

Appendix IX

Codes written for developing the revised search tool in HTML

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="index.aspx.vb"
Inherits="Default2" %>
```

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

```
<script runat="server">
```

```
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles ButtonSearchWebSearch.Click
```

```
LiteralWebAltaVista.Text = "<iframe src='http://www.altavista.com/' &
TextBoxAltaVistaOnlyCodes.Text & TextBoxKeywordSingle.Text &
TextBoxAltaVistaAddingOtherOptions.Text & "" id='iframeAltaVista' height=600'
width='480' frameborder='1' scrolling='yes' align='left'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
LiteralWebPoSTech.Text = "<iframe src='http://www.altavista.com/' &
TextBoxKeyword.Text & "" id='iframeAltaVistaAndPoSTech' height='600' width='480'
frameborder='1' scrolling='yes' align='right'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
'LiteralWebPoSTech.Text = <iframe src="<% = DropDownList.SelectedItem.Value
%>& id='iframeAltaVista' height=600' width='480' frameborder='1' scrolling='yes'
align='left'>Sorry, your browser does not support IFrames.</if
```

```
' LiteralWebPoSTech.Text = "<iframe src= '<TextBoxURL.Text>' & TextBoxWeb.Text
& TextBoxWebExtra.Text & "" id='iframeAltaVistaAndPoSTech' height='600' width='480'
frameborder='1' scrolling='yes' align='right'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
' LiteralWebPoSTech.Text = "<iframe src='http://www.altavista.com/web/results?q="
textboxurl.text & TextBoxWeb.Text & TextBoxWebExtra.Text & ""
id='iframeAltaVistaAndPoSTech' height='600' width='480' frameborder='1' scrolling='yes'
align='right'>Sorry, your browser does not support IFrames.</iframe>"
```

```
End Sub
```

```
Protected Sub Button2_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles ButtonSearchCCSearch.Click
```

```
LiteralWebAltaVista.Text = "<iframe src='http://www.altavista.com/' &
TextBoxAltaVistaOnlyCodes.Text & TextBoxKeywordSingle.Text &
TextBoxAltaVistaAddingOtherOptions.Text & "" id='iframeAltaVista' height=600'
width='480' frameborder='1' scrolling='yes' align='left'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
LiteralWebPoSTech.Text = "<iframe src='http://www.altavista.com/' &
TextBoxKeyword.Text & "" id='iframeAltaVistaAndPoSTech' height='600' width='480'
frameborder='1' scrolling='yes' align='right'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
End Sub
```

```
Protected Sub Button3_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles ButtonSearchDSearch.Click
```

```
LiteralWebAltaVista.Text = "<iframe src='http://www.altavista.com/' &
TextBoxAltaVistaOnlyCodes.Text & TextBoxKeywordSingle.Text &
TextBoxAltaVistaAddingOtherOptions.Text & "" id='iframeAltaVista' height=600'
```

```
width='480' frameborder='1' scrolling='yes' align='left'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
LiteralWebPoSTech.Text = "<iframe src='http://www.altavista.com/' &
TextBoxKeyword.Text & "" id='iframeAltaVistaAndPoSTech' height='600' width='480'
frameborder='1' scrolling='yes' align='right'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
End Sub
```

```
Protected Sub Button4_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles ButtonSearchPBSearch.Click
```

```
LiteralWebAltaVista.Text = "<iframe src='http://www.altavista.com/' &
TextBoxAltaVistaOnlyCodes.Text & TextBoxKeywordSingle.Text &
TextBoxAltaVistaAddingOtherOptions.Text & "" id='iframeAltaVista' height=600'
width='480' frameborder='1' scrolling='yes' align='left'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
LiteralWebPoSTech.Text = "<iframe src='http://www.altavista.com/' &
TextBoxKeyword.Text & "" id='iframeAltaVistaAndPoSTech' height='600' width='480'
frameborder='1' scrolling='yes' align='right'>Sorry, your browser does not support
IFrames.</iframe>"
```

```
End Sub
```

```
</script>
```

```
<script language="JavaScript">
```

```
function showAlert()
```

```
{
```

```
alert("This occurs when there is NO exact match between the teachers expression and search
engines language (Google).However, including this information may INCREASE the
probability of finding your required online resources.');
```

```
return false;
```

```
}
```

```
</script>
```

```
<script src="http://www.google-analytics.com/urchin.js" type="text/javascript">
```

```
</script>
```

```
<script type="text/javascript">
```

```
_uacct = "UA-1516091-1";
```

```
urchinTracker();
```

```
</script>
```

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

```
<head id="Head1" runat="server">
```

```
<title>Personalised Search Tool for Teachers</title>
```

```
</head>
```

```
<body style="font-family: Times New Roman; color: black;">
```

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



```

        </tr>
        <tr>
            <td style="width: 70px; text-align: left; height: 28px;">
                <span style="color: black"><span style="font-size:
12pt; font-family: Times New Roman">
                    Name:</span></span></td>
            <td style="width: 76px; height: 28px;">
                <asp:TextBox ID="TextBoxWebName" runat="server"
Width="119px"></asp:TextBox></td>
        </tr>
        <tr>
            <td style="width: 70px; text-align: left">
                <span style="font-size: 12pt; color: black; font-family:
Times New Roman; background-color: #ffffcc;">Password:</span></td>
            <td style="width: 76px">
                <asp:TextBox ID="TextBoxWebPassword"
runat="server" Width="117px" TextMode="Password"></asp:TextBox></td>
        </tr>
        <tr>
            <td style="width: 70px; text-align: left; height: 26px;">
                <asp:Button ID="ButtonWebTryAgain" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="White"
Height="23px" Text="Try again!" Visible="False"
Width="91px" /></td>
            <td style="width: 76px; text-align: center; height: 26px;">
                <asp:Button ID="ButtonWebEnter" runat="server"
BackColor="LightBlue" BorderStyle="Outset"
Font-Bold="True" Text="Enter" Width="124px"
/></td>
        </tr>
    </table>
</asp:Panel>
</td>
</tr>
</table>
</span><strong><span style="font-size: 12pt">
<table style="width: 984px">
    <tr>
        <td style="width: 100px">
        </td>
        <td style="width: 100px">
        </td>
        <td style="width: 100px">
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        <td style="width: 100px">
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        <td style="width: 100px">
        </td>
    </tr>

```



```

        <td style="width: 100px; text-align: left; height: 24px;">
            </td>
        </tr>
    </table>
    <table style="width: 536px">
        <tr>
            <td style="width: 109px; height: 24px">
                <asp:DropDownList ID="DropDownWebResource"
runat="server" Width="109px" TabIndex="4" AutoPostBack="True" >
                <asp:ListItem>Any Resource</asp:ListItem>
                <asp:ListItem>Animations</asp:ListItem>
                <asp:ListItem>Audio/MP3</asp:ListItem>
                <asp:ListItem>Bibliographic</asp:ListItem>
                <asp:ListItem>Books</asp:ListItem>
                <asp:ListItem>Diagrams</asp:ListItem>
                <asp:ListItem>Dictionary</asp:ListItem>
                <asp:ListItem>Games</asp:ListItem>
                <asp:ListItem>ICT Activities</asp:ListItem>
                <asp:ListItem>Jokes</asp:ListItem>
                <asp:ListItem>Lesson Plans</asp:ListItem>
                <asp:ListItem>Maps</asp:ListItem>
                <asp:ListItem>Movies</asp:ListItem>
                <asp:ListItem>News</asp:ListItem>
                <asp:ListItem>Paintings</asp:ListItem>
                <asp:ListItem>Pictures</asp:ListItem>
                <asp:ListItem>Poems</asp:ListItem>
                <asp:ListItem>Songs</asp:ListItem>
                <asp:ListItem>Stories</asp:ListItem>
                <asp:ListItem>Tables</asp:ListItem>
                <asp:ListItem>Videos</asp:ListItem>
            </asp:DropDownList></td>
            <td style="width: 97px; height: 24px">
                <asp:DropDownList ID="DropDownWebFormat" runat="server"
Width="95px" AutoPostBack="True">
                <asp:ListItem>Any Format</asp:ListItem>
                <asp:ListItem>.pdf</asp:ListItem>
                <asp:ListItem>.ms</asp:ListItem>
                <asp:ListItem>.xls</asp:ListItem>
                <asp:ListItem>.ppt</asp:ListItem>
                <asp:ListItem>HTML</asp:ListItem>
                <asp:ListItem>.txt</asp:ListItem>
            </asp:DropDownList></td>
            <td style="width: 100px; height: 24px">
                <asp:DropDownList ID="DropDownWebTime" runat="server"
Height="15px" Width="109px" BackColor="White" AutoPostBack="True">
                <asp:ListItem>Any Time</asp:ListItem>
                <asp:ListItem>Week</asp:ListItem>
                <asp:ListItem>Two Week</asp:ListItem>
                <asp:ListItem>Months</asp:ListItem>
                <asp:ListItem>Four Months</asp:ListItem>
            </td>
        </tr>
    </table>

```

```

        <asp:ListItem>Eight Months</asp:ListItem>
    </asp:DropDownList></td>
    <td style="width: 100px; height: 24px">
        <asp:Label ID="LabelGraySearch2" runat="server"
BackColor="Red" Font-Bold="True"
        ForeColor="ButtonHighlight" Text="Gray Search!"
Visible="False" Width="97px"></asp:Label></td>
    <td style="width: 100px; height: 24px; text-align: left">
    </td>
</tr>
</table>
</span>
    <asp:Panel ID="PanelNews" runat="server" Height="1px"
Visible="False" Width="539px">
    <span style="color: black"><strong>
    <table style="width: 536px">
    <tr>
    <td style="width: 114px; height: 21px">
    <asp:DropDownList ID="DropDownWebRegions"
runat="server" BackColor="#FFFFFFC0"
    Width="108px" AutoPostBack="True">
    <asp:ListItem>All Regions</asp:ListItem>
    <asp:ListItem>Africa </asp:ListItem>
    <asp:ListItem>Asia-Pacific </asp:ListItem>
    <asp:ListItem>Europe </asp:ListItem>
    <asp:ListItem>Latin America </asp:ListItem>
    <asp:ListItem>Middle East </asp:ListItem>
    <asp:ListItem>United Kingdom</asp:ListItem>
    <asp:ListItem>France </asp:ListItem>
    <asp:ListItem>Germany </asp:ListItem>
    <asp:ListItem>Japan </asp:ListItem>
    <asp:ListItem>China </asp:ListItem>
    <asp:ListItem>United States</asp:ListItem>
    </asp:DropDownList></td>
    <td style="width: 111px; height: 21px">
    <asp:DropDownList ID="DropDownWebNews" runat="server"
Width="107px" BackColor="#FFFFFFC0" AutoPostBack="True">
    <asp:ListItem>All Topics </asp:ListItem>
    <asp:ListItem>Top Stories</asp:ListItem>
    <asp:ListItem>Business</asp:ListItem>
    <asp:ListItem>Entertainment</asp:ListItem>
    <asp:ListItem>Culture</asp:ListItem>
    <asp:ListItem>Finance</asp:ListItem>
    <asp:ListItem>Lifestyle/Travel</asp:ListItem>
    <asp:ListItem>Science</asp:ListItem>
    <asp:ListItem>Health</asp:ListItem>
    <asp:ListItem>Sports</asp:ListItem>
    <asp:ListItem>Technology</asp:ListItem>
    </asp:DropDownList></td>
    <td style="width: 94px; height: 21px">

```

```

        <asp:DropDownList ID="DropDownWebDateNews"
runat="server" Height="12px" Width="93px" BackColor="#FFFFC0"
AutoPostBack="True">
        <asp:ListItem>Any Date</asp:ListItem>
        <asp:ListItem>Today</asp:ListItem>
        <asp:ListItem>Yesterday</asp:ListItem>
        <asp:ListItem>Last 2 days</asp:ListItem>
        <asp:ListItem>Last 7 days</asp:ListItem>
        <asp:ListItem>Last 30 days </asp:ListItem>
</asp:DropDownList></td>
        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
</td>
</tr>
</table>
</strong></span>
</asp:Panel>
<asp:Panel ID="PanelImages" runat="server" Height="1px"
Visible="False" Width="539px">
        <span style="color: black"><strong>
        <table style="width: 536px">
        <tr>
        <td style="width: 107px; height: 21px">
        <asp:DropDownList ID="DropDownImageSources"
runat="server" Height="15px" Width="99px" BackColor="#C0FFC0"
AutoPostBack="True">
        <asp:ListItem>All Sources</asp:ListItem>
        <asp:ListItem>The Web</asp:ListItem>
        <asp:ListItem>News</asp:ListItem>
        <asp:ListItem>Movies</asp:ListItem>
</asp:DropDownList></td>
        <td style="width: 120px; height: 21px">
        <asp:DropDownList ID="DropDownImageColour" runat="server"
Width="109px" TabIndex="5" BackColor="#C0FFC0" AutoPostBack="True"
Height="22px">
        <asp:ListItem>Any Colour</asp:ListItem>
        <asp:ListItem>Black & White</asp:ListItem>
        <asp:ListItem>Full Colour</asp:ListItem>
</asp:DropDownList></td>
        <td style="width: 84px; height: 21px">
        <asp:DropDownList ID="DropDownImageSize" runat="server"
Width="86px" TabIndex="7" BackColor="#C0FFC0" AutoPostBack="True">
        <asp:ListItem>Any Size</asp:ListItem>
        <asp:ListItem>Small</asp:ListItem>
        <asp:ListItem>Medium</asp:ListItem>
        <asp:ListItem>Large</asp:ListItem>
</asp:DropDownList></td>

```

```

        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
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        <td style="width: 100px; height: 21px">
        </td>
        </tr>
    </table>
</strong></span>
</asp:Panel>
<asp:Panel ID="PanelVideo" runat="server" Height="1px"
Visible="False" Width="539px">
    <span style="color: black"><strong>
        <table style="width: 536px">
        <tr>
            <td style="width: 108px; height: 21px">
                <asp:DropDownList ID="DropDownWebDurationVideo"
runat="server" Width="107px" BackColor="#FFE0C0" AutoPostBack="True">
                    <asp:ListItem>All Durations </asp:ListItem>
                    <asp:ListItem>&lt; 1 Minute</asp:ListItem>
                    <asp:ListItem>&gt; 1 Minute</asp:ListItem>
                </asp:DropDownList></td>
            <td style="width: 109px; height: 21px">
                <asp:DropDownList ID="DropDownWebTypeVideo"
runat="server" Height="15px" Width="115px" BackColor="#FFE0C0"
AutoPostBack="True">
                    <asp:ListItem>Any Video</asp:ListItem>
                    <asp:ListItem>MPEG</asp:ListItem>
                    <asp:ListItem>Avi</asp:ListItem>
                    <asp:ListItem>Quicktime</asp:ListItem>
                    <asp:ListItem>WindowsMedia</asp:ListItem>
                    <asp:ListItem>Real</asp:ListItem>
                    <asp:ListItem>Flash</asp:ListItem>
                </asp:DropDownList></td>
            <td style="width: 100px; height: 21px">
            </td>
            <td style="width: 100px; height: 21px">
            </td>
        </table>
    </span>

```

