageno=1" & "&catparent=" & getCatID() & "&itemname=" & popularsearchesList(i) & "'>" & popularsearchesList(i) & "</a><BR>"))

Next

Else

phTopSearches.Controls.Clear()

phTopSearches.Controls.Add(New LiteralControl("Ooops .. We can't find any top searches for this category. Please try another."))

End If

End If

End Sub

Private Sub displayRecomItems()

Dim service As Shopping = New Shopping()

Dim req As FindPopularItemsRequestType = New FindPopularItemsRequestType

Dim res As FindPopularItemsResponseType = New FindPopularItemsResponseType

Dim cost As Double = 0.0

Dim Shippingcost As Double = 0.0

Dim trhighlight As String

Dim galleryURL As String

setCatId(catparent.SelectedValue)

setSearchTerm(itemname.Text.Trim)

service.Url = setShoppingUrl("FindPopularItems")

Dim a() As String = New String() {getCatID()}

req.CategoryID = a

req.MaxEntriesSpecified = True

req.MaxEntries = 5

res = service.FindPopularItems(req)

If Not res.ItemArray Is Nothing Then

If res.ItemArray.Count > 1 Then

phRecItems.Controls.Clear()

phRecItems.Controls.Add(New LiteralControl("<table width=266 border=0 cellspacing=0 cellpadding=0>"))

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4 class=Fields\_Small>Here are some of the items our other customers are buying for the category you have selected.</td></tr>"))

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4><div class=styleblank></div><div class=styleblank></div></td></tr>"))

For i = 0 To res.ItemArray.Count - 1

If Not res.ItemArray(i).ConvertedBuyItNowPrice Is Nothing Then

cost = res.ItemArray(i).ConvertedBuyItNowPrice.Value

Else

If Not res.ItemArray(i).ConvertedCurrentPrice Is Nothing Then

cost = res.ItemArray(i).ConvertedCurrentPrice.Value

End If

If Not res.ItemArray(i).ShippingCostSummary.ShippingServiceCost Is Nothing Then

Shippingcost = res.ItemArray(i).ShippingCostSummary.ShippingServiceCost.Value

End If

If Shippingcost = 0 Then

Shippingcost = 30

End If

If res.ItemArray(i).GalleryURL <> "" Then

galleryURL = res.ItemArray(i).GalleryURL

Else

galleryURL = "./images/picnotfound.png"

End If

If i Mod 2 = 1 Then

trhighlight = "<tr bgcolor=#FEF0D8>"

Else

trhighlight = "<tr>"

End If

End If

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4><div class=styledashes></div><div class=styleblank></div></td></tr>"))

phRecItems.Controls.Add(New LiteralControl(trhighlight))

phRecItems.Controls.Add(New LiteralControl("<td width=46 height=70 rowspan=2 class=Result2><img src=" & galleryURL & " border=1 width=46 height=70></td>"))

phRecItems.Controls.Add(New LiteralControl("<td height=50 colspan=2 class=Result2><b>" & res.ItemArray(i).Title & "</b></td>"))

phRecItems.Controls.Add(New LiteralControl("<td width=8 rowspan=2>&nbsp;</td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

phRecItems.Controls.Add(New LiteralControl(trhighlight))

phRecItems.Controls.Add(New LiteralControl("<td width=97 height=26 class=Result2><font color=red>S$ <b>" & FormatNumber(cost, 2) & "</b></font></td>"))

phRecItems.Controls.Add(New LiteralControl("<td width=82 class=Result2>" & "<a href='singleitem.aspx?pageno=" & getCPage() & "&Locationt=" & getlocation() & "&catparent=" & getCatID() & "&itemname=" & getSearchTerm() & "&itemid=" & res.ItemArray(i).ItemID & "'>More info</a></td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

phRecItems.Controls.Add(New LiteralControl("<tr>"))

phRecItems.Controls.Add(New LiteralControl("<td colspan=4><div class=styleblank></div><div class=styledashes></div></td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

Next

phRecItems.Controls.Add(New LiteralControl("</table>"))

End If

End If

End Sub

Private Sub setSearchTerm(ByVal searchterm As String)

Me.searchterm = searchterm

End Sub

Private Sub setCatId(ByVal catID As String)

Me.cat = catID

End Sub

Private Sub setPage(ByVal cpage As String)

Me.cpage = cpage

End Sub

Private Function getSearchTerm() As String

Return Me.searchterm

End Function

Private Function getCatID() As String

Return Me.cat

End Function

Private Sub setLocation(ByVal location As String)

Me.location = location

End Sub

Private Function getlocation() As String

Return Me.location

End Function

Private Function getCPage() As String

Return Me.cpage

End Function

Private Sub setCartQty(ByVal userid As Integer)

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim rowCount As Integer

strSQL = "Select \* from shoppingCart where custid=" & userid

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

If reader.HasRows() Then

While (reader.Read)

rowCount = rowCount + 1

End While

End If

reader.Close()

cn.Close()

phCart.Controls.Add(New LiteralControl("<a href='cart.aspx'>Shopping Cart (" & rowCount & ")</a>"))

End Sub

Protected Sub SnipButton\_Click(ByVal sender As Object, ByVal e As System.Web.UI.ImageClickEventArgs) Handles SnipButton.Click

End Sub

End Class

**Register.aspx** – The webform that allows users to register themselves

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="register.aspx.vb" Inherits="register" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>SnipsOnline.com</title>

<script type="text/javascript">

function submitform()

{

document.form1.submit();

}

</script>

<style type="text/css">

<!--

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.norm2 {

font-family: Arial;

font-size: 15px;

}

.styleDashes {

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.vr {

border-left:1px dashed #CCCCCC;

height:570px;

vertical-align:top;

}

.input\_box {

background-color:#2F2F2F;

font:Tahoma, Geneva, sans-serif;

font-size:9px;

color:#CCC;

border: #2F2F2F 1px solid;

}

.username {

background-color:#F2F2F2;

font:Tahoma, Geneva, sans-serif;

font-size:15px;

color:#000;

border: #2F2F2F 1px solid;

}

.button {

background-image:url(./images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(./images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.BigRegister {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 16px;

text-align: left;

}

.Fields\_Small {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px

}

.Fields\_Small1 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: justify;

}

.Fields\_Small2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

}

.Fields\_Small3 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

color:red;

}

.style1

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 11px;

text-align: center;

height: 602px;

}

.style2

{

height: 21px;

}

.style3

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 21px;

}

.style4

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 11px;

text-align: justify;

height: 21px;

}

.style47

{

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.style5

{

height: 27px;

}

.style6

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 27px;

}

.style12

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 11px;

text-align: justify;

}

.style16

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 11px;

text-align: justify;

height: 41px;

}

.style21

{

height: 16px;

}

.style22

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

height: 16px;

}

.style23

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 11px;

text-align: justify;

height: 16px;

}

.style24

{

width: 21px;

}

-->

</style></head>

<body>

<form id="form1" runat="server" class="Fields\_Small2">

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td height="86" valign="top" background="./images/lefttopshadow.png"

class="style24">&nbsp;</td>

<td width="232" valign="middle" background="./images/tabletop.png" ><img src="./images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="./images/tabletop2.png" class="norm" ><br /></td>

<td width="84" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" >

<a href="default.aspx" class="style47">

Home</a> <br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="158" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" ><a href="aboutus.aspx" class="style47">

How Snips Works?&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="108" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" ><a href="contact.aspx" class="style47">

Contact Us&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="374" align="left" valign="top" background="./images/tabletop.png" class="norm" ><table width="369" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="369" height="40" align="right" valign="bottom"><table width="223" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="251" align="right"></td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table width="174" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="134" height="25" background="./images/bg\_search.png" align="center">

<input name="input\_box" type="text" class="input\_box" id="input\_box" size="26" maxlength="69" />

</td>

<td width="40"><img src="./images/icon\_search.png" alt="" width="25" height="25" align="left" /></td>

</tr>

</table></td>

</tr>

</table>

<br /></td>

<td width="19" height="86" valign="top" background="./images/righttopshadow.png"></td>

</tr>

<tr>

<td height="75&nbsp;</td>

</tr>

<tr>

<td height="759" colspan="11" align="center" valign="top" background="./images/shadow.png"><table width="945" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr>

<tr>

<td height="715" background="images/register.png"><table width="941" border="0" cellspacing="5" cellpadding="0">

<tr>

<td width="626" height="684" valign="middle" align="center">

<asp:CreateUserWizard ID="CreateUserWizard2" runat="server"

CreateUserButtonImageUrl="~/images/registerbtn.png" CreateUserButtonText=""

CreateUserButtonType="Image" CssClass="BigRegister"

DuplicateUserNameErrorMessage="The e-mail address that you entered is already in use. Please enter a different e-mail address."

MembershipProvider="MySQLMembershipAppProvider">

<WizardSteps>

<asp:CreateUserWizardStep runat="server">

<ContentTemplate>

<table width="587" border="0"

align="center" cellpadding="0" cellspacing="2" class="style1">

<tr>

<td colspan="3" class="style2">

<h5 class="BigRegister">

1. Tell us about yourself ..</h5>

</td>

</tr>

<tr>

<td width="56" class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small" width="145">

First Name :</td>

<td class="Fields\_Small1" valign="middle">

<asp:TextBox runat="server" ID="first\_name" MaxLength="18"

CssClass="Fields\_Small" />

&nbsp;<asp:RequiredFieldValidator runat="server" ID="RequiredFieldValidator1"

ControlToValidate="first\_name" ErrorMessage="First Name is Required."

ValidationGroup="CreateUserWizard2" CssClass="Fields\_Small2"/>

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small" valign="middle">

Last Name :</td>

<td class="Fields\_Small1" valign="middle">

<asp:TextBox runat="server" ID="last\_name" MaxLength="18"

CssClass="Fields\_Small" />

&nbsp;<asp:RequiredFieldValidator runat="server" ID="RequiredFieldValidator2"

ControlToValidate="last\_name" ErrorMessage="Last Name is Required."

ValidationGroup="CreateUserWizard2" CssClass="Fields\_Small2" />

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small" valign="middle">

</td>

<td class="Fields\_Small1" valign="middle">

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Date of Birth :</td>

<td class="Fields\_Small2" valign="middle">

<asp:TextBox runat="server" ID="dob" MaxLength="10"

ValidationGroup="CreateUserWizard2" CssClass="Fields\_Small" />

&nbsp;<asp:RequiredFieldValidator runat="server" ID="RequiredFieldValidator3"

ControlToValidate="dob" ErrorMessage="Date of Birth is Required."

ValidationGroup="CreateUserWizard2" CssClass="Fields\_Small2" Display=Dynamic/>

&nbsp;<asp:CompareValidator ID="cmpBirthDate" Runat="server" ControlToValidate="dob"

Operator="DataTypeCheck" Text="Please enter a valid date (dd-mm-yyyy)" Type="Date"

ValidationGroup="CreateUserWizard2" Display=Dynamic/>

</td>

</tr>

<tr>

<td class="style4">&nbsp;</td>

<td class="Fields\_Small" align="right">Gender :</td>

<td class="Fields\_Small1">

<asp:RadioButton id="M" runat="server" GroupName="Gender" Text="Male"

Checked="True"></asp:RadioButton>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<asp:RadioButton id="F" runat="server" GroupName="Gender" Text="Female"></asp:RadioButton>

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small" valign="middle">

</td>

<td class="Fields\_Small1" valign="middle">

</td>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Address&nbsp;:

</td>

<td class="Fields\_Small1">

<asp:TextBox ID="address" runat="server" CssClass="Fields\_Small" MaxLength="50"

Width="205px" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator4" runat="server"

ControlToValidate="address" CssClass="Fields\_Small2"

ErrorMessage="Address is Required." ValidationGroup="CreateUserWizard2" />

</td>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Postal :</td>

<td class="Fields\_Small1" valign="middle">

<asp:TextBox ID="postal" runat="server" CssClass="Fields\_Small" MaxLength="8" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator5" runat="server"

ControlToValidate="postal" CssClass="Fields\_Small2"

ErrorMessage="Postal Code is Required." ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td class="style5">

&nbsp;</td>

<td align="right" class="Fields\_Small">

City :

</td>

<td class="Fields\_Small1">

<asp:TextBox ID="city" runat="server" CssClass="Fields\_Small" MaxLength="25"

value="Singapore" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator10" runat="server"

ControlToValidate="postal" CssClass="Fields\_Small2"

ErrorMessage="City is Required." ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td class="style5">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Country :</td>