```

        <td style="width: 100px; height: 21px">
        </td>
    </tr>
</table>
</strong></span>
</asp:Panel>
<asp:Panel ID="PanelAudio" runat="server" Height="1px"
Visible="False" Width="539px">
    <span style="color: black"><strong>
    <table style="width: 536px">
    <tr>
        <td style="width: 107px; height: 21px">
            <asp:DropDownList ID="DropDownWebAudio"
runat="server" Width="105px" BackColor="#C0C0FF" AutoPostBack="True">
                <asp:ListItem>All Durations </asp:ListItem>
                <asp:ListItem>&lt; 1 Minute</asp:ListItem>
                <asp:ListItem>&gt; 1 Minute</asp:ListItem>
            </asp:DropDownList></td>
            <td style="width: 114px; height: 21px">
                <asp:DropDownList ID="DropDownWebTypeAudio"
runat="server" Height="15px" Width="113px" BackColor="#C0C0FF"
AutoPostBack="True">
                    <asp:ListItem>Any Audio</asp:ListItem>
                    <asp:ListItem>MP3</asp:ListItem>
                    <asp:ListItem>WAV</asp:ListItem>
                    <asp:ListItem>WindowsMedia</asp:ListItem>
                    <asp:ListItem>Real</asp:ListItem>
                    <asp:ListItem>AIFF</asp:ListItem>
                </asp:DropDownList></td>
            <td style="width: 100px; height: 21px">
            </td>
            <td style="width: 100px; height: 21px">
            </td>
            <td style="width: 100px; height: 21px">
            </td>
        </tr>
    </table>
</strong></span>
</asp:Panel><asp:Panel ID="Panel7" runat="server" Height="1px"
Width="539px">
    <span style="color: black"><strong>
    <table style="width: 536px">
    <tr>
        <td style="width: 85px; height: 21px; text-align: left;">
            <asp:DropDownList ID="DropDownAllWebSites"
runat="server" Width="136px" AutoPostBack="True">
                <asp:ListItem>All WebSites</asp:ListItem>
                <asp:ListItem>Governmental Sites</asp:ListItem>
                <asp:ListItem>Organizational Sites</asp:ListItem>
                <asp:ListItem>Educational Sites</asp:ListItem>
            </asp:DropDownList>
        </td>
    </tr>
    </table>
</strong></span>
</asp:Panel>

```



```

<span style="font-size: 12pt">
  <table style="width: 536px">
    <tr>
      <td style="width: 100px">
        <asp:TextBox ID="TextBoxCrossCurricula" runat="server"
Height="20px" TabIndex="1" Width="319px"></asp:TextBox></td>
      <td style="width: 100px">
        <asp:Button ID="ButtonSearchCCSearch" runat="server"
EnableTheming="True" Height="25px"
          TabIndex="1" Text="SEARCH" Width="92px" /></td>
      <td style="width: 100px; text-align: left">
        <asp:LinkButton ID="LinkButton1" runat="server"
TabIndex="12" Width="111px">Profile</asp:LinkButton></td>
    </tr>
    <tr>
      <td style="width: 100px; height: 24px">
        <asp:DropDownList ID="DropDownCCSubject"
runat="server" AutoPostBack="True" DataMember="Subject"
          DataValueField="Subject" TabIndex="3" Width="323px">
          <asp:ListItem>Any Subject</asp:ListItem>
          <asp:ListItem>Art & Design</asp:ListItem>
          <asp:ListItem>Business & Economics
Education</asp:ListItem>
          <asp:ListItem>Citizenship</asp:ListItem>
          <asp:ListItem>English</asp:ListItem>
          <asp:ListItem>English with Drama</asp:ListItem>
          <asp:ListItem>Geography</asp:ListItem>
          <asp:ListItem>History</asp:ListItem>
          <asp:ListItem>ICT</asp:ListItem>
          <asp:ListItem>Mathematics</asp:ListItem>
          <asp:ListItem>Modern Foreign Languages</asp:ListItem>
          <asp:ListItem>Music</asp:ListItem>
          <asp:ListItem>Religious Education</asp:ListItem>
          <asp:ListItem>Science</asp:ListItem>
          <asp:ListItem>Social Science with
Humanities</asp:ListItem>
        </asp:DropDownList></td>
      <td style="width: 100px; height: 24px">
        <asp:Label ID="LabelGraySearchC1" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
          Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
      <td style="width: 100px; height: 24px; text-align: left">
    </td>
    </tr>
  </table>
  <table style="width: 537px">
    <tr>
      <td style="width: 263px; text-align: left">

```

```

        <asp:DropDownList
ID="DropDownListCrossCurriculaTogetherWith" runat="server" AutoPostBack="True"
    BackColor="#FFFFFFC0" TabIndex="4" Width="261px">
        <asp:ListItem>Together with WorkSheet</asp:ListItem>
        <asp:ListItem>Together with HomeWork</asp:ListItem>
        <asp:ListItem>WorkSheet and HomeWork</asp:ListItem>
        <asp:ListItem>None</asp:ListItem>
    </asp:DropDownList></td>
<td style="width: 61px">
</td>
<td style="width: 100px">
    <asp:Label ID="LabelGraySearchC2" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
    Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
<td style="width: 100px">
</td>
</tr>
</table>
<table style="width: 536px">
<tr>
<td style="width: 147px; height: 24px">
    <asp:DropDownList ID="DropDownCCAllWebSites"
runat="server" AutoPostBack="True" Width="146px">
        <asp:ListItem>All WebSites</asp:ListItem>
        <asp:ListItem>Governmental Sites</asp:ListItem>
        <asp:ListItem>Organizational Sites</asp:ListItem>
        <asp:ListItem>Educational Sites</asp:ListItem>
    </asp:DropDownList></td>
<td style="width: 105px; height: 24px; text-align: left">
    <asp:DropDownList ID="DropDownCCTime" runat="server"
AutoPostBack="True" BackColor="White"
    Height="15px" Width="110px">
        <asp:ListItem>Any Time</asp:ListItem>
        <asp:ListItem>Week</asp:ListItem>
        <asp:ListItem>Two Week</asp:ListItem>
        <asp:ListItem>Months</asp:ListItem>
        <asp:ListItem>Four Months</asp:ListItem>
        <asp:ListItem>Eight Months</asp:ListItem>
    </asp:DropDownList></td>
<td style="width: 100px; height: 24px">
</td>
<td style="width: 100px; height: 24px">
</td>
<td style="width: 100px; height: 24px; text-align: left">
</td>
</tr>
</table>
<table style="width: 535px">
<tr>

```

```

        <td style="width: 87px">
            <asp:DropDownList ID="DropDownCCFormat"
runat="server" AutoPostBack="True" Width="99px">
                <asp:ListItem>Any Format</asp:ListItem>
                <asp:ListItem>.pdf</asp:ListItem>
                <asp:ListItem>.ms</asp:ListItem>
                <asp:ListItem>.xls</asp:ListItem>
                <asp:ListItem>.ppt</asp:ListItem>
                <asp:ListItem>HTML</asp:ListItem>
                <asp:ListItem>.txt</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 87px">
            <asp:DropDownList ID="DropDownCCPageResults"
runat="server" AutoPostBack="True" Width="100px">
                <asp:ListItem>All Results</asp:ListItem>
                <asp:ListItem>Show 5</asp:ListItem>
                <asp:ListItem>Show 10</asp:ListItem>
                <asp:ListItem>Show 20</asp:ListItem>
                <asp:ListItem>Show 30</asp:ListItem>
                <asp:ListItem>Show 40</asp:ListItem>
                <asp:ListItem>Show 50</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 44px">
            <asp:DropDownList ID="DropDownCCPrice" runat="server"
AutoPostBack="True" BackColor="White"
                Height="15px" Width="53px">
                <asp:ListItem>Paid</asp:ListItem>
                <asp:ListItem>Free</asp:ListItem>
                <asp:ListItem>Both</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 66px">
        </td>
        <td style="width: 100px">
            <asp:Label ID="LabelGraySearchC3" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
                Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
        <td style="width: 100px">
        </td>
    </tr>
</table>
<asp:Panel ID="Panel15" runat="server" Height="1px"
Width="539px">
    <span style="color: black"><strong></strong></span>
</asp:Panel>
</span>
</asp:Panel>
<asp:Panel ID="PanelDifferentiationSearch" runat="server" Height="50px"
Visible="False"
Width="541px" DefaultButton="ButtonSearchDSearch">

```



```

                <asp:ListItem>Religious Education</asp:ListItem>
                <asp:ListItem>Science</asp:ListItem>
                <asp:ListItem>Social Science with
Humanities</asp:ListItem>
            </asp:DropDownList></td>
            <td style="width: 100px; height: 24px">
                <asp:Label ID="LabelGraySearchD1" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
                Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
            <td style="width: 100px; height: 24px; text-align: left">
            </td>
        </tr>
    </table>
    <table style="width: 537px; font-family: Times New Roman">
        <tr>
            <td style="width: 120px; text-align: left">
                <asp:DropDownList ID="DropDownDAllWebSites"
runat="server" AutoPostBack="True" Width="142px">
                    <asp:ListItem>All WebSites</asp:ListItem>
                    <asp:ListItem>Governmental Sites</asp:ListItem>
                    <asp:ListItem>Organizational Sites</asp:ListItem>
                    <asp:ListItem>Educational Sites</asp:ListItem>
                </asp:DropDownList></td>
            <td style="width: 104px">
                <asp:DropDownList ID="DropDownListDTogather"
runat="server" AutoPostBack="True" BackColor="#FFFFFFC0"
                Width="182px">
                    <asp:ListItem>Togather with WorkSheet</asp:ListItem>
                    <asp:ListItem>Togather with HomeWork</asp:ListItem>
                    <asp:ListItem>WorkSheet and HomeWork</asp:ListItem>
                    <asp:ListItem>None</asp:ListItem>
                </asp:DropDownList></td>
            <td style="width: 100px">
                <asp:Label ID="LabelGraySearchD2" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
                Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
            <td style="width: 100px">
            </td>
        </tr>
    </table>
    <table style="width: 536px; font-family: Times New Roman">
        <tr>
            <td style="width: 119px; height: 24px">
                <asp:DropDownList ID="DropDownListDifferentiationType"
runat="server" AutoPostBack="True"
                BackColor="#FFFFFFC0" TabIndex="4" Width="231px">
                    <asp:ListItem>Main Scale</asp:ListItem>
                    <asp:ListItem>Gifted</asp:ListItem>

```

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        <asp:ListItem>Talented</asp:ListItem>
        <asp:ListItem>SEN (Special Educational
Need)</asp:ListItem>
        <asp:ListItem>ESL (English as Second
Language)</asp:ListItem>
    </asp:DropDownList></td>
    <td style="width: 94px; height: 24px; text-align: left">
        <asp:DropDownList ID="DropDownDPageResults"
runat="server" AutoPostBack="True" Width="94px">
            <asp:ListItem>All Results</asp:ListItem>
            <asp:ListItem>Show 5</asp:ListItem>
            <asp:ListItem>Show 10</asp:ListItem>
            <asp:ListItem>Show 20</asp:ListItem>
            <asp:ListItem>Show 30</asp:ListItem>
            <asp:ListItem>Show 40</asp:ListItem>
            <asp:ListItem>Show 50</asp:ListItem>
        </asp:DropDownList></td>
    <td style="width: 100px; height: 24px">
        <asp:Label ID="LabelGraySearchD3" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
    <td style="width: 100px; height: 24px; text-align: left">
    </td>
</tr>
</table>
<table style="width: 535px; font-family: Times New Roman">
<tr>
<td style="width: 80px; height: 24px;">
        <asp:DropDownList ID="DropDownDFormat" runat="server"
AutoPostBack="True" Width="103px">
            <asp:ListItem>Any Format</asp:ListItem>
            <asp:ListItem>.pdf</asp:ListItem>
            <asp:ListItem>.ms</asp:ListItem>
            <asp:ListItem>.xls</asp:ListItem>
            <asp:ListItem>.ppt</asp:ListItem>
            <asp:ListItem>HTML</asp:ListItem>
            <asp:ListItem>.txt</asp:ListItem>
        </asp:DropDownList></td>
        <td style="width: 72px; height: 24px;">
            <asp:DropDownList ID="DropDownDTime" runat="server"
AutoPostBack="True" BackColor="White"
Height="15px" Width="122px">
                <asp:ListItem>Any Time</asp:ListItem>
                <asp:ListItem>Week</asp:ListItem>
                <asp:ListItem>Two Week</asp:ListItem>
                <asp:ListItem>Months</asp:ListItem>
                <asp:ListItem>Four Months</asp:ListItem>
                <asp:ListItem>Eight Months</asp:ListItem>
            </asp:DropDownList></td>

```



```

        <asp:TextBox ID="TextBoxProjectBased" runat="server"
Height="20px" TabIndex="1" Width="316px"></asp:TextBox></td>
        <td style="width: 100px">
            <asp:Button ID="ButtonSearchPBSearch" runat="server"
EnableTheming="True" Height="25px"
            TabIndex="1" Text="SEARCH" Width="92px" /></td>
        <td style="width: 100px; text-align: left">
            <asp:LinkButton ID="LinkButton11" runat="server"
TabIndex="12" Width="11px">Profile</asp:LinkButton></td>
    </tr>
</table>
<table style="width: 537px">
    <tr>
        <td style="width: 87px; text-align: left">
            <asp:DropDownList ID="DropDownPBSubject"
runat="server" AutoPostBack="True" DataMember="Subject"
            DataValueField="Subject" TabIndex="3" Width="259px">
                <asp:ListItem>Any Subject</asp:ListItem>
                <asp:ListItem>Art & Design</asp:ListItem>
                <asp:ListItem>Business & Economics
Education</asp:ListItem>
                <asp:ListItem>Citizenship</asp:ListItem>
                <asp:ListItem>English</asp:ListItem>
                <asp:ListItem>English with Drama</asp:ListItem>
                <asp:ListItem>Geography</asp:ListItem>
                <asp:ListItem>History</asp:ListItem>
                <asp:ListItem>ICT</asp:ListItem>
                <asp:ListItem>Mathematics</asp:ListItem>
                <asp:ListItem>Modern Foreign Languages</asp:ListItem>
                <asp:ListItem>Music</asp:ListItem>
                <asp:ListItem>Religious Education</asp:ListItem>
                <asp:ListItem>Science</asp:ListItem>
                <asp:ListItem>Social Science with
Humanities</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 126px">
        </td>
        <td style="width: 100px">
            <asp:Label ID="LabelGraySearchPB1" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
            Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
        <td style="width: 100px">
        </td>
        <td style="width: 100px">
        </td>
    </tr>
</table>
<table style="width: 536px">
    <tr>

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        <td style="width: 76px; text-align: left">
            <asp:DropDownList ID="DropDownListPBTogetherWith"
runat="server" AutoPostBack="True" BackColor="#FFFFFFC0"
            TabIndex="4" Width="258px">
                <asp:ListItem>Together with WorkSheet</asp:ListItem>
                <asp:ListItem>Together with HomeWork</asp:ListItem>
                <asp:ListItem>WorkSheet and HomeWork</asp:ListItem>
                <asp:ListItem>None</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 95px; text-align: left">
        </td>
        <td style="width: 76px; text-align: left">
            <asp:Label ID="LabelGraySearchPB2" runat="server"
BackColor="Red" Font-Bold="True" ForeColor="ControlLightLight"
            Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
        <td style="width: 76px; text-align: left">
        </td>
        <td style="width: 76px; text-align: left">
        </td>
    </tr>
</table>
<table style="width: 536px">
    <tr>
        <td style="width: 93px; height: 24px">
            <asp:DropDownList ID="DropDownPBAllWebSites"
runat="server" AutoPostBack="True" Width="146px">
                <asp:ListItem>All WebSites</asp:ListItem>
                <asp:ListItem>Governmental Sites</asp:ListItem>
                <asp:ListItem>Organizational Sites</asp:ListItem>
                <asp:ListItem>Educational Sites</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 108px; height: 24px; text-align: left">
            <asp:DropDownList ID="DropDownPBTime" runat="server"
AutoPostBack="True" BackColor="White"
            Height="15px" Width="110px">
                <asp:ListItem>Any Time</asp:ListItem>
                <asp:ListItem>Week</asp:ListItem>
                <asp:ListItem>Two Week</asp:ListItem>
                <asp:ListItem>Months</asp:ListItem>
                <asp:ListItem>Four Months</asp:ListItem>
                <asp:ListItem>Eight Months</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 73px; height: 24px">
        </td>
        <td style="width: 73px; height: 24px">
        </td>
        <td style="width: 100px; height: 24px">
        </td>
        <td style="width: 100px; height: 24px">