<td class="Fields\_Small1">

<asp:DropDownList ID="Country" runat="server" CssClass="Fields\_Small">

<asp:ListItem Value="AF">Afghanistan</asp:ListItem>

<asp:ListItem Value="AL">Albania</asp:ListItem>

<asp:ListItem Value="DZ">Algeria</asp:ListItem>

<asp:ListItem Value="AS">American Samoa</asp:ListItem>

<asp:ListItem Value="AD">Andorra</asp:ListItem>

<asp:ListItem Value="AO">Angola</asp:ListItem>

<asp:ListItem Value="AI">Anguilla</asp:ListItem>

<asp:ListItem Value="AQ">Antarctica</asp:ListItem>

<asp:ListItem Value="AG">Antigua And Barbuda</asp:ListItem>

<asp:ListItem Value="AR">Argentina</asp:ListItem>

<asp:ListItem Value="AM">Armenia</asp:ListItem>

<asp:ListItem Value="AW">Aruba</asp:ListItem>

<asp:ListItem Value="AU">Australia</asp:ListItem>

<asp:ListItem Value="AT">Austria</asp:ListItem>

<asp:ListItem Value="AZ">Azerbaijan</asp:ListItem>

<asp:ListItem Value="BS">Bahamas</asp:ListItem>

<asp:ListItem Value="BH">Bahrain</asp:ListItem>

<asp:ListItem Value="BD">Bangladesh</asp:ListItem>

<asp:ListItem Value="BB">Barbados</asp:ListItem>

<asp:ListItem Value="BY">Belarus</asp:ListItem>

<asp:ListItem Value="BE">Belgium</asp:ListItem>

<asp:ListItem Value="BZ">Belize</asp:ListItem>

<asp:ListItem Value="BJ">Benin</asp:ListItem>

<asp:ListItem Value="BM">Bermuda</asp:ListItem>

<asp:ListItem Value="BT">Bhutan</asp:ListItem>

<asp:ListItem Value="BO">Bolivia</asp:ListItem>

<asp:ListItem Value="BA">Bosnia And Herzegowina</asp:ListItem>

<asp:ListItem Value="BW">Botswana</asp:ListItem>

<asp:ListItem Value="BV">Bouvet Island</asp:ListItem>

<asp:ListItem Value="BR">Brazil</asp:ListItem>

<asp:ListItem Value="IO">British Indian Ocean Territory</asp:ListItem>

<asp:ListItem Value="BN">Brunei Darussalam</asp:ListItem>

<asp:ListItem Value="BG">Bulgaria</asp:ListItem>

<asp:ListItem Value="BF">Burkina Faso</asp:ListItem>

<asp:ListItem Value="BI">Burundi</asp:ListItem>

<asp:ListItem Value="KH">Cambodia</asp:ListItem>

<asp:ListItem Value="CM">Cameroon</asp:ListItem>

<asp:ListItem Value="CA">Canada</asp:ListItem>

<asp:ListItem Value="CV">Cape Verde</asp:ListItem>

<asp:ListItem Value="KY">Cayman Islands</asp:ListItem>

<asp:ListItem Value="CF">Central African Republic</asp:ListItem>

<asp:ListItem Value="TD">Chad</asp:ListItem>

<asp:ListItem Value="CL">Chile</asp:ListItem>

<asp:ListItem Value="CN">China</asp:ListItem>

<asp:ListItem Value="CX">Christmas Island</asp:ListItem>

<asp:ListItem Value="CC">Cocos (Keeling) Islands</asp:ListItem>

<asp:ListItem Value="CO">Colombia</asp:ListItem>

<asp:ListItem Value="KM">Comoros</asp:ListItem>

<asp:ListItem Value="CG">Congo</asp:ListItem>

<asp:ListItem Value="CK">Cook Islands</asp:ListItem>

<asp:ListItem Value="CR">Costa Rica</asp:ListItem>

<asp:ListItem Value="CI">Cote D&#39;Ivoire</asp:ListItem>

<asp:ListItem Value="HR">Croatia (Local Name: Hrvatska)</asp:ListItem>

<asp:ListItem Value="CU">Cuba</asp:ListItem>

<asp:ListItem Value="CY">Cyprus</asp:ListItem>

<asp:ListItem Value="CZ">Czech Republic</asp:ListItem>

<asp:ListItem Value="DK">Denmark</asp:ListItem>

<asp:ListItem Value="DJ">Djibouti</asp:ListItem>

<asp:ListItem Value="DM">Dominica</asp:ListItem>

<asp:ListItem Value="DO">Dominican Republic</asp:ListItem>

<asp:ListItem Value="TP">East Timor</asp:ListItem>

<asp:ListItem Value="EC">Ecuador</asp:ListItem>

<asp:ListItem Value="EG">Egypt</asp:ListItem>

<asp:ListItem Value="SV">El Salvador</asp:ListItem>

<asp:ListItem Value="GQ">Equatorial Guinea</asp:ListItem>

<asp:ListItem Value="ER">Eritrea</asp:ListItem>

<asp:ListItem Value="EE">Estonia</asp:ListItem>

<asp:ListItem Value="ET">Ethiopia</asp:ListItem>

<asp:ListItem Value="FK">Falkland Islands (Malvinas)</asp:ListItem>

<asp:ListItem Value="FO">Faroe Islands</asp:ListItem>

<asp:ListItem Value="FJ">Fiji</asp:ListItem>

<asp:ListItem Value="FI">Finland</asp:ListItem>

<asp:ListItem Value="FR">France</asp:ListItem>

<asp:ListItem Value="GF">French Guiana</asp:ListItem>

<asp:ListItem Value="PF">French Polynesia</asp:ListItem>

<asp:ListItem Value="TF">French Southern Territories</asp:ListItem>

<asp:ListItem Value="GA">Gabon</asp:ListItem>

<asp:ListItem Value="GM">Gambia</asp:ListItem>

<asp:ListItem Value="GE">Georgia</asp:ListItem>

<asp:ListItem Value="DE">Germany</asp:ListItem>

<asp:ListItem Value="GH">Ghana</asp:ListItem>

<asp:ListItem Value="GI">Gibraltar</asp:ListItem>

<asp:ListItem Value="GR">Greece</asp:ListItem>

<asp:ListItem Value="GL">Greenland</asp:ListItem>

<asp:ListItem Value="GD">Grenada</asp:ListItem>

<asp:ListItem Value="GP">Guadeloupe</asp:ListItem>

<asp:ListItem Value="GU">Guam</asp:ListItem>

<asp:ListItem Value="GT">Guatemala</asp:ListItem>

<asp:ListItem Value="GN">Guinea</asp:ListItem>

<asp:ListItem Value="GW">Guinea-Bissau</asp:ListItem>

<asp:ListItem Value="GY">Guyana</asp:ListItem>

<asp:ListItem Value="HT">Haiti</asp:ListItem>

<asp:ListItem Value="HM">Heard And Mc Donald Islands</asp:ListItem>

<asp:ListItem Value="VA">Holy See (Vatican City State)</asp:ListItem>

<asp:ListItem Value="HN">Honduras</asp:ListItem>

<asp:ListItem Value="HK">Hong Kong</asp:ListItem>

<asp:ListItem Value="HU">Hungary</asp:ListItem>

<asp:ListItem Value="IS">Icel And</asp:ListItem>

<asp:ListItem Value="IN">India</asp:ListItem>

<asp:ListItem Value="ID">Indonesia</asp:ListItem>

<asp:ListItem Value="IR">Iran (Islamic Republic Of)</asp:ListItem>

<asp:ListItem Value="IQ">Iraq</asp:ListItem>

<asp:ListItem Value="IE">Ireland</asp:ListItem>

<asp:ListItem Value="IL">Israel</asp:ListItem>

<asp:ListItem Value="IT">Italy</asp:ListItem>

<asp:ListItem Value="JM">Jamaica</asp:ListItem>

<asp:ListItem Value="JP">Japan</asp:ListItem>

<asp:ListItem Value="JO">Jordan</asp:ListItem>

<asp:ListItem Value="KZ">Kazakhstan</asp:ListItem>

<asp:ListItem Value="KE">Kenya</asp:ListItem>

<asp:ListItem Value="KI">Kiribati</asp:ListItem>

<asp:ListItem Value="KP">Korea, Dem People&#39;S Republic</asp:ListItem>

<asp:ListItem Value="KR">Korea, Republic Of</asp:ListItem>

<asp:ListItem Value="KW">Kuwait</asp:ListItem>

<asp:ListItem Value="KG">Kyrgyzstan</asp:ListItem>

<asp:ListItem Value="LA">Lao People&#39;S Dem Republic</asp:ListItem>

<asp:ListItem Value="LV">Latvia</asp:ListItem>

<asp:ListItem Value="LB">Lebanon</asp:ListItem>

<asp:ListItem Value="LS">Lesotho</asp:ListItem>

<asp:ListItem Value="LR">Liberia</asp:ListItem>

<asp:ListItem Value="LY">Libyan Arab Jamahiriya</asp:ListItem>

<asp:ListItem Value="LI">Liechtenstein</asp:ListItem>

<asp:ListItem Value="LT">Lithuania</asp:ListItem>

<asp:ListItem Value="LU">Luxembourg</asp:ListItem>

<asp:ListItem Value="MO">Macau</asp:ListItem>

<asp:ListItem Value="MK">Macedonia</asp:ListItem>

<asp:ListItem Value="MG">Madagascar</asp:ListItem>

<asp:ListItem Value="MW">Malawi</asp:ListItem>

<asp:ListItem Value="MY">Malaysia</asp:ListItem>

<asp:ListItem Value="MV">Maldives</asp:ListItem>

<asp:ListItem Value="ML">Mali</asp:ListItem>

<asp:ListItem Value="MT">Malta</asp:ListItem>

<asp:ListItem Value="MH">Marshall Islands</asp:ListItem>

<asp:ListItem Value="MQ">Martinique</asp:ListItem>

<asp:ListItem Value="MR">Mauritania</asp:ListItem>

<asp:ListItem Value="MU">Mauritius</asp:ListItem>

<asp:ListItem Value="YT">Mayotte</asp:ListItem>

<asp:ListItem Value="MX">Mexico</asp:ListItem>

<asp:ListItem Value="FM">Micronesia, Federated States</asp:ListItem>

<asp:ListItem Value="MD">Moldova, Republic Of</asp:ListItem>

<asp:ListItem Value="MC">Monaco</asp:ListItem>

<asp:ListItem Value="MN">Mongolia</asp:ListItem>

<asp:ListItem Value="MS">Montserrat</asp:ListItem>

<asp:ListItem Value="MA">Morocco</asp:ListItem>

<asp:ListItem Value="MZ">Mozambique</asp:ListItem>

<asp:ListItem Value="MM">Myanmar</asp:ListItem>

<asp:ListItem Value="NA">Namibia</asp:ListItem>

<asp:ListItem Value="NR">Nauru</asp:ListItem>

<asp:ListItem Value="NP">Nepal</asp:ListItem>

<asp:ListItem Value="NL">Netherlands</asp:ListItem>

<asp:ListItem Value="AN">Netherlands Ant Illes</asp:ListItem>

<asp:ListItem Value="NC">New Caledonia</asp:ListItem>

<asp:ListItem Value="NZ">New Zealand</asp:ListItem>

<asp:ListItem Value="NI">Nicaragua</asp:ListItem>

<asp:ListItem Value="NE">Niger</asp:ListItem>

<asp:ListItem Value="NG">Nigeria</asp:ListItem>

<asp:ListItem Value="NU">Niue</asp:ListItem>

<asp:ListItem Value="NF">Norfolk Island</asp:ListItem>

<asp:ListItem Value="MP">Northern Mariana Islands</asp:ListItem>

<asp:ListItem Value="NO">Norway</asp:ListItem>

<asp:ListItem Value="OM">Oman</asp:ListItem>

<asp:ListItem Value="PK">Pakistan</asp:ListItem>

<asp:ListItem Value="PW">Palau</asp:ListItem>

<asp:ListItem Value="PA">Panama</asp:ListItem>

<asp:ListItem Value="PG">Papua New Guinea</asp:ListItem>

<asp:ListItem Value="PY">Paraguay</asp:ListItem>

<asp:ListItem Value="PE">Peru</asp:ListItem>

<asp:ListItem Value="PH">Philippines</asp:ListItem>

<asp:ListItem Value="PN">Pitcairn</asp:ListItem>

<asp:ListItem Value="PL">Poland</asp:ListItem>

<asp:ListItem Value="PT">Portugal</asp:ListItem>

<asp:ListItem Value="PR">Puerto Rico</asp:ListItem>

<asp:ListItem Value="QA">Qatar</asp:ListItem>