```

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        </td>
        <td style="width: 100px; height: 24px; text-align: left">
        </td>
    </tr>
</table>
<table style="width: 535px">
    <tr>
        <td style="width: 67px">
            <asp:DropDownList ID="DropDownPBFormat"
runat="server" AutoPostBack="True" Width="98px">
                <asp:ListItem>Any Format</asp:ListItem>
                <asp:ListItem>.pdf</asp:ListItem>
                <asp:ListItem>.ms</asp:ListItem>
                <asp:ListItem>.xls</asp:ListItem>
                <asp:ListItem>.ppt</asp:ListItem>
                <asp:ListItem>HTML</asp:ListItem>
                <asp:ListItem>.txt</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 39px">
            <asp:DropDownList ID="DropDownPBPageResults"
runat="server" AutoPostBack="True" Width="93px">
                <asp:ListItem>All Results</asp:ListItem>
                <asp:ListItem>Show 5</asp:ListItem>
                <asp:ListItem>Show 10</asp:ListItem>
                <asp:ListItem>Show 20</asp:ListItem>
                <asp:ListItem>Show 30</asp:ListItem>
                <asp:ListItem>Show 40</asp:ListItem>
                <asp:ListItem>Show 50</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 53px">
            <asp:DropDownList ID="DropDownPBPrice" runat="server"
AutoPostBack="True" BackColor="White"
                Height="15px" Width="59px">
                <asp:ListItem>Paid</asp:ListItem>
                <asp:ListItem>Free</asp:ListItem>
                <asp:ListItem>Both</asp:ListItem>
            </asp:DropDownList></td>
        <td style="width: 60px">
            &nbsp;</td>
        <td style="width: 100px">
            <asp:Label ID="LabelGraySearchPB3" runat="server"
BackColor="Red" Font-Bold="True"
                ForeColor="ControlLightLight" Text="Gray Search!"
Visible="False" Width="97px"></asp:Label></td>
    </tr>
</table>
</span>
</asp:Panel>

```

```

        <asp:Panel ID="PanelAddURLText" runat="server" Height="50px"
Width="125px" Visible="False">
        <asp:TextBox ID="TextBoxURLAdding" runat="server"
TextMode="MultiLine" Width="445px"></asp:TextBox><br />
        <asp:TextBox ID="TextBoxDot" runat="server"
Width="1px"></asp:TextBox>
        <asp:TextBox ID="TextBoxKeyword" runat="server"
TextMode="MultiLine" Width="585px"></asp:TextBox><br />
        <br />
        <asp:TextBox ID="TextBoxKeywordSingle" runat="server"
Width="379px"></asp:TextBox><br />
        <br />
        <asp:TextBox ID="TextBoxAltaVistaOnlyCodes" runat="server"
Width="435px">web/results?q=</asp:TextBox><br />
        <asp:TextBox ID="TextBoxAltaVistaAddingOtherOptions"
runat="server" TextMode="MultiLine"
Width="493px"></asp:TextBox><br />
        <strong><span style="font-size: 24pt;
color: black; background-color: #ffffff">&nbsp;
<asp:Button ID="ButtonEmail" runat="server" Text="Email" /><br />
password<asp:TextBox ID="TextBoxPasswordEMail"
runat="server"></asp:TextBox><br />
</span></strong>
        <br />
        TextBoxEmailNumber<asp:TextBox ID="TextBoxEmailNumber"
runat="server" TextMode="MultiLine"
Width="489px"></asp:TextBox>
        TextBoxEmail (all content)<br />
        <asp:TextBox ID="TextBoxEmailContent" runat="server"
TextMode="MultiLine" Width="453px"></asp:TextBox><br />
        <asp:TextBox ID="TextBoxEmail"
runat="server">TextBoxEmail</asp:TextBox><br />
        </asp:Panel>
        <asp:Panel ID="PanelHelp" runat="server"
BackColor="ActiveCaptionText" BorderStyle="Groove"
Height="1427px" Visible="False" Width="591px">
        <table>
        <tr>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
        </tr>

```

```

        <td style="width: 100px; height: 21px; text-align: right;">
            <span style="color: black">&nbsp;   [Close] </span>
            <asp:Button ID="ButtonHelpClose"
                runat="server" BackColor="Red" BorderStyle="None" Font-
Bold="True" Font-Size="Medium"
                ForeColor="White" Height="18px" Text="X"
                ToolTip="Press Enter to Close or Click Here!" /></td>
        </tr>
    </table>
    <hr style="border-right: black thick solid; border-top: black thick solid;
border-left: black thick solid;
border-bottom: black thick solid" />
    <table style="width: 590px">
        <tr>
            <td style="width: 1px">
            </td>
            <td style="width: 9291px">
                <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
                    <b><span style="font-size: 14pt; color: black">Search
Options</span></b><span style="font-size: 14pt"><?xml
namespace="" ns="urn:schemas-microsoft-
com:office:office" prefix="o" ?><o:p></o:p></span></p>
                    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
                        <span style="color: black">There are four search options to
choose from depending on
                        your search requirements. These search options are ‘Web’,
                        ‘Cross-Curricula’, ‘Differentiation’
                        and ‘Project-based’.</span></p>
                    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
                        <span style="color: black">-----
-----</span></p>
                    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
                        <b><span style="font-size: 16pt"><span style="color:
black">PoSTech’s Interface</span></span></b></p>
                    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
                        <span style="color: black">The parameters placed under each
search option are derived
                        from previous empirical research (teachers’ interviews,
                        questionnaire surveys and
                        the 1<sup>st</sup> research prototype) i.e. ‘Resource Types’,
                        ‘Homework’ and ‘Worksheet’,
                        together with other search options under the AltaVista’s search
                        engine i.e. ‘Page
                        Results’, ‘File Format’ and ‘Time’.</span></p>

```

```

justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
-----
    <span style="color: black">-----
-----</span></p>
justify">
    <b><span style="font-size: 16pt; color: black">About
PoSTech</span></b></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color: black">Here information about the aims
and objectives of the <u>P</u>ers<u>o</u>nalised
    <u>S</u>earch <u>T</u>ool for T<u>e</u>a<u>ch</u>ers
and
    the reason for using AltaVista's search engine are
provided.</span></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color: black">-----
-----</span></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <b><span style="font-size: 16pt"><span style="color:
black">Profile<o:p></o:p></span></span></b></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color: black">Here you can further restrict your
search results to your
    students' age group/educational level, National Curriculum and
the language in which
    you are teaching.</span></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color: black">-----
-----</span></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <b><span style="font-size: 16pt"><span style="color:
black">Search Results<o:p></o:p></span></span></b></p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color: black">Your search results will appear in
two different windows;
    </span>
    </p>
justify">
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
    <span style="color:
black"><b><i>'</i></b><strong><i><span style="font-weight: normal">Search

```

results from AltaVista with PoSTech' –
 in this window your search results are restricted to all your
 selected/preferred
 search options including your 'Profile' and any 'Grey'
 searches that you may have selected.

Search
 Results from AltaVista' –
 in this window your 'Profile' and 'Grey' searchers are not
 included.

 Feedback
 Button

After each search a 'Feedback
 Us Your Feedback!'), will appear which is linked to an online
 questionnaire. Please
 use this questionnaire to send us your comments
 and/suggestions about PoSTech.

Grey
 Search

A 'Grey Search' sign is used to
 PoSTech about the fact that there will NOT always be a
 teachers' pedagogical expressions with the search engine
 they need and the AltaVista's current search capabilities.
 to search queries in order to further restrict your search
 results.

```

-----<span style="color: black">-----
-----</span></p>
justify">
    <b><span style="font-size: 16pt"><span style="color:
black">Date<o:p></o:p></span></span></b></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">This acts as a monitoring tool,
displaying the date and time
        of your search/interaction with PoSTech.</span></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">-----
-----</span></p>
justify">
    <b><span style="font-size: 16pt"><span style="color:
black">Query<o:p></o:p></span></span></b></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">This acts as a monitoring tool,
summarising your requested/preferred
search results.</span></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">-----
-----</span></p>
justify">
    <b><span style="font-size: 16pt"><span style="color:
black">URL<o:p></o:p></span></span></b></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">This acts as a monitoring tool,
stating your query in AltaVista's
search language. You may also copy and paste this URL
address onto <span style="font-size: 12pt;
color: black; font-family: 'Times New Roman'; mso-
fareast-font-family: 'Times New Roman';
mso-ansi-language: EN-GB; mso-fareast-language: EN-
GB; mso-bidi-language: AR-SA">
Internet Explore </span>
to view the same search results.</span></p>
    <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align:
justify">
        <span style="color: black">-----
-----<strong><span

```

Navigation

This acts as a monitoring tool, capturing your movements when searching online using PoSTech. The results from users' navigational movements will be used to further improve the interface design of the personalised search tool.

Teach Me AltaVista Language

You can view the search engine's translation (language) after each one of your selections and thus the final query construction.

Other Links

The following links (coloured in red) were previously requested by the teachers in our study;

- 'Link to my School Server'

- 'Link to my
 HomePage'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Upload my Work'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Tap It!'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Rate It!'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Email It!'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Show Descriptions'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Report problems'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 - 'Make this my
 HomePage'</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 However, for the purpose of testing
 this research prototype
 (PoSTech II) these items/links will not be activated or in use.
 <o:p></o:p>

 </p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">

 -----</p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 Contact
 </p>
 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-align: justify">
 For enquires about PoSTech
 please contact the researcher
 via email, phone or post.</p>
 </TD><td style="width: 20px">
 </td>
 </TR></TBODY></TABLE></asp:Panel>


```

<td style="width: 196px; height: 150px; text-align: left; border-
right-width: thin;
border-right-color: black">
<asp:RadioButtonList ID="RadioButtonLevel"
runat="server" ForeColor="Black" Width="210px" AutoPostBack="True">
<asp:ListItem>PreSchool (3-5 years old)</asp:ListItem>
<asp:ListItem>Year 1 &amp; 2 (5-7 years
old)</asp:ListItem>
<asp:ListItem>Year 3 (7-8 years old)</asp:ListItem>
<asp:ListItem>Year 4 (8-9 years old)</asp:ListItem>
<asp:ListItem>Year 5 (9-10 years
old)</asp:ListItem>
<asp:ListItem>Year 6 (10-11 years
old)</asp:ListItem>
<asp:ListItem>Year 7 (11-12 years
old)</asp:ListItem>
<asp:ListItem>Year 8 (12-13 years
old)</asp:ListItem>
<asp:ListItem>Year 9 (13-14 years
old)</asp:ListItem>
<asp:ListItem Value="Post Compulsory
"></asp:ListItem>
<asp:ListItem Value="Other"></asp:ListItem>
</asp:RadioButtonList>
<asp:Label ID="Label1" runat="server" BackColor="Red"
Font-Bold="True" ForeColor="ControlLightLight"
Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>
<td style="width: 260px; height: 150px; text-align: left; border-
right-width: thin;
border-right-color: black">
<asp:RadioButtonList
ID="RadioButtonNationalCurriculum" runat="server" ForeColor="Black" Width="152px"
AutoPostBack="True">
<asp:ListItem>UK</asp:ListItem>
<asp:ListItem>England</asp:ListItem>
<asp:ListItem>Wales</asp:ListItem>
<asp:ListItem>Northern Ireland</asp:ListItem>
<asp:ListItem>Scottish</asp:ListItem>
<asp:ListItem>Irsih</asp:ListItem>
</asp:RadioButtonList><br />
<br />
<br />
<br />
<br />
<asp:Label ID="Label2" runat="server" BackColor="Red"
Font-Bold="True" ForeColor="ControlLightLight"
Text="Gray Search!" Visible="False"
Width="97px"></asp:Label></td>

```



```

runat="server" BackColor="Red" BorderStyle="None" Font-
Bold="True" Font-Size="Medium"
Forecolor="White" Height="17px" Text="X"
ToolTip="Press Enter to Close or Click Here!" />&nbsp;
</td>
</tr>
</table>
<span style="font-size: 12pt; color: black"><strong>Translating
Teachers' Pedagogical
Language to AltaVista Language/Codes<br />
<table style="width: 540px">
<tr>
<td style="width: 145px; text-align: left; height: 23px;">
<asp:TextBox ID="TextBoxSubject" runat="server"
Width="347px"></asp:TextBox></td>
<td style="width: 100px; height: 23px;">
</td>
</tr>
<tr>
<td style="width: 145px; height: 24px; text-align: left">
<asp:TextBox ID="TextBoxTogatherWith" runat="server"
Width="349px" BackColor="Gainsboro"></asp:TextBox></td>
<td style="width: 100px; height: 24px">
<asp:TextBox ID="TextBoxDifferentiationTypes"
runat="server" BackColor="Gainsboro"
Width="157px"></asp:TextBox></td>
</tr>
</table>
</strong></span>
</span>
<table style="width: 534px">
<tr>
<td style="width: 100px; text-align: left;">
<asp:TextBox ID="TextBoxResources"
runat="server"></asp:TextBox></td>
<td style="width: 100px; text-align: left;">
<asp:TextBox ID="TextBoxFormat"
runat="server"></asp:TextBox></td>
<td style="width: 100px">
<asp:TextBox ID="TextBoxWebTime"
runat="server"></asp:TextBox></td>
</tr>
<tr>
<td style="width: 100px">
<asp:TextBox ID="TextBoxWebSites"
runat="server"></asp:TextBox></td>
<td style="width: 100px; text-align: left;">
<asp:TextBox ID="TextBoxResults"
runat="server"></asp:TextBox></td>
<td style="width: 100px; text-align: left;">

```

```

        <asp:TextBox ID="TextBoxFree"
runat="server"></asp:TextBox></td>
    </tr>
    <tr>
        <td style="width: 100px; height: 21px">
            <span style="color: black">News</span></td>
        <td style="width: 100px; height: 21px">
        </td>
        <td style="width: 100px; height: 21px">
        </td>
    </tr>
    <tr>
        <td style="width: 100px">
            <asp:TextBox ID="TextBoxRegions" runat="server"
BackColor="#FFFFC0"></asp:TextBox></td>
            <td style="width: 100px">
                <asp:TextBox ID="TextBoxTopics" runat="server"
BackColor="#FFFFC0"></asp:TextBox></td>
            <td style="width: 100px">
                <asp:TextBox ID="TextBoxDate" runat="server"
BackColor="#FFFFC0"></asp:TextBox></td>
        </tr>
    <tr>
        <td style="width: 100px">
            <span style="color: black">Images</span></td>
        <td style="width: 100px">
        </td>
        <td style="width: 100px">
        </td>
    </tr>
    <tr>
        <td style="width: 100px">
            <asp:TextBox ID="TextBoxSize" runat="server"
BackColor="#C0FFC0"></asp:TextBox></td>
            <td style="width: 100px">
                <asp:TextBox ID="TextBoxSources" runat="server"
BackColor="#C0FFC0"></asp:TextBox></td>
            <td style="width: 100px">
                <asp:TextBox ID="TextBoxColour" runat="server"
BackColor="#C0FFC0"></asp:TextBox></td>
        </tr>
    <tr>
        <td style="width: 100px; height: 17px">
            <span style="color: black">Video</span></td>
        <td style="width: 100px; height: 17px">
        </td>
        <td style="width: 100px; height: 17px">
        </td>
    </tr>
    <tr>

```

```

        <td style="width: 100px; height: 17px">
        <asp:TextBox ID="TextBoxDurationsVideo" runat="server"
BackColor="#FFE0C0"></asp:TextBox></td>
        <td style="width: 100px; height: 17px">
        <asp:TextBox ID="TextBoxTypeVideo" runat="server"
BackColor="#FFE0C0"></asp:TextBox></td>
        <td style="width: 100px; height: 17px">
        </td>
    </tr>
    <tr>
        <td style="width: 100px; height: 17px">
        <span style="color: black">Audio/MP3</span></td>
        <td style="width: 100px; height: 17px">
        </td>
        <td style="width: 100px; height: 17px">
        </td>
    </tr>
    <tr>
        <td style="width: 100px; height: 17px">
        <asp:TextBox ID="TextBoxDurationAudio" runat="server"
BackColor="#C0C0FF"></asp:TextBox></td>
        <td style="width: 100px; height: 17px">
        <asp:TextBox ID="TextBoxAudioType" runat="server"
BackColor="#C0C0FF"></asp:TextBox></td>
        <td style="width: 100px; height: 17px">
        </td>
    </tr>
</table>
<table style="width: 534px">
    <tr>
        <td style="width: 100px">
        <span style="color: black">My Profile</span></td>
        <td style="width: 100px">
        </td>
        <td style="width: 100px">
        </td>
    </tr>
    <tr>
        <td style="width: 100px; text-align: left">
        <asp:TextBox ID="TextBoxStudentsLevel" runat="server"
BackColor="#C0FFFF"></asp:TextBox></td>
        <td style="width: 100px">
        <asp:TextBox ID="TextBoxCurriculum" runat="server"
BackColor="#C0FFFF"></asp:TextBox></td>
        <td style="width: 100px">
        <asp:TextBox ID="TextBoxLanguage" runat="server"
BackColor="#C0FFFF"></asp:TextBox></td>
    </tr>
</table>
<table>

```


 <span
 style="font-size: 22pt"><span
 style="color: black">Pers<span style="color:
 #ff0000">o<span
 style="color: black">nalised<span
 style="color: black">
 S<span
 style="color: black">earch

 T<span style="color:
 black">ool for
 Te<span
 style="color: black">a<span
 style="color: #00ff33">c<span
 style="color:
 black">hers</td>
 <td style="width: 100px">
 <asp:Image ID="Image1" runat="server"
 ImageUrl="~/FaezehSmalPic.JPG" /></td>
 </tr>
 </table>
 <table style="width: 550px">
 <tr>
 <td style="width: 100px">
 </td>
 <td style="width: 5512px; text-align: justify;">

 Thank you for agreeing to participate in this project.
 Please note that your participation in this research is entirely
 on a voluntary
 basis and that you may
 stop at any point or choose not to answer any
 particular
 question.

 The objective of this survey is to compare
 traditional search results (AltaVista)
 with the personalised search tool (PoSTech). Therefore, we
 are asking you (the teacher)
 to search for your teaching resources using PoSTech tool
 first and then to compare
 your search results with the AltaVista search engine in order
 to evaluate the personalised
 search tool.

 <p class="MsoNormal" style="margin: 0cm 0cm 0pt; text-
 align: justify">
 </p>

AltaVista search engine/language was
selected for developing this research
prototype as AltaVista "...offers full Boolean and case-
sensitive searching" (Poremsky,
2004), in comparison to Google search engine, which was
initially used for developing
the first research prototype for PoSTech.
The findings from this survey would be the
preliminary work for designing
the architecture of such a system. All information collected
here will remain confidential
and will not be personally identified unless relevant
permission is granted. The data obtained from this questionnaire
will be utilised only for academic purposes.
Your survey responses will be strictly confidential
and data from this
research will be reported only in the aggregate. Your
information will be coded
and will remain confidential.
If you have questions at any time about the survey or the
procedures, you may contact
[Faezeh Seyedarabi] on 020 7763 2167 or by email at
F.Seyedarabi@ioe.ac.uk
Reference:

Poremsky, D. (2004). Google And Other Search
Engines: Peachpit Press.

```

        <asp:TextBox ID="TextBoxURL" runat="server" Width="495px"
TextMode="MultiLine" Visible="False">web/results?q=</asp:TextBox></asp:Panel>
    </span>
    </span>
    <h1 align="center" style="margin: 0cm 0cm 0pt; text-align: center">
    <span style="color: #ff0000">
        <span style="font-size: 16pt; color: #000000">
            <span style="font-size: 16pt"><span style="color: #000000">
                <tr>
                </tr>
                <td style="width: 100px; height: 25px; text-align: justify">
                </td>
                <span style="font-size: 12pt"></span>
                <span style="color: #000000"></span></span>
            </span></span></span><span style="font-size: 16pt"><span style="color:
#000000"></span></span>
        </span>
        <p class="MsoBodyText2" style="margin: 0cm 0cm 0pt; line-height: normal; text-
align: center">
            <span style="color: #ff0000">
                <asp:Panel ID="Panel4" runat="server" Height="1px" Width="975px">
                    <span style="color: #ff0000"><span style="color:
#ff0000"></span><span style="color: #ff0000">
                    </span><span style="color: #ff0000"></span>
                    <table frame="void" style="color: #ff0000; text-align: center; font-
size: 12pt;">
                        <tr>
                            <td style="width: 526px; height: 21px; text-align: left">
                                <asp:LinkButton ID="LinkButton15" runat="server"
ForeColor="Blue" TabIndex="15">About PoSTech</asp:LinkButton><span
style="color: #0000ff">,</span><asp:LinkButton
ID="LinkButton16" runat="server" Font-Bold="True"
ForeColor="Blue" TabIndex="16">Learn AltaVista
Codes</asp:LinkButton><span style="color: blue">,</span><asp:LinkButton
ID="LinkButton17" runat="server" Font-Size="12pt"
ForeColor="Blue" TabIndex="17">Grey Search?</asp:LinkButton><span
style="color: #000000">,</span><asp:LinkButton
ID="LinkButton18" runat="server" ForeColor="Blue"
TabIndex="18">Contact
PoSTech</asp:LinkButton></td>
                            </tr>
                            <tr>
                            <td style="width: 526px; height: 21px; text-align: left">
                                &nbsp; &nbsp; &nbsp;
                                <asp:LinkButton ID="LinkButton19" runat="server" Font-
Underline="True" ForeColor="Red"
ToolTip="This option is NOT available for this particular
research prototype!">Link to my School Server</asp:LinkButton><span
style="color: blue">,</span><span style="text-decoration:
underline"></span><asp:LinkButton

```


Appendix IX

Codes written for developing the revised search tool in Visual Basic

Partial Class Default2

Inherits System.Web.UI.Page

Protected Sub ButtonWebSearch_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles ButtonSearchWebSearch.Click

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...5..."

TextBoxWeb.Text = DropDownListWebType.SelectedValue + " " +
DropDownListWebSubject.SelectedValue

'this is for adjusting the label

Panel1.Visible = True

Panel3.Visible = True

Panel4.Visible = False

PanelButtonFeedback.Visible = True

'this is for showing the date, time and week

Dim dt As DateTime

dt = DateTime.Now

LabelDayTime.Text = dt.DayOfWeek.ToString + " " + DateTime.Now

' Dim dt As DateTime

' dt = DateTime.Now

' LabelDay.Text = dt.DayOfWeek.ToString()

' LabelDate.Text = Date.Now

' LabelDate.Text = dt.ToLocalTime

' LabelDate.Text = dt.Date.ToString()

LabelGraySearch1.Visible = False

LabelGraySearch2.Visible = False

LabelGraySearch3.Visible = False

' this is to add all options to the extra text box

TextBoxWebExtra.Text = TextBoxSubject.Text + _

TextBoxTogetherWith.Text + _

TextBoxDifferentiationTypes.Text + _

TextBoxStudentsLevel.Text + _

TextBoxCurriculum.Text + _

TextBoxResources.Text + _

TextBoxFree.Text + _

TextBoxLanguage.Text + _

TextBoxResults.Text + _

TextBoxFormat.Text + _

TextBoxWebTime.Text + _

TextBoxWebSites.Text + _

TextBoxRegions.Text + _

TextBoxTopics.Text + _


```
    TextBoxURLAdding.Text = TextBoxURLAdding.Text + " using " +  
DropDownWebFormat.SelectedValue + " as your selected format "
```

```
End If
```

```
If Not TextBoxResults.Text = "&nbq=5" Then
```

```
    TextBoxURLAdding.Text = TextBoxURLAdding.Text + ", to " +  
DropDownPageResults.SelectedValue + " results per page "
```

```
End If
```

```
If Not TextBoxFree.Text = "" Then
```

```
    TextBoxURLAdding.Text = TextBoxURLAdding.Text + " and to give " +  
DropDownPrice.SelectedValue + " online resources " + TextBoxDot.Text
```

```
End If
```

```
'this is for the non-personalised search
```

```
If PanelWebSearch.Visible = True Then
```

```
    TextBoxKeywordSingle.Text = TextBoxWeb.Text
```

```
End If
```

```
'this is to say what the users' search results were restricted too, based on his/her  
selections...
```

```
LabelQuery.Text = "" + TextBoxWeb.Text + "" + " and your search was limited to; " +  
TextBoxURLAdding.Text
```

```
'this is to show the URL for their search results, which was sent to AltaVista search  
engine/database
```

```
LabelURL.Text = "http://www.altavista.com/" + TextBoxURL.Text +  
TextBoxWeb.Text + TextBoxWebExtra.Text
```

```
'this is for the internet connection recognition
```

```
TextBoxKeyword.Text = TextBoxURL.Text + TextBoxWeb.Text +  
TextBoxWebExtra.Text
```

```
TextBoxURLAdding.Text = ""
```

```
' If Panel2.Visible = True Then
```

```
PanelButtonFeedback.Visible = False
```

```
End If
```

```
'adding search options for the AltaVista site only
```

```
TextBoxAltaVistaAddingOtherOptions.Text = TextBoxFormat.Text + _  
TextBoxWebTime.Text + TextBoxWebSites.Text + TextBoxResults.Text +  
TextBoxRegions.Text + TextBoxTopics.Text + TextBoxDate.Text + TextBoxSize.Text + _  
TextBoxSources.Text + TextBoxColour.Text + TextBoxDurationsVideo.Text +  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + TextBoxAudioType.Text + TextBoxLanguage.Text
```

```
Dim IE
```

```
IE = Shell("C:\program Files\internet explorer\iexplore.exe  
http://www.lkl.ac.uk/ltu/surveys/survey.php?sid=71", 1)
```

```

End Sub
' Protected Sub ButtonFeedback_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonFeedback.Click

' Dim IE

' IE = Shell("C:\program Files\internet explorer\iexplore.exe
http://www.lkl.ac.uk/ltu/surveys/survey.php?sid=71", 1)

'System.Diagnostics.Process.Start("iexplore.exe",
"http://www.lkl.ac.uk/ltu/surveys/survey.php?sid=71")

' PanelButtonFeedback.Visible = False
'Panel2.Visible = True Panel2.Visible = False
' Panel3.Visible = True
'TextBox1.Text = DropDownList1.SelectedValue

Protected Sub LinkButtonWebProfile_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButtonWebProfile.Click

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...6..."

PanelProfile.Visible = True

End Sub

Protected Sub ButtonClose_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonClose.Click

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...25..."

PanelProfile.Visible = False
End Sub

Protected Sub ButtonProfileSave_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonProfileSave.Click

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...26..."

PanelProfile.Visible = False

If RadioButtonLevel.SelectedIndex = 0 Then TextBoxStudentsLevel.Text = "+" +
"PreSchool"
If RadioButtonLevel.SelectedIndex = 1 Then TextBoxStudentsLevel.Text = "+" +
"KS1"
If RadioButtonLevel.SelectedIndex = 2 Then TextBoxStudentsLevel.Text = "+" +
"KS2"

```

```

    If RadioButtonLevel.SelectedIndex = 3 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 4 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 5 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 6 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 7 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 8 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 9 Then TextBoxStudentsLevel.Text = "+" +
"KS4"
    If RadioButtonLevel.SelectedIndex = 10 Then TextBoxStudentsLevel.Text = ""

    If RadioButtonNationalCurriculum.SelectedIndex = 0 Then TextBoxCurriculum.Text =
""
    If RadioButtonNationalCurriculum.SelectedIndex = 1 Then TextBoxCurriculum.Text =
"+" + "England"
    If RadioButtonNationalCurriculum.SelectedIndex = 2 Then TextBoxCurriculum.Text =
"+" + "Wales"
    If RadioButtonNationalCurriculum.SelectedIndex = 3 Then TextBoxCurriculum.Text =
"+" + "Northern Ireland"
    If RadioButtonNationalCurriculum.SelectedIndex = 4 Then TextBoxCurriculum.Text =
"+" + "Scottish"
    If RadioButtonNationalCurriculum.SelectedIndex = 5 Then TextBoxCurriculum.Text =
"+" + "Irsih"

    If RadioButtonLanguage.SelectedIndex = 0 Then TextBoxLanguage.Text = "&kls=0"
    If RadioButtonLanguage.SelectedIndex = 1 Then TextBoxLanguage.Text = "&kls=1"

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxResources.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text + _
    TextBoxRegions.Text + _
    TextBoxTopics.Text + _
    TextBoxDate.Text + _
    TextBoxSize.Text + _
    TextBoxSources.Text + _
    TextBoxColour.Text + _
    TextBoxDurationsVideo.Text + _
    TextBoxTypeVideo.Text + _

```

```

        TextBoxDurationAudio.Text + _
        TextBoxAudioType.Text
    End Sub
    Protected Sub TextBoxWeb_TextChanged(ByVal sender As Object, ByVal e As
System.EventArgs) Handles TextBoxWeb.TextChanged

        Panel1.Visible = True
        Panel3.Visible = True
        Panel4.Visible = False
        ButtonFeedback.Visible = True

        'this is to show the users what their query for this search is
        'LabelQuery.Text = " ' " + TextBoxWeb.Text + "" " + " " + "and your search was limited
by;"

        'this is for showing the date, time and week

        'LabelDay.Text = dt.DayOfWeek.ToString() + " " + DateTime.Now + " " + Date.Now
        'LabelDate.Text = Date.Now
        'LabelTime.Text = dt.ToLocalTime

        LabelGraySearch1.Visible = False
        LabelGraySearch2.Visible = False
        LabelGraySearch3.Visible = False

    End Sub

    Protected Sub LinkButton17_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton17.Click

        TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...31..."