<asp:ListItem Value="RE">Reunion</asp:ListItem>

<asp:ListItem Value="RO">Romania</asp:ListItem>

<asp:ListItem Value="RU">Russian Federation</asp:ListItem>

<asp:ListItem Value="RW">Rwanda</asp:ListItem>

<asp:ListItem Value="KN">Saint K Itts And Nevis</asp:ListItem>

<asp:ListItem Value="LC">Saint Lucia</asp:ListItem>

<asp:ListItem Value="VC">Saint Vincent, The Grenadines</asp:ListItem>

<asp:ListItem Value="WS">Samoa</asp:ListItem>

<asp:ListItem Value="SM">San Marino</asp:ListItem>

<asp:ListItem Value="ST">Sao Tome And Principe</asp:ListItem>

<asp:ListItem Value="SA">Saudi Arabia</asp:ListItem>

<asp:ListItem Value="SN">Senegal</asp:ListItem>

<asp:ListItem Value="SC">Seychelles</asp:ListItem>

<asp:ListItem Value="SL">Sierra Leone</asp:ListItem>

<asp:ListItem Selected="True" Value="SG">Singapore</asp:ListItem>

<asp:ListItem Value="SK">Slovakia (Slovak Republic)</asp:ListItem>

<asp:ListItem Value="SI">Slovenia</asp:ListItem>

<asp:ListItem Value="SB">Solomon Islands</asp:ListItem>

<asp:ListItem Value="SO">Somalia</asp:ListItem>

<asp:ListItem Value="ZA">South Africa</asp:ListItem>

<asp:ListItem Value="GS">South Georgia , S Sandwich Is.</asp:ListItem>

<asp:ListItem Value="ES">Spain</asp:ListItem>

<asp:ListItem Value="LK">Sri Lanka</asp:ListItem>

<asp:ListItem Value="SH">St. Helena</asp:ListItem>

<asp:ListItem Value="PM">St. Pierre And Miquelon</asp:ListItem>

<asp:ListItem Value="SD">Sudan</asp:ListItem>

<asp:ListItem Value="SR">Suriname</asp:ListItem>

<asp:ListItem Value="SJ">Svalbard, Jan Mayen Islands</asp:ListItem>

<asp:ListItem Value="SZ">Sw Aziland</asp:ListItem>

<asp:ListItem Value="SE">Sweden</asp:ListItem>

<asp:ListItem Value="CH">Switzerland</asp:ListItem>

<asp:ListItem Value="SY">Syrian Arab Republic</asp:ListItem>

<asp:ListItem Value="TW">Taiwan</asp:ListItem>

<asp:ListItem Value="TJ">Tajikistan</asp:ListItem>

<asp:ListItem Value="TZ">Tanzania, United Republic Of</asp:ListItem>

<asp:ListItem Value="TH">Thailand</asp:ListItem>

<asp:ListItem Value="TG">Togo</asp:ListItem>

<asp:ListItem Value="TK">Tokelau</asp:ListItem>

<asp:ListItem Value="TO">Tonga</asp:ListItem>

<asp:ListItem Value="TT">Trinidad And Tobago</asp:ListItem>

<asp:ListItem Value="TN">Tunisia</asp:ListItem>

<asp:ListItem Value="TR">Turkey</asp:ListItem>

<asp:ListItem Value="TM">Turkmenistan</asp:ListItem>

<asp:ListItem Value="TC">Turks And Caicos Islands</asp:ListItem>

<asp:ListItem Value="TV">Tuvalu</asp:ListItem>

<asp:ListItem Value="UG">Uganda</asp:ListItem>

<asp:ListItem Value="UA">Ukraine</asp:ListItem>

<asp:ListItem Value="AE">United Arab Emirates</asp:ListItem>

<asp:ListItem Value="GB">United Kingdom</asp:ListItem>

<asp:ListItem Value="US">United States</asp:ListItem>

<asp:ListItem Value="UM">United States Minor Is.</asp:ListItem>

<asp:ListItem Value="UY">Uruguay</asp:ListItem>

<asp:ListItem Value="UZ">Uzbekistan</asp:ListItem>

<asp:ListItem Value="VU">Vanuatu</asp:ListItem>

<asp:ListItem Value="VE">Venezuela</asp:ListItem>

<asp:ListItem Value="VN">Viet Nam</asp:ListItem>

<asp:ListItem Value="VG">Virgin Islands (British)</asp:ListItem>

<asp:ListItem Value="VI">Virgin Islands (U.S.)</asp:ListItem>

<asp:ListItem Value="WF">Wallis And Futuna Islands</asp:ListItem>

<asp:ListItem Value="EH">Western Sahara</asp:ListItem>

<asp:ListItem Value="YE">Yemen</asp:ListItem>

<asp:ListItem Value="YU">Yugoslavia</asp:ListItem>

<asp:ListItem Value="ZR">Zaire</asp:ListItem>

<asp:ListItem Value="ZM">Zambia</asp:ListItem>

<asp:ListItem Value="ZW">Zimbabwe</asp:ListItem>

</asp:DropDownList>

</td>

</tr>

<tr>

<td class="style5">

&nbsp;</td>

<td align="right" class="Fields\_Small">

</td>

<td class="Fields\_Small1">

</td>

</tr>

<tr>

<td class="style21">

</td>

<td align="right" class="style22">

Contact Number :

</td>

<td class="style23">

<asp:TextBox ID="tel" runat="server" CssClass="Fields\_Small" MaxLength="12" ></asp:TextBox>

<asp:RequiredFieldValidator ID="RequiredFieldValidator12" runat="server"

ControlToValidate="tel" CssClass="Fields\_Small2"

ErrorMessage="A telephone number is Required." ValidationGroup="CreateUserWizard2" display=Dynamic/>

<asp:RegularExpressionValidator ID="RegularExpressionValidator1" runat="server"

CssClass="Fields\_Small2" ErrorMessage="Please enter a valid Contact Number"

ValidationExpression="[0-9]+" ValidationGroup="CreateUserWizard2"

Display=Dynamic ControlToValidate="tel"></asp:RegularExpressionValidator>

</td>

</tr>

<tr>

<td class="style2" colspan="3">

<h5 class="BigRegister">

2. Select an ID and password ..</h5>

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Email :</td>

<td class="Fields\_Small1">

<asp:TextBox ID="email" runat="server" CssClass="Fields\_Small" MaxLength="40" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator6" runat="server"

ControlToValidate="email" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="Email Address is Required." ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td class="style3">

&nbsp;</td>

<td align="right" class="Fields\_Small">

Re-Type Email :</td>

<td class="Fields\_Small1">

<asp:TextBox ID="username" runat="server" CssClass="Fields\_Small"

MaxLength="40" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator7" runat="server"

ControlToValidate="username" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="Re-Type Email Address." ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td class="style6">

&nbsp;</td>

<td align="right" class="style6">

&nbsp;</td>

<td class="style6">

&nbsp;</td>

</tr>

<tr>

<td>

</td>

<td align="right" class="Fields\_Small">

Password :</td>

<td class="style12">

<asp:TextBox ID="password" runat="server" CssClass="Fields\_Small"

MaxLength="40" textmode="Password" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator8" runat="server"

ControlToValidate="password" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="A password is Required." ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td align="left">

</td>

<td align="right" class="Fields\_Small">

Re-Type Password :</td>

<td class="style12">

<asp:TextBox ID="password1" runat="server" CssClass="Fields\_Small"

MaxLength="40" textmode="Password" />

<asp:RequiredFieldValidator ID="RequiredFieldValidator9" runat="server"

ControlToValidate="password1" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="Re-Type Password is Required."

ValidationGroup="CreateUserWizard2" />

</td>

</tr>

<tr>

<td class="style16">

</td>

<td align="center" class="Fields\_Small3">

</td>

<td align="center" class="Fields\_Small3">

<asp:Literal ID="ErrorMessage" runat="server" EnableViewState="False"></asp:Literal>

<asp:CompareValidator ID="CompareValidator1" runat="server"

ControlToCompare="username" ControlToValidate="email" CssClass="Fields\_Small2"

Display="Dynamic" ErrorMessage="The Email and Confirmation Email must match."

ValidationGroup="CreateUserWizard2"></asp:CompareValidator>

<asp:RegularExpressionValidator ID="emailformat1" runat="server"

ControlToValidate="username" CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="Please ensure that the Email is valid."

ValidationExpression="\w+([-+.']\w+)\*@\w+([-.]\w+)\*\.\w+([-.]\w+)\*"

ValidationGroup="CreateUserWizard2" />

<asp:CompareValidator ID="PasswordCompare" runat="server"

ControlToCompare="password" ControlToValidate="Password1"

CssClass="Fields\_Small2" Display="Dynamic"

ErrorMessage="The Password and Confirmation Password must match."

ValidationGroup="CreateUserWizard2"></asp:CompareValidator>

</td>

</tr>

</tr>

</table>

</ContentTemplate>

</asp:CreateUserWizardStep>

<asp:CompleteWizardStep runat="server" >

<ContentTemplate>

<table width="587" border="0"

align="center" cellpadding="0" cellspacing="2" class="style1">

<tr>

<td colspan="3" class="style2">&nbsp;</td>

</tr>

<tr>

<td width="56" class="style20"></td>

<td align="right" class="style20" width="145" colspan="2">

</td>

</tr>

<tr>

<td class="style3">&nbsp;</td>

<td align="right" class="style17" valign="middle">

&nbsp;</td>

<td class="Fields\_Small1" valign="middle">&nbsp;</td>

</tr>

<tr>

<td class="style3">&nbsp;</td>

<td align="center" class="style17">Your Registration has been successful. We have

sent you an email with your login information and an activation link. Please

note that you account will only be unlocked when u click on the activation link.</td>

<td class="Fields\_Small2" valign="middle">&nbsp;</td>

</tr>

<tr>

<td class="style4">&nbsp;</td>

<td class="style17" align="right">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td class="style3">&nbsp;</td>

<td align="center" class="style17">

<asp:Button ID="ContinueButton" runat="server" CausesValidation="False"

CommandName="Continue" Text="Back to Home"

ValidationGroup="CreateUserWizard2" BorderColor="Black" BorderStyle="Solid"

BorderWidth="1px" CssClass="Fields\_Small" PostBackUrl="default.aspx"

onclick="ContinueButton\_Click" />

</td>

<td class="Fields\_Small1">&nbsp;</td>

<tr>

<td class="style3">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1" valign=middle>&nbsp;</td>

</tr>

<tr>

<td class="style5">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td class="style5">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td colspan="3" class="style2">&nbsp;</td>

</tr>

<tr>

<td class="style3">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td class="style3">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td class="style6">&nbsp;</td>

<td align="right" class="style18">&nbsp;</td>

<td class="style6">&nbsp;</td>

</tr>

<tr>

<td></td>

<td align="right" class="style17">&nbsp;</td>

<td class="style12">&nbsp;</td>

</tr>

<tr>

<td align="left"></td>

<td align="right" class="style17">&nbsp;</td>

<td class="style12">&nbsp;</td>

</tr>

<tr>

<td colspan="3" class="style15">&nbsp;</td>

</tr>

<tr>

<td class="style4">&nbsp;</td>

<td align="right" class="style17">&nbsp;</td>

<td class="Fields\_Small1">&nbsp;</td>

</tr>

<tr>

<td class="style16"></td>

<td align="center" class="style19"></td>

<td align="center" class="Fields\_Small3">&nbsp;</td>

</tr>

</table>

</ContentTemplate>

</asp:CompleteWizardStep>

</WizardSteps>

</asp:CreateUserWizard>

</td>

<td width="280">&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="26"><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"></div></td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="./images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2012-2013 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About

Us</a> | <a href="Privacy.aspx" class="Test">Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>|<a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table></td>

</tr>

</table>

</form>

</body>

</html>

**Register.vb –** The partial class that uses ASP.Net membership provider to register a new user

Imports System.Net.Mail

Imports System

Imports System.Data.Odbc

Imports System.Configuration

Imports System.Web.Configuration

Imports System.Net.Configuration

Partial Class register

Inherits System.Web.UI.Page

Protected Sub CreateUserWizard2\_CreatedUser(ByVal sender As Object, ByVal e As System.EventArgs) Handles CreateUserWizard2.CreatedUser

Try

Roles.AddUserToRole(CreateUserWizard2.UserName, "customer")

Dim usr As MembershipUser = Membership.GetUser(CreateUserWizard2.UserName)

Dim userid As String

Dim uidint As Integer

userid = usr.ProviderUserKey().ToString

uidint = usr.ProviderUserKey()

usr.IsApproved = False

Membership.UpdateUser(usr)

Dim temp As String = ""

Dim gender As String = ""

Dim fname As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("first\_name")

Dim lname As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("last\_name")

Dim dob As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("dob")

Dim f As RadioButton = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("F")

Dim m As RadioButton = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("M")

Dim address As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("address")

Dim postal As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("postal")

Dim city As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("city")

Dim country As DropDownList = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("Country")

Dim contact As TextBox = CreateUserWizard2.CreateUserStep.ContentTemplateContainer.FindControl("tel")

If f.Checked = False Then

gender = "M"

Else

gender = "F"

End If

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

strSQL = "insert into customer(Id,fname,lname,gender,dob,address,postal,city,country,contact) values(" & CInt(userid) & ",'" & fname.Text & "','" & lname.Text & "','" & gender & "','" & CDate(dob.Text.Trim()).ToString("yyyy/MM/dd") & "','" & address.Text & "','" & postal.Text & "','" & city.Text & "','" & country.SelectedValue & "','" & contact.Text & "')"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

cmd.ExecuteNonQuery()

cn.Close()

temp = temp & "<html>"

temp = temp & "<head>"

temp = temp & "</head>"

temp = temp & "<body>"

temp = temp & "<p>Dear " & usr.UserName & "<br />"

temp = temp & "<br />"

temp = temp & "Thank you for 'registering for an account with us. Your login crendentials are as follows:</p>"

temp = temp & "<p>Username : " & usr.UserName & "<br />"

temp = temp & "Password : " & CreateUserWizard2.Password & "</p>"

temp = temp & "<p>Please retain your login information, as we will not be able to retreive your password for you again.<br />"

temp = temp & "Please click " & "<a href='http://localhost:" & Request.Url.Port & "/SnipsOnline/activate.aspx?Guid=jlj4vu9h8yaaddfrwc4kepbewklau020jofx82pflxdlh8vhhbt1gs4qtnix9125kuak6gcrv057onm&id=" & userid.ToString & "' target=""""\_blank"""">Here</a>" & " to activate this account."

temp = temp & "<br />"

temp = temp & "<br />"

temp = temp & "\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*<br />"

temp = temp & "Safe Shopping Tips<br />"

temp = temp & "<br />"

temp = temp & "\* Always place your orders directly through the SnipsOnline.com shopping cart<br />"

temp = temp & "using Paypal Payments. Never send money directly to sellers through wire<br />"

temp = temp & "transfers or checks; we do not guarantee such transactions.<br />"

temp = temp & "<br />"

temp = temp & "\* Beware of e-mails that request direct payments, request payment to<br />"

temp = temp & "international locations, or ask for personal information. SnipsOnline.com will<br />"

temp = temp & "never e-mail you to pay for Marketplace transactions outside our shopping<br />"

temp = temp & "cart, or ask you to confirm personal information such as a credit card<br />"

temp = temp & "number or password via e-mail. If a particular e-mail looks suspicious or<br />"

temp = temp & "unusual, please contact us directly.<br />"

temp = temp & "<br />"

temp = temp & "Reporting suspicious activity to <a href=""""mailto:reports@SnipsOnline.com"""">reports@SnipsOnline.com</a> will help us enhance<br />"

temp = temp & "cosumer purchase safety and serve you better in the future.<br />"

temp = temp & "<br />"

temp = temp & "\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*<br />"

temp = temp & "<br />"

temp = temp & "Thanks for registering with SnipsOnline.com<br />"

temp = temp & "<br />"

temp = temp & "<a href=""""http://www.SnipsOnline.com/"""" target=""""\_blank"""">http://www.SnipsOnline.com</a><br />"

temp = temp & "Snip the best bargains, Fast !!!</p>"

temp = temp & "</body>"

temp = temp & "</html>"

Dim Message As MailMessage = New MailMessage()

Dim Smtp As New SmtpClient()

Dim SmtpUser As New System.Net.NetworkCredential()

Dim config As Configuration = WebConfigurationManager.OpenWebConfiguration(HttpContext.Current.Request.ApplicationPath)

Dim settings As MailSettingsSectionGroup = CType(config.GetSectionGroup("system.net/mailSettings"), MailSettingsSectionGroup)

'-- Build Message

Message.From = New MailAddress("no-reply@SnipsOnline.com", "Account-Activation")

Message.To.Add(New MailAddress(usr.Email, usr.UserName))

Message.IsBodyHtml = True

Message.Subject = "Snips Account Activation"

Message.Body = temp

'-- Define Authenticated User

SmtpUser.UserName = settings.Smtp.Network.UserName

SmtpUser.Password = settings.Smtp.Network.Password

'-- Send Message

Smtp.UseDefaultCredentials = False

Smtp.Credentials = SmtpUser

Smtp.Host = settings.Smtp.Network.Host

Smtp.DeliveryMethod = SmtpDeliveryMethod.Network

Smtp.EnableSsl = True

Smtp.Send(Message)

Catch

End Try

End Sub

Protected Sub ContinueButton\_Click(ByVal sender As Object, ByVal e As System.EventArgs)

End Sub

End Class

**singleItem .aspx** – the web form that displays an eBay item’s desciption and details

<%@ Page Language="VB" AutoEventWireup="false" CodeFile="singleItem.aspx.vb" Inherits="singleItem" %>

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>SnipsOnline.com</title>

<style type="text/css">

<!--

a:link {

text-decoration: none;

color: #FFFFFF;

}

a:visited {

text-decoration: none;

color: #FFFFFF;

}

a:hover {

text-decoration: none;

color:#0C6;

}

a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result{

font-family: Georgia;

font-size:11px;

}

.Result2{

font-family: Georgia;

font-size:12px;

}

.Result a:link {

text-decoration: none;

color:#06F;

}

.Result a:visited {

text-decoration: none;

color:#0C6;

}

.Result a:hover {

text-decoration: none;

color:#0C6;

}

.Result a:active {

text-decoration: none;

color: #D6D6D6;

}

.Result2 a:link {

text-decoration: none;

color:#06F;

}

.Result2 a:visited {

text-decoration: none;

color:#0C6;

}

.Result2 a:hover {

text-decoration: none;

color:#0C6;

}

.Result2 a:active {

text-decoration: none;

color: #D6D6D6;

}

.norm {

font-family: Tahoma;

font-size: 9px;

}

.norm2 {

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.styleDashes {

border-top: 1px dashed #CCCCCC;

margin-top: 1px;

}

.styleBlank

{

padding-bottom:0.75em;

}

.vr {

border-left:1px dashed #CCCCCC;

height:250px;

vertical-align:top;

width: 8px;

}

.input\_box {

background-color:#2F2F2F;

font:Tahoma, Geneva, sans-serif;

font-size:9px;

color:#CCC;

border: #2F2F2F 1px solid;