        'MsgBox("GRAY SEARCH:" & vbCrLf & "This occurs when there is NO exact match
between the teachers' expression and search engines' language (Google)." & vbNewLine &
"However, including this information may INCREASE the probability of finding your
required online resources.", vbInformation, "Gray Search")
        LinkButton17.Attributes.Add("onclick", "JavaScript: return showAlert();")
    End Sub

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Me.Load
        If LinkButtonWebLogin.Text = "Login" And TextBoxWebPassword.Text = "1234"
Then
            LinkButtonWebWelcome.Text = "Welcome" + " " + TextBoxWebName.Text + "!"

            TextBoxPasswordEMail.Text = TextBoxWebPassword.Text

            LinkButtonWebLogin.Text = "Logout"
            LinkButtonWebWelcome.Visible = True
            PanelLogin.Visible = False

```

```
ButtonSearchWebSearch.Enabled = True
PanelLogin.Visible = False
TextBoxWebPassword.Text = ""
LinkButtonWebLogin.Visible = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
LinkButtonPB.Enabled = True
ButtonWebTryAgain.Visible = False
End If
```

```
If LinkButtonWebLogin.Text = "Login" And TextBoxWebPassword.Text = "pc2n3w"
Then
    LinkButtonWebWelcome.Text = "Welcome" + " " + TextBoxWebName.Text + "!"
    TextBoxPasswordEMail.Text = TextBoxWebPassword.Text
    LinkButtonWebLogin.Text = "Logout"
    LinkButtonWebWelcome.Visible = True
    PanelLogin.Visible = False
    ButtonSearchWebSearch.Enabled = True
    PanelLogin.Visible = False
    TextBoxWebPassword.Text = ""
    LinkButtonWebLogin.Visible = True
    LinkButtonCC.Enabled = True
    LinkButtonD.Enabled = True
    LinkButtonPB.Enabled = True
    ButtonWebTryAgain.Visible = False
End If
```

```
If LinkButtonWebLogin.Text = "Login" And TextBoxWebPassword.Text = "ps2h3s"
Then
    LinkButtonWebWelcome.Text = "Welcome" + " " + TextBoxWebName.Text + "!"
    TextBoxPasswordEMail.Text = TextBoxWebPassword.Text
    LinkButtonWebLogin.Text = "Logout"
    LinkButtonWebWelcome.Visible = True
    PanelLogin.Visible = False
    ButtonSearchWebSearch.Enabled = True
    PanelLogin.Visible = False
    TextBoxWebPassword.Text = ""
    LinkButtonWebLogin.Visible = True
    LinkButtonCC.Enabled = True
    LinkButtonD.Enabled = True
    LinkButtonPB.Enabled = True
    ButtonWebTryAgain.Visible = False
End If
```

```
If LinkButtonWebLogin.Text = "Login" And TextBoxWebPassword.Text = "pc2h3s"
Then
    LinkButtonWebWelcome.Text = "Welcome" + " " + TextBoxWebName.Text + "!"
    TextBoxPasswordEMail.Text = TextBoxWebPassword.Text
    LinkButtonWebLogin.Text = "Logout"
    LinkButtonWebWelcome.Visible = True
```

```
PanelLogin.Visible = False
ButtonSearchWebSearch.Enabled = True
PanelLogin.Visible = False
TextBoxWebPassword.Text = ""
LinkButtonWebLogin.Visible = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
LinkButtonPB.Enabled = True
ButtonWebTryAgain.Visible = False
End If
```

```
If LinkButtonWebLogin.Text = "Login" And TextBoxWebPassword.Text = "pt2h2s"
Then
    LinkButtonWebWelcome.Text = "Welcome" + " " + TextBoxWebName.Text + "!"
    TextBoxPasswordEMail.Text = TextBoxWebPassword.Text
    LinkButtonWebLogin.Text = "Logout"
    LinkButtonWebWelcome.Visible = True
    PanelLogin.Visible = False
    ButtonSearchWebSearch.Enabled = True
    PanelLogin.Visible = False
    TextBoxWebPassword.Text = ""
    LinkButtonWebLogin.Visible = True
    LinkButtonCC.Enabled = True
    LinkButtonD.Enabled = True
    LinkButtonPB.Enabled = True
    ButtonWebTryAgain.Visible = False
End If
```

```
ButtonWebTryAgain.Visible = True
```

```
End Sub
```

```
Protected Sub LinkButtonLogin_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButtonWebLogin.Click
```

```
PanelLogin.Visible = True
LinkButtonWebLogin.Visible = False
ButtonWebTryAgain.Visible = False
If LinkButtonWebLogin.Text = "Logout" Then
    TextBoxWebPassword.Text = ""
    LinkButtonWebWelcome.Visible = False
    ButtonSearchWebSearch.Enabled = False
    PanelLogin.Visible = False
    LinkButtonWebLogin.Text = "Login"
```

```
' clearing the monitoring link text boxes
TextBoxEmailNumber.Text = ""
TextBoxPasswordEMail.Text = ""
TextBoxEmailContent.Text = ""
```

```
LinkButtonWebLogin.Visible = True
Panel1.Visible = False
' Panel2.Visible = False
Panel3.Visible = False
Panel4.Visible = True
PanelButtonFeedback.Visible = False
TextBoxWeb.Text = ""
LinkButtonCC.Enabled = False
LinkButtonD.Enabled = False
LinkButtonPB.Enabled = False
PanelCrossCurriculaSearch.Visible = False
PanelProjectBasedSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelWebSearch.Visible = True
PanelButtonFeedback.Visible = False
'closing all optional panels
PanelAudio.Visible = False
PanelNews.Visible = False
PanelVideo.Visible = False
PanelImages.Visible = False
```

```
PanelProfile.Visible = False
```

```
PanelAudio.Visible = False
PanelNews.Visible = False
PanelVideo.Visible = False
PanelImages.Visible = False
PanelAboutPoSTech.Visible = False
PanelTranslateCode.Visible = False
```

```
LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False
```

```
'renewing all the web boxes
TextBoxWeb.Text = ""
DropDownWebSubject.Text = "Any Subject"
DropDownWebResource.Text = "Any Resource"
DropDownWebFormat.Text = "Any Format"
DropDownWebTime.Text = "Any Time"
DropDownAllWebSites.Text = "All WebSites"
DropDownPageResults.Text = "All Results"
DropDownPrice.Text = "Paid"
```

```
End If
End Sub
```

```
Protected Sub ButtonTryAgain_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonWebTryAgain.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...-0..."
```

```
TextBoxWebPassword.Text = ""  
ButtonWebTryAgain.Visible = False
```

```
End Sub
```

Protected Sub DropDownWebColour_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownImageColour.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...15..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
If DropDownImageColour.SelectedIndex = 0 Then TextBoxColour.Text = "&mip=all"  
If DropDownImageColour.SelectedIndex = 1 Then TextBoxColour.Text = "&mip=bw"  
If DropDownImageColour.SelectedIndex = 2 Then TextBoxColour.Text =  
"&mip=color"  
End Sub
```

Protected Sub DropDownPageResults_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownPageResults.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...22..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _
```

```
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
TextBoxResources.Text + _
TextBoxFree.Text + _
TextBoxLanguage.Text + _
TextBoxResults.Text + _
TextBoxFormat.Text + _
TextBoxWebTime.Text + _
TextBoxWebSites.Text + _
TextBoxRegions.Text + _
TextBoxTopics.Text + _
TextBoxDate.Text + _
TextBoxSize.Text + _
TextBoxSources.Text + _
TextBoxColour.Text + _
TextBoxDurationsVideo.Text + _
TextBoxTypeVideo.Text + _
TextBoxDurationAudio.Text + _
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False
```

```
If DropDownPageResults.SelectedIndex = 0 Then TextBoxResults.Text = "&nbq=5"
If DropDownPageResults.SelectedIndex = 1 Then TextBoxResults.Text = "&nbq=5"
If DropDownPageResults.SelectedIndex = 2 Then TextBoxResults.Text = "&nbq=10"
If DropDownPageResults.SelectedIndex = 3 Then TextBoxResults.Text = "&nbq=20"
If DropDownPageResults.SelectedIndex = 4 Then TextBoxResults.Text = "&nbq=30"
If DropDownPageResults.SelectedIndex = 5 Then TextBoxResults.Text = "&nbq=40"
If DropDownPageResults.SelectedIndex = 6 Then TextBoxResults.Text = "&nbq=50"
End Sub
```

Protected Sub DropDownWebSize_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownImageSize.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...16..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
TextBoxResources.Text + _
TextBoxFree.Text + _
TextBoxLanguage.Text + _
TextBoxResults.Text + _
TextBoxFormat.Text + _
TextBoxWebTime.Text + _
TextBoxWebSites.Text + _
TextBoxRegions.Text + _
TextBoxTopics.Text + _
```

```
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
If DropDownImageSize.SelectedIndex = 0 Then TextBoxSize.Text = "&miwxh=all"  
If DropDownImageSize.SelectedIndex = 1 Then TextBoxSize.Text = "&miwxh=small"  
If DropDownImageSize.SelectedIndex = 2 Then TextBoxSize.Text =  
"&miwxh=medium"  
If DropDownImageSize.SelectedIndex = 3 Then TextBoxSize.Text = "&miwxh=large"  
End Sub
```

Protected Sub DropDownWebFormat_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownWebFormat.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...9..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxResources.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text + _  
    TextBoxRegions.Text + _  
    TextBoxTopics.Text + _  
    TextBoxDate.Text + _  
    TextBoxSize.Text + _  
    TextBoxSources.Text + _  
    TextBoxColour.Text + _  
    TextBoxDurationsVideo.Text + _  
    TextBoxTypeVideo.Text + _  
    TextBoxDurationAudio.Text + _  
    TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```

    If DropDownWebFormat.SelectedIndex = 0 Then TextBoxFormat.Text = "&filetype="
    If DropDownWebFormat.SelectedIndex = 1 Then TextBoxFormat.Text =
"&filetype=pdf"
    If DropDownWebFormat.SelectedIndex = 2 Then TextBoxFormat.Text =
"&filetype=msword"
    If DropDownWebFormat.SelectedIndex = 3 Then TextBoxFormat.Text =
"&filetype=xl"
    If DropDownWebFormat.SelectedIndex = 4 Then TextBoxFormat.Text =
"&filetype=ppt"
    If DropDownWebFormat.SelectedIndex = 5 Then TextBoxFormat.Text =
"&filetype=html"
    If DropDownWebFormat.SelectedIndex = 6 Then TextBoxFormat.Text =
"&filetype=text"
End Sub

```

Protected Sub DropDownWebNews_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebNews.SelectedIndexChanged

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...12..."

```

```

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxResources.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text + _
    TextBoxRegions.Text + _
    TextBoxTopics.Text + _
    TextBoxDate.Text + _
    TextBoxSize.Text + _
    TextBoxSources.Text + _
    TextBoxColour.Text + _
    TextBoxDurationsVideo.Text + _
    TextBoxTypeVideo.Text + _
    TextBoxDurationAudio.Text + _
    TextBoxAudioType.Text

```

```

    If DropDownWebNews.SelectedIndex = 0 Then TextBoxTopics.Text = "&nc=0"
    If DropDownWebNews.SelectedIndex = 1 Then TextBoxTopics.Text = "&nc=1"
    If DropDownWebNews.SelectedIndex = 2 Then TextBoxTopics.Text = "&nc=2"
    If DropDownWebNews.SelectedIndex = 3 Then TextBoxTopics.Text = "&nc=3"
    If DropDownWebNews.SelectedIndex = 4 Then TextBoxTopics.Text = "&nc=3"
    If DropDownWebNews.SelectedIndex = 5 Then TextBoxTopics.Text = "&nc=4"
    If DropDownWebNews.SelectedIndex = 6 Then TextBoxTopics.Text = "&nc=6"
    If DropDownWebNews.SelectedIndex = 7 Then TextBoxTopics.Text = "&nc=7"
    If DropDownWebNews.SelectedIndex = 8 Then TextBoxTopics.Text = "&nc=7"

```

```
If DropDownWebNews.SelectedIndex = 9 Then TextBoxTopics.Text = "&nc=8"  
If DropDownWebNews.SelectedIndex = 10 Then TextBoxTopics.Text = "&nc=9"  
End Sub
```

Protected Sub DropDownWebDurationVideo_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebDurationVideo.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...17..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
If DropDownWebDurationVideo.SelectedIndex = 0 Then TextBoxDurationsVideo.Text = "&mvd=all"  
If DropDownWebDurationVideo.SelectedIndex = 1 Then TextBoxDurationsVideo.Text = "&mvd=short"  
If DropDownWebDurationVideo.SelectedIndex = 2 Then TextBoxDurationsVideo.Text = "&mvd=long"  
End Sub
```

Protected Sub DropDownWebRegions_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebRegions.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...11..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _
```

```
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
If DropDownWebRegions.SelectedIndex = 0 Then TextBoxRegions.Text = "&nr=0"  
If DropDownWebRegions.SelectedIndex = 1 Then TextBoxRegions.Text = "&nr=1"  
If DropDownWebRegions.SelectedIndex = 2 Then TextBoxRegions.Text = "&nr=2"  
If DropDownWebRegions.SelectedIndex = 3 Then TextBoxRegions.Text = "&nr=3"  
If DropDownWebRegions.SelectedIndex = 4 Then TextBoxRegions.Text = "&nr=4"  
If DropDownWebRegions.SelectedIndex = 5 Then TextBoxRegions.Text = "&nr=5"  
If DropDownWebRegions.SelectedIndex = 6 Then TextBoxRegions.Text = "&nr=14"  
If DropDownWebRegions.SelectedIndex = 7 Then TextBoxRegions.Text = "&nr=9"  
If DropDownWebRegions.SelectedIndex = 8 Then TextBoxRegions.Text = "&nr=10"  
If DropDownWebRegions.SelectedIndex = 9 Then TextBoxRegions.Text = "&nr=11"  
If DropDownWebRegions.SelectedIndex = 10 Then TextBoxRegions.Text = "&nr=8"  
If DropDownWebRegions.SelectedIndex = 11 Then TextBoxRegions.Text = "&nr=15"
```

End Sub

```
Protected Sub DropDownWebTimeNews_SelectedIndexChanged(ByVal sender As  
Object, ByVal e As System.EventArgs) Handles  
DropDownWebDateNews.SelectedIndexChanged
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...13..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _
```

```
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
If DropDownWebDateNews.SelectedIndex = 0 Then TextBoxDate.Text = " &nd=4"  
If DropDownWebDateNews.SelectedIndex = 1 Then TextBoxDate.Text = " &nd=1"  
If DropDownWebDateNews.SelectedIndex = 2 Then TextBoxDate.Text = " &nd=1"  
If DropDownWebDateNews.SelectedIndex = 3 Then TextBoxDate.Text = " &nd=0"  
If DropDownWebDateNews.SelectedIndex = 4 Then TextBoxDate.Text = " &nd=2"  
If DropDownWebDateNews.SelectedIndex = 5 Then TextBoxDate.Text = " &nd=3"
```

End Sub

```
Protected Sub DropDownWebTypeVideo_SelectedIndexChanged(ByVal sender As  
Object, ByVal e As System.EventArgs) Handles  
DropDownWebTypeVideo.SelectedIndexChanged
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...18..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _
```

```
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False  
If DropDownWebTypeVideo.SelectedIndex = 0 Then TextBoxTypeVideo.Text =  
"&mvd=all"  
If DropDownWebTypeVideo.SelectedIndex = 1 Then TextBoxTypeVideo.Text =  
"&mvf=mpeg"  
If DropDownWebTypeVideo.SelectedIndex = 2 Then TextBoxTypeVideo.Text =  
"&mvf=avi"  
If DropDownWebTypeVideo.SelectedIndex = 3 Then TextBoxTypeVideo.Text =  
"&mvf=qt"  
If DropDownWebTypeVideo.SelectedIndex = 4 Then TextBoxTypeVideo.Text =  
"&mvf=msmedia"  
If DropDownWebTypeVideo.SelectedIndex = 5 Then TextBoxTypeVideo.Text =  
"&mvf=realmedia"  
If DropDownWebTypeVideo.SelectedIndex = 6 Then TextBoxTypeVideo.Text =  
"&mvf=flash"
```

```
End Sub
```

Protected Sub DropDownWebTime_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownWebTime.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...10..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxResources.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _
```

TextBoxAudioType.Text

LabelGraySearch1.Visible = False

LabelGraySearch2.Visible = False

LabelGraySearch3.Visible = False

If DropDownWebTime.SelectedIndex = 0 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=0"

If DropDownWebTime.SelectedIndex = 1 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=7"

If DropDownWebTime.SelectedIndex = 2 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=1"

If DropDownWebTime.SelectedIndex = 3 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=2"

If DropDownWebTime.SelectedIndex = 4 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=3"

If DropDownWebTime.SelectedIndex = 5 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=4"

If DropDownWebTime.SelectedIndex = 6 Then TextBoxWebTime.Text = "&dt=tmperiod&d2=5"

End Sub

Protected Sub DropDownList1_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownList1.SelectedIndexChanged

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...14..."

TextBoxWebExtra.Text = TextBoxSubject.Text + _

TextBoxStudentsLevel.Text + _

TextBoxCurriculum.Text + _

TextBoxResources.Text + _

TextBoxFree.Text + _

TextBoxLanguage.Text + _

TextBoxResults.Text + _

TextBoxFormat.Text + _

TextBoxWebTime.Text + _

TextBoxWebSites.Text + _

TextBoxRegions.Text + _

TextBoxTopics.Text + _

TextBoxDate.Text + _

TextBoxSize.Text + _

TextBoxSources.Text + _

TextBoxColour.Text + _

TextBoxDurationsVideo.Text + _

TextBoxTypeVideo.Text + _

TextBoxDurationAudio.Text + _

TextBoxAudioType.Text

LabelGraySearch1.Visible = False

LabelGraySearch2.Visible = False

```
LabelGraySearch3.Visible = False
```

```
    If DropDownImageSources.SelectedIndex = 0 Then TextBoxSources.Text = "&mis=all"  
    If DropDownImageSources.SelectedIndex = 1 Then TextBoxSources.Text =  
"&mis=theweb"  
    If DropDownImageSources.SelectedIndex = 2 Then TextBoxSources.Text =  
"&mis=news"  
    If DropDownImageSources.SelectedIndex = 3 Then TextBoxSources.Text =  
"&mis=ymovies"
```

```
End Sub
```

```
Protected Sub DropDownAllWebSites_SelectedIndexChanged(ByVal sender As Object,  
ByVal e As System.EventArgs) Handles DropDownAllWebSites.SelectedIndexChanged
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...21..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxResources.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text + _  
    TextBoxRegions.Text + _  
    TextBoxTopics.Text + _  
    TextBoxDate.Text + _  
    TextBoxSize.Text + _  
    TextBoxSources.Text + _  
    TextBoxColour.Text + _  
    TextBoxDurationsVideo.Text + _  
    TextBoxTypeVideo.Text + _  
    TextBoxDurationAudio.Text + _  
    TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False
```

```
LabelGraySearch2.Visible = False
```

```
LabelGraySearch3.Visible = False
```

```
    If DropDownAllWebSites.SelectedIndex = 0 Then TextBoxWebSites.Text = ""  
    If DropDownAllWebSites.SelectedIndex = 1 Then TextBoxWebSites.Text = "&lh=gov"  
    If DropDownAllWebSites.SelectedIndex = 2 Then TextBoxWebSites.Text = "&lh=org"  
    If DropDownAllWebSites.SelectedIndex = 3 Then TextBoxWebSites.Text = "&lh=edu"  
End Sub
```

Protected Sub DropDownWebAudio_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebAudio.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...19..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxResources.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text + _  
    TextBoxRegions.Text + _  
    TextBoxTopics.Text + _  
    TextBoxDate.Text + _  
    TextBoxSize.Text + _  
    TextBoxSources.Text + _  
    TextBoxColour.Text + _  
    TextBoxDurationsVideo.Text + _  
    TextBoxTypeVideo.Text + _  
    TextBoxDurationAudio.Text + _  
    TextBoxAudioType.Text
```

```
    LabelGraySearch1.Visible = False  
    LabelGraySearch2.Visible = False  
    LabelGraySearch3.Visible = False
```

```
    If DropDownWebAudio.SelectedIndex = 0 Then TextBoxDurationAudio.Text =  
"&mad=all"  
    If DropDownWebAudio.SelectedIndex = 1 Then TextBoxDurationAudio.Text =  
"&mad=short"  
    If DropDownWebAudio.SelectedIndex = 2 Then TextBoxDurationAudio.Text =  
"&mad=long"  
End Sub
```

Protected Sub DropDownWebTypeAudio_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebTypeAudio.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...20..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxResources.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _
```

```
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text + _  
TextBoxRegions.Text + _  
TextBoxTopics.Text + _  
TextBoxDate.Text + _  
TextBoxSize.Text + _  
TextBoxSources.Text + _  
TextBoxColour.Text + _  
TextBoxDurationsVideo.Text + _  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + _  
TextBoxAudioType.Text
```

```
LabelGraySearch1.Visible = False  
LabelGraySearch2.Visible = False  
LabelGraySearch3.Visible = False
```

```
    If DropDownWebTypeAudio.SelectedIndex = 0 Then TextBoxAudioType.Text =  
"&maf=other"  
    If DropDownWebTypeAudio.SelectedIndex = 1 Then TextBoxAudioType.Text =  
"&maf=mp3"  
    If DropDownWebTypeAudio.SelectedIndex = 2 Then TextBoxAudioType.Text =  
"&maf=wav"  
    If DropDownWebTypeAudio.SelectedIndex = 3 Then TextBoxAudioType.Text =  
"&maf=msmedia"  
    If DropDownWebTypeAudio.SelectedIndex = 4 Then TextBoxAudioType.Text =  
"&maf=realmedia"  
    If DropDownWebTypeAudio.SelectedIndex = 5 Then TextBoxAudioType.Text =  
"&maf=aiff"  
End Sub
```

Protected Sub DropDownWebSubject_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownWebSubject.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...7..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxResources.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text + _  
    TextBoxRegions.Text + _  
    TextBoxTopics.Text + _
```

TextBoxDate.Text + _
TextBoxSize.Text + _
TextBoxSources.Text + _
TextBoxColour.Text + _
TextBoxDurationsVideo.Text + _
TextBoxTypeVideo.Text + _
TextBoxDurationAudio.Text + _
TextBoxAudioType.Text

If DropDownWebSubject.SelectedIndex = 0 Then
 TextBoxSubject.Text = ""
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False
End If

If DropDownWebSubject.SelectedIndex = 1 Then
 TextBoxSubject.Text = "+Art and Design"
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False
End If

If DropDownWebSubject.SelectedIndex = 2 Then
 TextBoxSubject.Text = "+Business and Economics Education"
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False
End If

If DropDownWebSubject.SelectedIndex = 3 Then
 TextBoxSubject.Text = "+Citizenship"
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False
End If

If DropDownWebSubject.SelectedIndex = 4 Then
 TextBoxSubject.Text = "+English"
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False
End If

If DropDownWebSubject.SelectedIndex = 5 Then
 TextBoxSubject.Text = "+English with Drama"
 LabelGraySearch1.Visible = True
 LabelGraySearch2.Visible = False
 LabelGraySearch3.Visible = False

End If

```
If DropDownWebSubject.SelectedIndex = 6 Then
    TextBoxSubject.Text = "+Geography"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 7 Then
    TextBoxSubject.Text = "+History"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 8 Then
    TextBoxSubject.Text = "+ICT"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 9 Then
    TextBoxSubject.Text = "+Mathematics"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 10 Then
    TextBoxSubject.Text = "+Modern Foreign Languages"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 11 Then
    TextBoxSubject.Text = "+Music"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 12 Then
    TextBoxSubject.Text = "+Religious Education"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 13 Then
    TextBoxSubject.Text = "+Science"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
If DropDownWebSubject.SelectedIndex = 14 Then
    TextBoxSubject.Text = "+Social Science with Humanities"
    LabelGraySearch1.Visible = True
    LabelGraySearch2.Visible = False
    LabelGraySearch3.Visible = False
End If
```

```
End Sub
```

Protected Sub DropDownWebResource_TextChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownWebResource.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...8..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxResources.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text + _
    TextBoxRegions.Text + _
    TextBoxTopics.Text + _
    TextBoxDate.Text + _
    TextBoxSize.Text + _
    TextBoxSources.Text + _
    TextBoxColour.Text + _
    TextBoxDurationsVideo.Text + _
    TextBoxTypeVideo.Text + _
    TextBoxDurationAudio.Text + _
    TextBoxAudioType.Text
```

```
If DropDownWebResource.SelectedIndex = 0 Then
    TextBoxResources.Text = ""
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
```

```
LabelGraySearch2.Visible = True
LabelGraySearch1.Visible = False
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""

'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""

'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""

'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
```

End If

```
If DropDownWebResource.SelectedIndex = 1 Then
  TextBoxResources.Text = "+" + "Animations"
  PanelAudio.Visible = False
  PanelNews.Visible = False
  PanelVideo.Visible = False
  PanelImages.Visible = False
  LabelGraySearch2.Visible = True
  LabelGraySearch1.Visible = False
  'news clearing box
  TextBoxRegions.Text = ""
  TextBoxTopics.Text = ""
  TextBoxDate.Text = ""

  'images clearing box
  TextBoxSize.Text = ""
  TextBoxSources.Text = ""
  TextBoxColour.Text = ""

  'Video clearing box
  TextBoxDurationsVideo.Text = ""
  TextBoxTypeVideo.Text = ""

  'Audio/MP3 clearing box
  TextBoxDurationAudio.Text = ""
  TextBoxAudioType.Text = ""
  TextBoxURL.Text = "web/results?q="
```

End If

'audio

If DropDownWebResource.SelectedIndex = 2 Then

PanelAudio.Visible = True
PanelNews.Visible = False
PanelVideo.Visible = False
PanelImages.Visible = False

'making the resource box clear

TextBoxResources.Text = ""

'making news boxes clear

TextBoxRegions.Text = ""

TextBoxTopics.Text = ""

TextBoxDate.Text = ""

'making image boxes clear

TextBoxSize.Text = ""

TextBoxSources.Text = ""

TextBoxColour.Text = ""

'making video boxes clear

TextBoxDurationsVideo.Text = ""

TextBoxTypeVideo.Text = ""

LabelGraySearch2.Visible = False

LabelGraySearch1.Visible = False

TextBoxURL.Text = "audio/results?q="

TextBoxAltaVistaOnlyCodes.Text = "audio/results?q="

End If

If DropDownWebResource.SelectedIndex = 3 Then

TextBoxResources.Text = "+" + "Bibliographic"

PanelAudio.Visible = False

PanelNews.Visible = False

PanelVideo.Visible = False

PanelImages.Visible = False

LabelGraySearch2.Visible = True

LabelGraySearch1.Visible = False

'news clearing box

TextBoxRegions.Text = ""

TextBoxTopics.Text = ""

TextBoxDate.Text = ""

'images clearing box

TextBoxSize.Text = ""

TextBoxSources.Text = ""

TextBoxColour.Text = ""

'Video clearing box

```
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 4 Then
    TextBoxResources.Text = "+" + "Books"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 5 Then
    TextBoxResources.Text = "+" + "Diagrams"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
```

```
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 6 Then
    TextBoxResources.Text = "+" + "Dictionary"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 7 Then
    TextBoxResources.Text = "+" + "Games"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
```

```

'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

```

```

If DropDownWebResource.SelectedIndex = 8 Then
  TextBoxResources.Text = "+" + "ICT Activities"
  PanelAudio.Visible = False
  PanelNews.Visible = False
  PanelVideo.Visible = False
  PanelImages.Visible = False
  LabelGraySearch2.Visible = True
  LabelGraySearch1.Visible = False
  'news clearing box
  TextBoxRegions.Text = ""
  TextBoxTopics.Text = ""
  TextBoxDate.Text = ""
  'images clearing box
  TextBoxSize.Text = ""
  TextBoxSources.Text = ""
  TextBoxColour.Text = ""
  'Video clearing box
  TextBoxDurationsVideo.Text = ""
  TextBoxTypeVideo.Text = ""
  'Audio/MP3 clearing box
  TextBoxDurationAudio.Text = ""
  TextBoxAudioType.Text = ""
  TextBoxURL.Text = "web/results?q="
  TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

```

```

If DropDownWebResource.SelectedIndex = 9 Then
  TextBoxResources.Text = "+" + "Jokes"
  PanelAudio.Visible = False
  PanelNews.Visible = False
  PanelVideo.Visible = False
  PanelImages.Visible = False
  LabelGraySearch2.Visible = True
  LabelGraySearch1.Visible = False
  'news clearing box
  TextBoxRegions.Text = ""

```

```

TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

```

```

If DropDownWebResource.SelectedIndex = 10 Then
    TextBoxResources.Text = "+" + "Lesson Plans"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

```

```

If DropDownWebResource.SelectedIndex = 11 Then
    TextBoxResources.Text = "+" + "Maps"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False

```