}

.username {

background-color:#F2F2F2;

font:Tahoma, Geneva, sans-serif;

font-size:15px;

color:#000;

border: #2F2F2F 1px solid;

}

.button {

background-image:url(./images/loginbtn.png);

background-repeat: repeat-x;background-repeat: repeat-y;

width:68px;

height:38px;

color:#F2F2F2;

}

body {

background-image: url(./images/b1g.jpg);

background-repeat: repeat-x;

margin-left: 0px;

margin-top: 0px;

margin-right: 0px;

margin-bottom: 0px;

}

.Test {

font-family: tahoma;

font-size: 11px;

color:White

}

#form1 p .Test3 {

color: #F00;

}

#apDiv1 {

position:absolute;

width:135px;

height:15px;

z-index:1;

left: 741px;

top: 478px;

}

.BigRegister {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 14px;

text-align: left;

}

.BigRegister2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 14px;

text-align: center;

color:Red;

}

.Fields\_Small {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:12px;

margin-bottom: 0px;

}

.Fields\_Small1 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: justify;

}

.Fields\_Small2 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

}

.Fields\_Small3 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:10px;

text-align: left;

color:red;

}

.Fields\_Small4 {

font-family: Georgia, "Times New Roman", Times, serif;

font-size:11px;

text-align: center;

}

.style4

{

font-family: Georgia;

font-size: 14px;

color: White;

text-decoration: none;

}

.style24

{

width: 21px;

}

.style39

{

height: 63px;

}

.stylesearchcell

{

font-family: Georgia, "Times New Roman", Times, serif;

font-size: 12px;

text-align: center;

}

.style45

{

width: 95%;

border-style:none;

border-width: 0px;

}

.style48

{

height: 240px;

}

.style52

{

width: 332px;

text-align: center;

}

.pricecol {

text-align: center;

font-family: Tahoma, Geneva, sans-serif;

font-size: 16px;

font-weight: bold;

}

.style54

{

width: 410px;

}

.style55

{

text-align: center;

height: 144px;

}

.style57

{

width: 96%;

height: 73px;

}

.style58

{

width: 231px;

}

.style60

{

width: 304px;

}

.style61

{

width: 33px;

}

.style62

{

width: 302px;

float: left;

}

.style63

{

height: 55px;

}

.style64

{

height: 58px;

}

.style65

{

height: 20px;

}

.style66

{

height: 56px;

}

.style67

{

height: 22px;

}

.style68

{

height: 67px;

}

.style69

{

width: 100%;

}

.style70

{

width: 36px;

}

.style71

{

width: 32px;

}

-->

</style></head>

<body>

<table width="1000" border="0" align="center" cellpadding="0" cellspacing="0"><form id="form1" runat="server">

<tr>

<td height="86" valign="top" background="./images/lefttopshadow.png"

class="style24"></td>

<td width="232" valign="middle" background="./images/tabletop.png" ><img src="./images/Untitled-4.png" width="235" height="75" /></td>

<td width="1" align="center" valign="bottom" background="./images/tabletop2.png" class="norm" ><br /></td>

<td width="84" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" >

<a href="default.aspx" class="norm2">

Home</a> <br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td align="center" valign="bottom" background="./images/tabletop.png"

class="norm2" ><asp:PlaceHolder ID="phCart" runat="server" ></asp:PlaceHolder><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="108" align="center" valign="bottom" background="./images/tabletop.png" class="norm2" ><a href="contact.aspx" class="style4">

Contact Us&nbsp;</a><br /> <br /></td>

<td width="1" valign="bottom" background="./images/tabletop2.png" class="norm" ></td>

<td width="374" align="left" valign="top" background="./images/tabletop.png" class="norm" ><table width="369" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="369" height="40" align="right" valign="bottom"><table width="223" border="0" cellpadding="3" cellspacing="3">

<tr>

<td width="251" align="right">&nbsp;&nbsp;<asp:LoginStatus ID="LoginStatus1" runat="server"

CssClass="Test" LoginText="Sign In" LogoutAction="Redirect"

LogoutPageUrl="~/Default.aspx" LogoutText="Sign Out" />

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="34" align="right" valign="bottom"><table width="174" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="134" height="25" background="./images/bg\_search.png" align="center">

<input name="input\_box" type="text" class="input\_box" id="input\_box" size="26" maxlength="69" />

</td>

<td width="40"><img src="./images/icon\_search.png" alt="" width="25" height="25" align="left" /></td>

</tr>

</table></td>

</tr>

</table>

<br />

</td>

<td width="19" height="86" valign="top" background="./images/righttopshadow.png"></td>

</tr>

<tr>

<td height="759" colspan="11" align="center" valign="top" background="./images/shadow.png"><table width="945" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr>

<tr>

<td height="715">

<table width="946" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="639" background="./images/itemdetails.png" align="left" class="style39"></td>

<td width="307" rowspan="3" valign="top" >

<table width="302" border="0" cellpadding="0" cellspacing="0">

<tr>

<td width="302" height="716" valign=top>

<table align="left" cellpadding="0" cellspacing="0" class="style62">

<tr>

<td background="./images/popularsearches\_01.png" class="style63">

</td>

</tr>

<tr>

<td background="./images/popularsearches\_02.png" class="style64">

<table align="left" cellpadding="0" cellspacing="0" class="style69">

<tr>

<td class="style71">

&nbsp;</td>

<td class="result2">

<asp:PlaceHolder ID="phTopSearches" runat="server"></asp:PlaceHolder>

<br />

</td>

<td class="Result2">

&nbsp;</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/popularsearches\_03.png" class="style65">

</td>

</tr>

<tr>

<td>

&nbsp;</td>

</tr>

<tr>

<td background="./images/snipsfav\_01.png" class="style66">

</td>

</tr>

<tr>

<td background="./images/snipsfav\_02.png" class="style68">

<table align="left" cellpadding="0" cellspacing="0" class="style69">

<tr>

<td class="style70">

&nbsp;</td>

<td class="Fields\_Small">

<asp:PlaceHolder ID="PHRecItems" runat="server"></asp:PlaceHolder>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td background="./images/snipsfav\_03.png" class="style67">

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td>&nbsp;</td>

</tr>

</table></td>

</tr>

<tr>

<td height="651" background="./images/dash2.png" valign="top" align=center>

<table cellpadding="0" cellspacing="0" border="0" class="style45">

<tr>

<td class="Result2" align="right">&nbsp;<asp:PlaceHolder ID="PlaceHolder2" runat="server"></asp:PlaceHolder></td>

</tr>

<tr>

<td><div class=styleBlank></div><div class=styleDashes></div><div class=styleBlank></div></td>

</tr>

<tr>

<td class="style48" valign=top>

<table cellpadding="0" cellspacing="0" border="0">

<tr>

<td class="style52" align="center" valign="top" rowspan="5">

<asp:PlaceHolder ID="PHimg" runat="server"></asp:PlaceHolder>

</td>

<td align=left valign=top class="BigRegister">

<asp:PlaceHolder ID="PHitemTitle" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td align=left valign=top class="BigRegister">

<asp:PlaceHolder ID="PHitemSubtitle" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td align=left valign=top class="Fields\_Small">

<asp:PlaceHolder ID="phLocation" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td align=center valign=top class="style54">

<asp:PlaceHolder ID="PhCost" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td align=right valign=top class="Fields\_Small" align=left>

<asp:PlaceHolder ID="PHBuyNow" runat="server"></asp:PlaceHolder>

</td>

</tr>

<tr>

<td class="style55" colspan="2" valign="top" align="center">

<table align="center" cellpadding="0" cellspacing="0" class="style57">

<tr>

<td colspan="4"><div class=styleBlank></div><div class=styleDashes></div><div class=styleBlank></div>

</td>

</tr>

<tr>

<td class="style58" valign="top">

<asp:PlaceHolder ID="PHitemspecs" runat="server"></asp:PlaceHolder>

</td>

<td class="style61"><div class="vr"></div></td>

<td class="style60" valign="top">

<asp:PlaceHolder ID="PHreturninfo" runat="server"></asp:PlaceHolder>

</td>

<td>

&nbsp;</td>

</tr>

</table>

&nbsp;</td>

</tr>

</table>

</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="27" background="./images/dash3\_.png">&nbsp;</td>

</tr>

</table>

</td>

</tr>

<tr>

<td height="26"> <tr>

<td width="945" height="8"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div class="styleDashes"></div><div style="clear:both; padding-bottom:0.25em"><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div><div style="clear:both; padding-bottom:0.25em"></div></div></td>

</tr></td>

</tr>

</table></td>

</tr>

<tr>

<td height="46" colspan="11" align="center" valign="middle" background="./images/shadow.png"><table width="960" border="0" align="center" cellpadding="0" cellspacing="0">

<tr>

<td width="944" height="24" align="center" valign="middle" bgcolor="#999999"><span class="Test">

Copyright © 2012-2013 Powered by SnipsOnline.Com All Rights

Reserved.&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href="aboutus.aspx" class="Test">About

Us</a> | <a href="Privacy.aspx" class="Test">Privacy</a> | <a href="tc.aspx" class="Test">

Terms </a>|<a href="advertisement.aspx" class="Test">Advertise With Us</a> | <a href="contact.aspx" class="Test">

Contact Us</a></span></td>

</tr>

</table>

</td>

</tr>

</form></table>

</body>

</html>

**singleItem .vb** – the partial class that retrieves a single eBay item’s full description and display it to user.

Imports System

Imports System.Collections

Imports System.ComponentModel

Imports System.Data

Imports System.Drawing

Imports System.Web

Imports System.Web.SessionState

Imports System.Web.UI

Imports System.Web.UI.WebControls

Imports System.Web.UI.HtmlControls

Imports System.Xml

Imports System.Xml.XPath

Imports System.Collections.Specialized

Imports System.Xml.Xsl

Imports System.IO

Imports System.Data.Odbc

Imports eBay.Service.Core.Soap

Imports eBay.Service.Core.Sdk

Imports eBay.Service.SDK.Attribute

Imports eBay.Service.Call

Imports Samples.Helper.Cache

Imports com.ebay.developer

Partial Class singleItem

Inherits System.Web.UI.Page

Dim req As GetSingleItemRequestType = New GetSingleItemRequestType

Dim res As GetSingleItemResponseType = New GetSingleItemResponseType

Protected WithEvents buynowBtn As System.Web.UI.WebControls.ImageButton

Dim searchterm As String

Dim cat As String

Dim cpage As Integer

Dim local As String

Dim itemid As String

Dim ShipC As Double

Dim itemC As Double

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

Dim m As MembershipUser = Membership.GetUser

If Not m Is Nothing Then

Dim userid As String = m.ProviderUserKey.ToString

setCartQty(userid)

Dim i As Integer

If Request.QueryString("itemId") <> "" Then

setItemID(Request.QueryString("itemId"))

setCatId(Request.QueryString("catParent"))

setSearchTerm(Request.QueryString("itemname"))

setPage(Request.QueryString("pageno"))

setshippingC(Session("shipping"))

setLocal(Request.QueryString("Location"))

displaypopularSearches()

displayRecomItems()

PlaceHolder2.Controls.Add(New LiteralControl("<< <a href=""express.aspx?catParent=" & getCatID() & "&Location=" & getLocal() & "&itemName=" & Server.UrlPathEncode(getSearchTerm()) & "&pageno=" & getCPage() & """>Back to Search</a>"))

Dim service As Shopping = New Shopping()

service.Url = setShoppingUrl("GetSingleItem")

req.ItemID = getItemID()

req.IncludeSelector = "ItemSpecifics,Details,ShippingCosts,Variations"

res = service.GetSingleItem(req)

If Not res Is Nothing Then

If Not checkifitembelongstouser(userid) Then

Dim buynowbtn = New ImageButton

buynowbtn.PostBackUrl = "cartcomplete.aspx?itemid=" & res.Item.ItemID

buynowbtn.ImageUrl = "./images/btnBuy.gif"

PHBuyNow.Controls.Add(buynowbtn)

Else

PHBuyNow.Controls.Add(New LiteralControl("This item is owned by you."))

End If

PHitemTitle.Controls.Add(New LiteralControl("<b>" & res.Item.Title & "</b>"))

PHitemSubtitle.Controls.Add(New LiteralControl(res.Item.Subtitle))

phLocation.Controls.Add(New LiteralControl("This Item Ships From : " & res.Item.Location))

If Not res.Item.PictureURL Is Nothing Then

PHimg.Controls.Add(New LiteralControl("<img Src='" & res.Item.PictureURL(0) & "' width=170 height=271 border=1><br>"))

End If

If Not res.Item.ConvertedBuyItNowPrice Is Nothing Then

itemC = res.Item.ConvertedBuyItNowPrice.Value()

Else

itemC = res.Item.ConvertedCurrentPrice.Value()

End If

If Not res.Item.ShippingCostSummary.ShippingServiceCost Is Nothing Then

If res.Item.ShippingCostSummary.ShippingServiceCost.Value <> 0 Then

setshippingC(res.Item.ShippingCostSummary.ShippingServiceCost.Value)

Else

setshippingC(30)

End If

End If

PhCost.Controls.Add(New LiteralControl("<table width=327 border=0 cellspacing=0 cellpadding=0><tr><td colspan=2><div class=styledashes></div></td></tr>"))

PhCost.Controls.Add(New LiteralControl("<tr><td colspan=2><div class=styleblank></div></td></tr>"))

PhCost.Controls.Add(New LiteralControl("<tr>"))

PhCost.Controls.Add(New LiteralControl("<td width=80 class=Fields\_Small>Price: </td>"))

PhCost.Controls.Add(New LiteralControl("<td width=296 align='right' class=Fields\_Small>SGD $" & FormatNumber(getItemC(), 2) & "</td>"))

PhCost.Controls.Add(New LiteralControl("</tr>"))

PhCost.Controls.Add(New LiteralControl("<tr>"))

PhCost.Controls.Add(New LiteralControl("<td class=Fields\_Small>Shipping: </td>"))

PhCost.Controls.Add(New LiteralControl("<td align='right' class=Fields\_Small>SGD $" & FormatNumber(getshippingC(), 2) & "</td>"))

PhCost.Controls.Add(New LiteralControl("</tr>"))

PhCost.Controls.Add(New LiteralControl("<tr>"))

PhCost.Controls.Add(New LiteralControl("<td class=Fields\_Small>Fees & GST: </td>"))

PhCost.Controls.Add(New LiteralControl("<td align='right' class=Fields\_Small>SGD $" & FormatNumber((getItemC() + getshippingC()) \* 0.17, 2) & "</td>"))

PhCost.Controls.Add(New LiteralControl("</tr>"))

PhCost.Controls.Add(New LiteralControl("<tr>"))

PhCost.Controls.Add(New LiteralControl("<td class=Fields\_Small><b>Total Cost: </b></td>"))

PhCost.Controls.Add(New LiteralControl("<td align='right' class=Fields\_Small><font color='red'><b>SGD $" & FormatNumber((getItemC() + getshippingC() + ((getItemC() + getshippingC()) \* 0.17)), 2) & "</b></font></td>"))

PhCost.Controls.Add(New LiteralControl("</tr>"))

PhCost.Controls.Add(New LiteralControl("<tr><td colspan=2><div class=styleblank></div><div class=styledashes></div></td></tr></table>"))

PHitemspecs.Controls.Add(New LiteralControl("<table width=283 border=0 cellspacing=0 cellpadding=0>"))

If Not res.Item.ItemSpecifics Is Nothing Then

PHitemspecs.Controls.Add(New LiteralControl("<tr><td colspan=2 class='Fields\_Small'><b><u>Item Specifications</u></b><br><br></td></tr>"))

PHitemspecs.Controls.Add(New LiteralControl("<tr><td width=114 height=20 class='Fields\_Small'>Condition : </td><td width=150 class=Fields\_Small1>" & res.Item.ConditionDisplayName & "</td></tr>"))

Dim temp As String

For i = 0 To res.Item.ItemSpecifics.Count - 1

temp = res.Item.ItemSpecifics(i).Name.Trim

If temp <> "Title" Then

PHitemspecs.Controls.Add(New LiteralControl("<tr><td width=114 height=20 class='Fields\_Small'>" & temp & " : </td>"))

PHitemspecs.Controls.Add(New LiteralControl("<td width=150 class=Fields\_Small1>"))

For j = 0 To res.Item.ItemSpecifics(i).Value.Count - 1

temp = res.Item.ItemSpecifics(i).Value(j).Trim

If temp = "" Then

temp = "Nil"

End If

PHitemspecs.Controls.Add(New LiteralControl(temp & "<br>"))

Next

PHitemspecs.Controls.Add(New LiteralControl("</td></tr>"))

End If

Next

End If

PHitemspecs.Controls.Add(New LiteralControl("</table>"))

PHreturninfo.Controls.Add(New LiteralControl("<table width=283 border=0 cellspacing=0 cellpadding=0>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td colspan=2 class='Fields\_Small'><b><u>Seller Information</u></b><br><br></td></tr>"))

If Not res.Item.Seller Is Nothing Then

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Seller Name : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.Seller.UserID & "</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>PositiveFeedback : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.Seller.PositiveFeedbackPercent & "</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Snips Rating : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.Seller.FeedbackRatingStar & " / 10</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'><br></td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1><br></td></tr>"))

Else

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'></td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>Seller Info Not Found</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'><br></td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1><br></td></tr>"))

End If

PHreturninfo.Controls.Add(New LiteralControl("<tr><td colspan=2 class='Fields\_Small'><b><u>Return / Exchange Policy</u></b><br><br></td></tr>"))

If Not res.Item.ReturnPolicy Is Nothing Then

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Returns Accepted : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.ReturnPolicy.ReturnsAccepted & "</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Returns Within : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.ReturnPolicy.ReturnsWithin & "</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Returns Desc : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.ReturnPolicy.Description & "</td></tr>"))