```

'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

'movies
If DropDownWebResource.SelectedIndex = 12 Then
    PanelVideo.Visible = True
    PanelNews.Visible = False
    PanelAudio.Visible = False
    PanelImages.Visible = False

    'making the resource box clear
    TextBoxResources.Text = ""

    'making news boxes clear
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""

    'making image boxes clear
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""

    'making audio/MP3 boxes clear
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""

    LabelGraySearch2.Visible = False
    LabelGraySearch1.Visible = False
    TextBoxURL.Text = "video/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "video/results?q="
End If

```

```

'news
If DropDownWebResource.SelectedIndex = 13 Then

```

```

PanelNews.Visible = True
PanelVideo.Visible = False
PanelAudio.Visible = False
PanelImages.Visible = False

'making the resource box clear
TextBoxResources.Text = ""

'making video boxes clear
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""

'making image boxes clear
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""

'making audio/MP3 boxes clear
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

LabelGraySearch2.Visible = False
LabelGraySearch1.Visible = False
TextBoxURL.Text = "news/results?q="
TextBoxAltaVistaOnlyCodes.Text = "news/results?q="
End If

If DropDownWebResource.SelectedIndex = 14 Then
    TextBoxResources.Text = "+" + "Paintings"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="

```

```

    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If

'pictures
If DropDownWebResource.SelectedIndex = 15 Then
    PanelImages.Visible = True
    PanelNews.Visible = False
    PanelAudio.Visible = False
    PanelVideo.Visible = False

    'making the resource box clear
    TextBoxResources.Text = ""

    'making video boxes clear
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""

    'making news boxes clear
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""

    'making audio/MP3 boxes clear
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""

    LabelGraySearch2.Visible = False
    LabelGraySearch1.Visible = False
    TextBoxURL.Text = "image/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "image/results?q="
End If

If DropDownWebResource.SelectedIndex = 16 Then
    TextBoxResources.Text = "+" + "Poems"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""

```

```
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 17 Then
    TextBoxResources.Text = "+" + "Songs"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 18 Then
    TextBoxResources.Text = "+" + "Stories"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
```

```
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
TextBoxURL.Text = "web/results?q="
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
If DropDownWebResource.SelectedIndex = 19 Then
    TextBoxResources.Text = "+" + "Tables"
    PanelAudio.Visible = False
    PanelNews.Visible = False
    PanelVideo.Visible = False
    PanelImages.Visible = False
    LabelGraySearch2.Visible = True
    LabelGraySearch1.Visible = False
    'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
    'images clearing box
    TextBoxSize.Text = ""
    TextBoxSources.Text = ""
    TextBoxColour.Text = ""
    'Video clearing box
    TextBoxDurationsVideo.Text = ""
    TextBoxTypeVideo.Text = ""
    'Audio/MP3 clearing box
    TextBoxDurationAudio.Text = ""
    TextBoxAudioType.Text = ""
    TextBoxURL.Text = "web/results?q="
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End If
```

```
'video
If DropDownWebResource.SelectedIndex = 20 Then
    PanelVideo.Visible = True
    PanelNews.Visible = False
    PanelAudio.Visible = False
    PanelImages.Visible = False

    'making the resource box clear
    TextBoxResources.Text = ""

    'making news boxes clear
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
```

```
'making image boxes clear
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
```

```
'making audio/MP3 boxes clear
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
```

```
LabelGraySearch2.Visible = False
LabelGraySearch1.Visible = False
TextBoxURL.Text = "video/results?q="
TextBoxAltaVistaOnlyCodes.Text = "video/results?q="
```

```
End If
End Sub
```

```
Protected Sub LinkButton16_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton16.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...30..."
```

```
PanelTranslateCode.Visible = True
End Sub
```

```
Protected Sub DropDownPrice_SelectedIndexChanged(ByVal sender As Object, ByVal e
As System.EventArgs) Handles DropDownPrice.SelectedIndexChanged
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...23..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxResources.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text + _
    TextBoxRegions.Text + _
    TextBoxTopics.Text + _
    TextBoxDate.Text + _
    TextBoxSize.Text + _
    TextBoxSources.Text + _
    TextBoxColour.Text + _
    TextBoxDurationsVideo.Text + _
    TextBoxTypeVideo.Text + _
    TextBoxDurationAudio.Text + _
    TextBoxAudioType.Text
```

```
If DropDownPrice.SelectedIndex = 0 Then
    TextBoxFree.Text = ""
    LabelGraySearch3.Visible = True
End If
```

```
If DropDownPrice.SelectedIndex = 1 Then
    TextBoxFree.Text = "+Free"
    LabelGraySearch3.Visible = True
End If
```

```
If DropDownPrice.SelectedIndex = 2 Then
    TextBoxFree.Text = ""
    LabelGraySearch3.Visible = False
End If
```

```
End Sub
```

```
Protected Sub RadioButtonLanguage_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles RadioButtonLanguage.SelectedIndexChanged
    If RadioButtonLanguage.SelectedIndex = 0 Then TextBoxLanguage.Text = "&kls=0"
    If RadioButtonLanguage.SelectedIndex = 1 Then TextBoxLanguage.Text = "&kls=1"
End Sub
```

```
Protected Sub LinkButton15_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton15.Click
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...29..."
```

```
    PanelAboutPoSTech.Visible = True
End Sub
```

```
Protected Sub TextBoxWebExtra_TextChanged(ByVal sender As Object, ByVal e As
System.EventArgs) Handles TextBoxWebExtra.TextChanged
```

```
    'dont add the free to this list as it has already been added to the search keyword
```

```
End Sub
```

```
Protected Sub ButtonCloseCode_Click1(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonCloseCode.Click
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...27..."
```

```
    PanelTranslateCode.Visible = False
End Sub
```

```
Protected Sub RadioButtonLevel_SelectedIndexChanged(ByVal sender As Object, ByVal
e As System.EventArgs) Handles RadioButtonLevel.SelectedIndexChanged
```

```

    If RadioButtonLevel.SelectedIndex = 0 Then TextBoxStudentsLevel.Text = "+" +
"PreSchool"
    If RadioButtonLevel.SelectedIndex = 1 Then TextBoxStudentsLevel.Text = "+" +
"KS1"
    If RadioButtonLevel.SelectedIndex = 2 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 3 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 4 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 5 Then TextBoxStudentsLevel.Text = "+" +
"KS2"
    If RadioButtonLevel.SelectedIndex = 6 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 7 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 8 Then TextBoxStudentsLevel.Text = "+" +
"KS3"
    If RadioButtonLevel.SelectedIndex = 9 Then TextBoxStudentsLevel.Text = "+" +
"KS4"
    If RadioButtonLevel.SelectedIndex = 10 Then TextBoxStudentsLevel.Text = ""

End Sub

```

```

Protected Sub RadioButtonNationalCurriculum_SelectedIndexChanged(ByVal sender As
Object, ByVal e As System.EventArgs) Handles
RadioButtonNationalCurriculum.SelectedIndexChanged
    If RadioButtonNationalCurriculum.SelectedIndex = 0 Then TextBoxCurriculum.Text =
""
    If RadioButtonNationalCurriculum.SelectedIndex = 1 Then TextBoxCurriculum.Text =
"+" + "England"
    If RadioButtonNationalCurriculum.SelectedIndex = 2 Then TextBoxCurriculum.Text =
"+" + "Wales"
    If RadioButtonNationalCurriculum.SelectedIndex = 3 Then TextBoxCurriculum.Text =
"+" + "Northern Ireland"
    If RadioButtonNationalCurriculum.SelectedIndex = 4 Then TextBoxCurriculum.Text =
"+" + "Scottish"
    If RadioButtonNationalCurriculum.SelectedIndex = 5 Then TextBoxCurriculum.Text =
"+" + "Irsih"
End Sub

```

```

Protected Sub ButtonCloseAboutMe_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ButtonCloseAboutMe.Click

```

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...28..."

```

```

    PanelAboutPoSTech.Visible = False
End Sub

```

Protected Sub LinkButton20_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton20.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...29..."

 PanelAboutPoSTech.Visible = True

End Sub

Protected Sub LinkButton21_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton21.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...30..."

 PanelTranslateCode.Visible = True

End Sub

Protected Sub LinkButton22_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton22.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...31..."

 MsgBox("GRAY SEARCH:" & vbCrLf & "This occurs when there is NO exact match between the teachers' expression and search engines' language (Google)." & vbCrLf & "However, including this information may INCREASE the probability of finding your required online resources.", vbInformation, "Gray Search")

 LinkButton22.Attributes.Add("onclick", "JavaScript: return showAlert();")

End Sub

Protected Sub LinkButton2_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton2.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...6..."

 PanelProfile.Visible = True

End Sub

Protected Sub LinkButtonCC_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButtonCC.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...2..."

 PanelCrossCurriculaSearch.Visible = True

 PanelWebSearch.Visible = False

 PanelDifferentiationSearch.Visible = False

 PanelProjectBasedSearch.Visible = False

 TextBoxURLAdding.Text = ""

 TextBoxURL.Text = "web/results?q="

 LabelGraySearchC1.Visible = False

 LabelGraySearchC2.Visible = False

LabelGraySearchC3.Visible = False

PanelProfile.Visible = False

PanelTranslateCode.Visible = False

PanelAboutPoSTech.Visible = False

TextBoxCrossCurricula.Text = ""

DropDownCCSubject.Text = "Any Subject"

'DropDownListCrossCurriculaTogetherWith.Text = "Together with WorkSheet..."

DropDownCCAllWebSites.Text = "All WebSites"

DropDownCCTime.Text = "Any Time"

DropDownCCFormat.Text = "Any Format"

DropDownCCPageResults.Text = "All Results"

DropDownCCPrice.Text = "Paid"

'making all the other boxes empty

TextBoxSubject.Text = ""

TextBoxTogetherWith.Text = ""

TextBoxDifferentiationTypes.Text = ""

TextBoxResources.Text = ""

TextBoxFormat.Text = ""

TextBoxWebTime.Text = ""

TextBoxWebSites.Text = ""

TextBoxResults.Text = ""

TextBoxFree.Text = ""

TextBoxWebExtra.Text = ""

'news clearing box

TextBoxRegions.Text = ""

TextBoxTopics.Text = ""

TextBoxDate.Text = ""

'images clearing box

TextBoxSize.Text = ""

TextBoxSources.Text = ""

TextBoxColour.Text = ""

'Video clearing box

TextBoxDurationsVideo.Text = ""

TextBoxTypeVideo.Text = ""

'Audio/MP3 clearing box

TextBoxDurationAudio.Text = ""

TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="

End Sub

Protected Sub LinkButtonD_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButtonD.Click

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...3..."

TextBoxDifferentiation.Text = ""
DropDownDSubject.Text = "Any Subject"
DropDownDAllWebSites.Text = "All WebSites"
DropDownDFormat.Text = "Any Format"
DropDownDPageResults.Text = "All Results"
DropDownDPrice.Text = "Paid"
'DropDownListDTogather.Text = "Togather with WorkSheet..."
DropDownDTime.Text = "Any Time"
DropDownListDifferentiationType.Text = "Main Scale"

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

PanelDifferentiationSearch.Visible = True
PanelCrossCurriculaSearch.Visible = False
PanelWebSearch.Visible = False
PanelProjectBasedSearch.Visible = False
PanelAboutPoSTech.Visible = False
PanelProfile.Visible = False
PanelTranslateCode.Visible = False

LabelGraySearchD4.Visible = False
LabelGraySearchD1.Visible = False
LabelGraySearchD2.Visible = False
LabelGraySearchD3.Visible = False

'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""

```
TextBoxAudioType.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub
```

```
Protected Sub LinkButtonPB_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButtonPB.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...4..."
```

```
PanelProjectBasedSearch.Visible = True
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
PanelWebSearch.Visible = False
```

```
LabelGraySearchPB1.Visible = False
LabelGraySearchPB2.Visible = False
LabelGraySearchPB3.Visible = False
```

```
TextBoxProjectBased.Text = ""
DropDownPBSubject.Text = "Any Subject"
DropDownPBAllWebSites.Text = "All WebSites"
DropDownPBFormat.Text = "Any Format"
DropDownPBPageResults.Text = "All Results"
DropDownPBPrice.Text = "Paid"
'DropDownListDTogather.Text = "Togather with WorkSheet..."
DropDownPBTime.Text = "Any Time"
```

```
TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="
```

```
PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
```

```
'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
```

```
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub
```

Protected Sub LinkButtonWeb_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButtonWeb.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...1..."
```

```
PanelNews.Visible = False
PanelImages.Visible = False
PanelVideo.Visible = False
PanelAudio.Visible = False
```

```
TextBoxWeb.Text = ""
DropDownWebSubject.Text = "Any Subject"
DropDownWebResource.Text = "Any Resource"
DropDownWebFormat.Text = "Any Format"
DropDownWebTime.Text = "Any Time"
DropDownAllWebSites.Text = "All WebSites"
DropDownPageResults.Text = "All Results"
DropDownPrice.Text = "Paid"
```

```
LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False
```

```
TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="
```

```
' DropDownWebRegions.Visible = False
'DropDownWebNews.Visible = False
'DropDownWebDateNews.Visible = False
'DropDownImageSize.Visible = False
'DropDownImageSources.Visible = False
'DropDownImageColour.Visible = False
'DropDownWebDurationVideo.Visible = False
'DropDownWebTypeVideo.Visible = False
```

```
'DropDownWebAudio.Visible = False
'DropDownWebTypeAudio.Visible = False
```

```
PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
PanelWebSearch.Visible = True
PanelProjectBasedSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
```

End Sub

Protected Sub LinkButton3_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton3.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...1..."
```

```
PanelNews.Visible = False
PanelImages.Visible = False
PanelVideo.Visible = False
PanelAudio.Visible = False
```

```
TextBoxWeb.Text = ""
DropDownWebSubject.Text = "Any Subject"
DropDownWebResource.Text = "Any Resource"
DropDownWebFormat.Text = "Any Format"
DropDownWebTime.Text = "Any Time"
DropDownAllWebSites.Text = "All WebSites"
DropDownPageResults.Text = "All Results"
DropDownPrice.Text = "Paid"
```

```
TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="
```

```
LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False
```

```
PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
PanelWebSearch.Visible = True
PanelProjectBasedSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
LinkButtonWeb.Enabled = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
LinkButtonPB.Enabled = True
```

```
' DropDownWebRegions.Visible = False
' DropDownWebNews.Visible = False
' DropDownWebDateNews.Visible = False
' DropDownImageSize.Visible = False
' DropDownImageSources.Visible = False
' DropDownImageColour.Visible = False
' DropDownWebDurationVideo.Visible = False
' DropDownWebTypeVideo.Visible = False
'DropDownWebAudio.Visible = False
' DropDownWebTypeAudio.Visible = False
```

```
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
```

```
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub
```

Protected Sub LinkButton4_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton4.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...2..."