PHreturninfo.Controls.Add(New LiteralControl("<tr><td valign='top' width=114 height=20 class='Fields\_Small'>Return Cost by : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td valign='top' width=150 class=Fields\_Small1>" & res.Item.ReturnPolicy.ShippingCostPaidBy & "</td></tr>"))

Else

PHreturninfo.Controls.Add(New LiteralControl("<tr><td width=114 height=20 class='Fields\_Small'>Returns Policy : </td>"))

PHreturninfo.Controls.Add(New LiteralControl("<td width=150 class=Fields\_Small1>No Return Policy has been found for this item.</td></tr>"))

End If

PHreturninfo.Controls.Add(New LiteralControl("</table>"))

End If

End If

Else

Response.Redirect("default.aspx")

End If

End Sub

Private Function setShoppingUrl(ByVal callname As String) As String

Dim Str As String

Str = System.Configuration.ConfigurationManager.AppSettings("ShoppingAPI")

Str = Str & "?&appid=" & System.Configuration.ConfigurationManager.AppSettings("EBAYAppID")

Str = Str & "&version=803"

Str = Str & "&siteid=EBAY-US"

Str = Str & "&callname=" & callname

Str = Str & "&responseencoding=SOAP&requestencoding=SOAP"

Return Str

End Function

Protected Sub buynowbtn\_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles buynowBtn.Click

End Sub

Private Sub setLocal(ByVal local As String)

Me.local = local

End Sub

Private Function getLocal() As String

Return Me.local

End Function

Private Sub setSearchTerm(ByVal searchterm As String)

Me.searchterm = searchterm

End Sub

Private Sub setCatId(ByVal catID As String)

Me.cat = catID

End Sub

Private Sub setPage(ByVal cpage As String)

Me.cpage = cpage

End Sub

Private Function getSearchTerm() As String

Return Me.searchterm

End Function

Private Function getCatID() As String

Return Me.cat

End Function

Private Function getCPage() As String

Return Me.cpage

End Function

Private Sub setItemID(ByVal itemid As String)

Me.itemid = itemid

End Sub

Private Function getItemID() As String

Return Me.itemid

End Function

Private Sub setshippingC(ByVal shipc As String)

Me.ShipC = CType(shipc, Double)

End Sub

Private Function getshippingC() As Double

Return Me.ShipC

End Function

Private Sub setItemC(ByVal itemc As String)

Me.itemC = CType(itemc, Double)

End Sub

Private Function getItemC() As Double

Return Me.itemC

End Function

Private Sub displaypopularSearches()

Dim service As Shopping = New Shopping()

Dim req As FindPopularSearchesRequestType = New FindPopularSearchesRequestType

Dim res As FindPopularSearchesResponseType = New FindPopularSearchesResponseType

service.Url = setShoppingUrl("FindPopularSearches")

Dim a() As String = New String() {getCatID()}

req.CategoryID = a

req.MaxResultsPerPageSpecified = True

req.MaxResultsPerPage = 10

req.MaxResultsPerPageSpecified = True

req.MaxKeywordsSpecified = True

req.MaxKeywords = 20

res = service.FindPopularSearches(req)

Dim popularsearches As String = ""

Dim popularsearchesList() As String

If Not res.PopularSearchResult Is Nothing Then

If res.PopularSearchResult.Count > 0 Then

popularsearches = res.PopularSearchResult(0).RelatedSearches

End If

If popularsearches <> "" Then

popularsearchesList = Split(popularsearches, ";")

phTopSearches.Controls.Clear()

phTopSearches.Controls.Add(New LiteralControl("Can't Seem to find what your need? Try some of the popular searches in this category<br><BR>"))

For i = 0 To popularsearchesList.Count - 1

phTopSearches.Controls.Add(New LiteralControl(i + 1 & ". " & "<a href='express.aspx?pageno=1" & "&Location=" & GetLocal() & "&catparent=" & getCatID() & "&itemname=" & popularsearchesList(i) & "'>" & popularsearchesList(i) & "</a><BR>"))

Next

Else

phTopSearches.Controls.Clear()

phTopSearches.Controls.Add(New LiteralControl("Ooops .. We can't find any top searches for this category. Please try another."))

End If

End If

End Sub

Private Sub displayRecomItems()

Dim service As Shopping = New Shopping()

Dim req As FindPopularItemsRequestType = New FindPopularItemsRequestType

Dim res As FindPopularItemsResponseType = New FindPopularItemsResponseType

Dim cost As Double = 0.0

Dim Shippingcost As Double = 0.0

Dim trhighlight As String

Dim galleryURL As String

service.Url = setShoppingUrl("FindPopularItems")

Dim a() As String = New String() {getCatID()}

req.CategoryID = a

req.MaxEntriesSpecified = True

req.MaxEntries = 5

res = service.FindPopularItems(req)

If Not res.ItemArray Is Nothing Then

If res.ItemArray.Count > 1 Then

phRecItems.Controls.Add(New LiteralControl("<table width=266 border=0 cellspacing=0 cellpadding=0>"))

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4 class=Fields\_Small>Here are some of the items our other customers are buying for the category you have selected.</td></tr>"))

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4><div class=styleblank></div><div class=styleblank></div></td></tr>"))

For i = 0 To res.ItemArray.Count - 1

If Not res.ItemArray(i).ConvertedBuyItNowPrice Is Nothing Then

cost = res.ItemArray(i).ConvertedBuyItNowPrice.Value \* 1.8

Else

If Not res.ItemArray(i).ConvertedCurrentPrice Is Nothing Then

cost = res.ItemArray(i).ConvertedCurrentPrice.Value \* 1.8

End If

If Not res.ItemArray(i).ShippingCostSummary.ShippingServiceCost Is Nothing Then

Shippingcost = res.ItemArray(i).ShippingCostSummary.ShippingServiceCost.Value \* 1.8

End If

If res.ItemArray(i).GalleryURL <> "" Then

galleryURL = res.ItemArray(i).GalleryURL

Else

galleryURL = "./images/picnotfound.png"

End If

If i Mod 2 = 1 Then

trhighlight = "<tr bgcolor=#FEF0D8>"

Else

trhighlight = "<tr>"

End If

End If

phRecItems.Controls.Add(New LiteralControl("<tr><td colspan=4><div class=styledashes></div><div class=styleblank></div></td></tr>"))

phRecItems.Controls.Add(New LiteralControl(trhighlight))

phRecItems.Controls.Add(New LiteralControl("<td width=46 height=70 rowspan=2 class=Result2><img src=" & galleryURL & " border=1 width=46 height=70></td>"))

phRecItems.Controls.Add(New LiteralControl("<td height=50 colspan=2 class=Result2><b>" & res.ItemArray(i).Title & "</b></td>"))

phRecItems.Controls.Add(New LiteralControl("<td width=8 rowspan=2>&nbsp;</td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

phRecItems.Controls.Add(New LiteralControl(trhighlight))

PHRecItems.Controls.Add(New LiteralControl("<td width=97 height=26 class=Result2><font color=red>S$ <b>" & FormatNumber(cost, 2) & "</b></font></td>"))

PHRecItems.Controls.Add(New LiteralControl("<td width=82 class=Result2>" & "<a href='singleitem.aspx?pageno=" & getCPage() & "&catparent=" & getCatID() & "&itemname=" & getSearchTerm() & "&itemid=" & res.ItemArray(i).ItemID & "&shipping=" & Shippingcost & "'>More info</a></td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

phRecItems.Controls.Add(New LiteralControl("<tr>"))

phRecItems.Controls.Add(New LiteralControl("<td colspan=4><div class=styleblank></div><div class=styledashes></div></td>"))

phRecItems.Controls.Add(New LiteralControl("</tr>"))

Next

phRecItems.Controls.Add(New LiteralControl("</table>"))

End If

End If

End Sub

Private Function checkifitembelongstouser(ByVal userid As Integer) As Boolean

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim outcome As Boolean

strSQL = "Select itemid from cust\_order where userid='" & userid & "' and itemid='" & getItemID() & "'"

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

If reader.HasRows() Then

outcome = True

Else

outcome = False

End If

reader.Close()

cn.Close()

Return outcome

End Function

Private Sub setCartQty(ByVal userid As Integer)

Dim strSQL As String

Dim cn As OdbcConnection

Dim cmd As New OdbcCommand

Dim reader As OdbcDataReader

Dim rowCount As Integer

strSQL = "Select \* from shoppingCart where custid=" & userid

cn = New OdbcConnection(ConfigurationManager.ConnectionStrings("snipsodbc").ConnectionString)

cn.Open()

cmd.Connection = cn

cmd.CommandText = strSQL

reader = cmd.ExecuteReader

If reader.HasRows() Then

While (reader.Read)

rowCount = rowCount + 1

End While

End If

reader.Close()

cn.Close()

phCart.Controls.Add(New LiteralControl("<a href='cart.aspx'>Shopping Cart (" & rowCount & ")</a>"))

End Sub

End Class