TextBoxCrossCurricula.Text = ""
DropDownCCSubject.Text = "Any Subject"
'DropDownListCrossCurriculaTogatherWith.Text = "Togather with WorkSheet..."
DropDownCCAllWebSites.Text = "All WebSites"
DropDownCCTime.Text = "Any Time"
DropDownCCFormat.Text = "Any Format"
DropDownCCPageResults.Text = "All Results"
DropDownCCPrice.Text = "Paid"

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

PanelCrossCurriculaSearch.Visible = True
PanelWebSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelProjectBasedSearch.Visible = False
PanelAboutPoSTech.Visible = False
PanelProfile.Visible = False
PanelTranslateCode.Visible = False

LabelGraySearchC1.Visible = False
LabelGraySearchC2.Visible = False
LabelGraySearchC3.Visible = False

LinkButtonWeb.Enabled = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
```

```
LinkButtonPB.Enabled = True
```

```
'making all the other boxes empty
```

```
TextBoxSubject.Text = ""
```

```
TextBoxTogatherWith.Text = ""
```

```
TextBoxDifferentiationTypes.Text = ""
```

```
TextBoxResources.Text = ""
```

```
TextBoxFormat.Text = ""
```

```
TextBoxWebTime.Text = ""
```

```
TextBoxWebSites.Text = ""
```

```
TextBoxResults.Text = ""
```

```
TextBoxFree.Text = ""
```

```
TextBoxWebExtra.Text = ""
```

```
'news clearing box
```

```
TextBoxRegions.Text = ""
```

```
TextBoxTopics.Text = ""
```

```
TextBoxDate.Text = ""
```

```
'images clearing box
```

```
TextBoxSize.Text = ""
```

```
TextBoxSources.Text = ""
```

```
TextBoxColour.Text = ""
```

```
'Video clearing box
```

```
TextBoxDurationsVideo.Text = ""
```

```
TextBoxTypeVideo.Text = ""
```

```
'Audio/MP3 clearing box
```

```
TextBoxDurationAudio.Text = ""
```

```
TextBoxAudioType.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
```

```
End Sub
```

```
Protected Sub LinkButton43_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButton43.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...4..."
```

```
PanelProjectBasedSearch.Visible = True
```

```
PanelDifferentiationSearch.Visible = False
```

```
PanelCrossCurriculaSearch.Visible = False
```

```
PanelWebSearch.Visible = False
```

```
TextBoxProjectBased.Text = ""
```

```
DropDownPBSubject.Text = "Any Subject"
```

```
DropDownPBAllWebSites.Text = "All WebSites"
```

```
DropDownPBFormat.Text = "Any Format"
```

```
DropDownPBPageResults.Text = "All Results"
```

```
DropDownPBPrice.Text = "Paid"
```

```
' DropDownListDTogather.Text = "Togather with WorkSheet..."
```

```
DropDownPBTime.Text = "Any Time"
```

```
TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="
```

```
LabelGraySearchPB1.Visible = False
LabelGraySearchPB2.Visible = False
LabelGraySearchPB3.Visible = False
```

```
PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
```

```
'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
```

End Sub

Protected Sub LinkButton14_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton14.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...3..."
```

```
TextBoxDifferentiation.Text = ""
DropDownDSubject.Text = "Any Subject"
DropDownDAllWebSites.Text = "All WebSites"
DropDownDFormat.Text = "Any Format"
DropDownDPageResults.Text = "All Results"
DropDownDPrice.Text = "Paid"
```

```

'DropDownListDTogather.Text = "Togather with WorkSheet..."
DropDownDTime.Text = "Any Time"
DropDownListDifferentiationType.Text = "Main Scale"

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

PanelDifferentiationSearch.Visible = True
PanelCrossCurriculaSearch.Visible = False
PanelWebSearch.Visible = False
PanelProjectBasedSearch.Visible = False
PanelAboutPoSTech.Visible = False
PanelProfile.Visible = False
PanelTranslateCode.Visible = False

LabelGraySearchD4.Visible = False
LabelGraySearchD1.Visible = False
LabelGraySearchD2.Visible = False
LabelGraySearchD3.Visible = False

'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub

```

Protected Sub LinkButton13_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton13.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...2..."
```

```
TextBoxCrossCurricula.Text = ""
```

```
DropDownCCSubject.Text = "Any Subject"
```

```
'DropDownListCrossCurriculaTogatherWith.Text = "Togather with WorkSheet..."
```

```
DropDownCCAllWebSites.Text = "All WebSites"
```

```
DropDownCCTime.Text = "Any Time"
```

```
DropDownCCFormat.Text = "Any Format"
```

```
DropDownCCPageResults.Text = "All Results"
```

```
DropDownCCPrice.Text = "Paid"
```

```
TextBoxURLAdding.Text = ""
```

```
TextBoxURL.Text = "web/results?q="
```

```
LabelGraySearchC1.Visible = False
```

```
LabelGraySearchC2.Visible = False
```

```
LabelGraySearchC3.Visible = False
```

```
PanelProfile.Visible = False
```

```
PanelTranslateCode.Visible = False
```

```
PanelAboutPoSTech.Visible = False
```

```
PanelCrossCurriculaSearch.Visible = True
```

```
PanelWebSearch.Visible = False
```

```
PanelDifferentiationSearch.Visible = False
```

```
PanelProjectBasedSearch.Visible = False
```

```
LinkButtonWeb.Enabled = True
```

```
LinkButtonCC.Enabled = True
```

```
LinkButtonD.Enabled = True
```

```
LinkButtonPB.Enabled = True
```

```
'making all the other boxes empty
```

```
TextBoxSubject.Text = ""
```

```
TextBoxTogatherWith.Text = ""
```

```
TextBoxDifferentiationTypes.Text = ""
```

```
TextBoxResources.Text = ""
```

```
TextBoxFormat.Text = ""
```

```
TextBoxWebTime.Text = ""
```

```
TextBoxWebSites.Text = ""
```

```
TextBoxResults.Text = ""
```

```
TextBoxFree.Text = ""
```

```
TextBoxWebExtra.Text = ""
```

```
'news clearing box
```

```
TextBoxRegions.Text = ""
```

```
TextBoxTopics.Text = ""
```

```
TextBoxDate.Text = ""
```

```
'images clearing box
```

```
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub
```

Protected Sub LinkButton7_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton7.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...1..."
```

```
PanelNews.Visible = False
PanelImages.Visible = False
PanelVideo.Visible = False
PanelAudio.Visible = False
```

```
TextBoxWeb.Text = ""
DropDownWebSubject.Text = "Any Subject"
DropDownWebResource.Text = "Any Resource"
DropDownWebFormat.Text = "Any Format"
DropDownWebTime.Text = "Any Time"
DropDownAllWebSites.Text = "All WebSites"
DropDownPageResults.Text = "All Results"
DropDownPrice.Text = "Paid"
```

```
TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="
```

```
LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False
```

```
PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
PanelWebSearch.Visible = True
PanelProjectBasedSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
```

```
LinkButtonWeb.Enabled = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
```

```
LinkButtonPB.Enabled = True
```

```
' DropDownWebRegions.Visible = False  
' DropDownWebNews.Visible = False  
' DropDownWebDateNews.Visible = False  
' DropDownImageSize.Visible = False  
' DropDownImageSources.Visible = False  
' DropDownImageColour.Visible = False  
' DropDownWebDurationVideo.Visible = False  
' DropDownWebTypeVideo.Visible = False  
' DropDownWebAudio.Visible = False  
' DropDownWebTypeAudio.Visible = False
```

```
'news clearing box
```

```
TextBoxRegions.Text = ""
```

```
TextBoxTopics.Text = ""
```

```
TextBoxDate.Text = ""
```

```
'images clearing box
```

```
TextBoxSize.Text = ""
```

```
TextBoxSources.Text = ""
```

```
TextBoxColour.Text = ""
```

```
'Video clearing box
```

```
TextBoxDurationsVideo.Text = ""
```

```
TextBoxTypeVideo.Text = ""
```

```
'Audio/MP3 clearing box
```

```
TextBoxDurationAudio.Text = ""
```

```
TextBoxAudioType.Text = ""
```

```
'making all the other boxes empty
```

```
TextBoxSubject.Text = ""
```

```
TextBoxTogatherWith.Text = ""
```

```
TextBoxDifferentiationTypes.Text = ""
```

```
TextBoxResources.Text = ""
```

```
TextBoxFormat.Text = ""
```

```
TextBoxWebTime.Text = ""
```

```
TextBoxWebSites.Text = ""
```

```
TextBoxResults.Text = ""
```

```
TextBoxFree.Text = ""
```

```
TextBoxWebExtra.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
```

```
End Sub
```

```
Protected Sub LinkButton8_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButton8.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...2..."
```

```
TextBoxCrossCurricula.Text = ""
```

```
DropDownCCSubject.Text = "Any Subject"
```

```
'DropDownListCrossCurriculaTogatherWith.Text = "Together with WorkSheet..."
```

DropDownCCAllWebSites.Text = "All WebSites"
DropDownCCTime.Text = "Any Time"
DropDownCCFormat.Text = "Any Format"
DropDownCCPageResults.Text = "All Results"
DropDownCCPrice.Text = "Paid"

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

LabelGraySearchC1.Visible = False
LabelGraySearchC2.Visible = False
LabelGraySearchC3.Visible = False

PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
PanelCrossCurriculaSearch.Visible = True
PanelWebSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelProjectBasedSearch.Visible = False

LinkButtonWeb.Enabled = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
LinkButtonPB.Enabled = True

'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""

'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box

```
TextBoxDurationAudio.Text = ""  
TextBoxAudioType.Text = ""
```

```
TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
```

```
End Sub
```

Protected Sub LinkButton9_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton9.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...3..."
```

```
TextBoxDifferentiation.Text = ""  
DropDownDSubject.Text = "Any Subject"  
DropDownDAllWebSites.Text = "All WebSites"  
DropDownDFormat.Text = "Any Format"  
DropDownDPageResults.Text = "All Results"  
DropDownDPrice.Text = "Paid"  
'DropDownListDTogather.Text = "Togather with WorkSheet..."  
DropDownDTime.Text = "Any Time"  
DropDownListDifferentiationType.Text = "Main Scale"
```

```
TextBoxURLAdding.Text = ""  
TextBoxURL.Text = "web/results?q="
```

```
PanelDifferentiationSearch.Visible = True  
PanelCrossCurriculaSearch.Visible = False  
PanelWebSearch.Visible = False  
PanelProjectBasedSearch.Visible = False  
PanelAboutPoSTech.Visible = False  
PanelProfile.Visible = False  
PanelTranslateCode.Visible = False
```

```
LabelGraySearchD4.Visible = False  
LabelGraySearchD1.Visible = False  
LabelGraySearchD2.Visible = False  
LabelGraySearchD3.Visible = False
```

```
'making all the other boxes empty  
TextBoxSubject.Text = ""  
TextBoxTogatherWith.Text = ""  
TextBoxDifferentiationTypes.Text = ""  
TextBoxResources.Text = ""  
TextBoxFormat.Text = ""  
TextBoxWebTime.Text = ""  
TextBoxWebSites.Text = ""  
TextBoxResults.Text = ""  
TextBoxFree.Text = ""  
TextBoxWebExtra.Text = ""  
'news clearing box  
TextBoxRegions.Text = ""
```

```

TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub

```

Protected Sub LinkButton10_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton10.Click

```

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...4..."

```

```

PanelProjectBasedSearch.Visible = True
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
PanelWebSearch.Visible = False

```

```

LabelGraySearchPB1.Visible = False
LabelGraySearchPB2.Visible = False
LabelGraySearchPB3.Visible = False

```

```

TextBoxProjectBased.Text = ""
DropDownPBSubject.Text = "Any Subject"
DropDownPBAllWebSites.Text = "All WebSites"
DropDownPBFormat.Text = "Any Format"
DropDownPBPageResults.Text = "All Results"
DropDownPBPrice.Text = "Paid"
'DropDownListDTogather.Text = "Togather with WorkSheet..."
DropDownPBTime.Text = "Any Time"

```

```

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

```

```

PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False

```

```

'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""

```

```

TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub

```

Protected Sub LinkButton12_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton12.Click

```

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...1..."

PanelNews.Visible = False
PanelImages.Visible = False
PanelVideo.Visible = False
PanelAudio.Visible = False

TextBoxWeb.Text = ""
DropDownWebSubject.Text = "Any Subject"
DropDownWebResource.Text = "Any Resource"
DropDownWebFormat.Text = "Any Format"
DropDownWebTime.Text = "Any Time"
DropDownAllWebSites.Text = "All WebSites"
DropDownPageResults.Text = "All Results"
DropDownPrice.Text = "Paid"

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

LabelGraySearch1.Visible = False
LabelGraySearch2.Visible = False
LabelGraySearch3.Visible = False

```

PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False
PanelWebSearch.Visible = True
PanelProjectBasedSearch.Visible = False
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False

LinkButtonWeb.Enabled = True
LinkButtonCC.Enabled = True
LinkButtonD.Enabled = True
LinkButtonPB.Enabled = True

' DropDownWebRegions.Visible = False
' DropDownWebNews.Visible = False
' DropDownWebDateNews.Visible = False
' DropDownImageSize.Visible = False
' DropDownImageSources.Visible = False
' DropDownImageColour.Visible = False
' DropDownWebDurationVideo.Visible = False
' DropDownWebTypeVideo.Visible = False
' DropDownWebAudio.Visible = False
' DropDownWebTypeAudio.Visible = False

'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""
'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""
TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""

```
    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub
```

```
Protected Sub LinkButton5_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton5.Click
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...3..."
```

```
    TextBoxDifferentiation.Text = ""
    DropDownDSubject.Text = "Any Subject"
    DropDownDAllWebSites.Text = "All WebSites"
    DropDownDFormat.Text = "Any Format"
    DropDownDPageResults.Text = "All Results"
    DropDownDPrice.Text = "Paid"
    DropDownListDTogather.Text = "Togather with WorkSheet..."
    DropDownDTime.Text = "Any Time"
    DropDownListDifferentiationType.Text = "Main Scale"
```

```
    TextBoxURLAdding.Text = ""
    TextBoxURL.Text = "web/results?q="
```

```
    PanelDifferentiationSearch.Visible = True
    PanelCrossCurriculaSearch.Visible = False
    PanelWebSearch.Visible = False
    PanelProjectBasedSearch.Visible = False
    PanelAboutPoSTech.Visible = False
    PanelProfile.Visible = False
    PanelTranslateCode.Visible = False
```

```
    LabelGraySearchD4.Visible = False
    LabelGraySearchD1.Visible = False
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
```

```
'making all the other boxes empty
    TextBoxSubject.Text = ""
    TextBoxTogatherWith.Text = ""
    TextBoxDifferentiationTypes.Text = ""
    TextBoxResources.Text = ""
    TextBoxFormat.Text = ""
    TextBoxWebTime.Text = ""
    TextBoxWebSites.Text = ""
    TextBoxResults.Text = ""
    TextBoxFree.Text = ""
    TextBoxWebExtra.Text = ""
'news clearing box
    TextBoxRegions.Text = ""
    TextBoxTopics.Text = ""
    TextBoxDate.Text = ""
```

```

'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub

```

Protected Sub LinkButton6_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton6.Click

```

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...4..."

```

```

PanelProjectBasedSearch.Visible = True
PanelDifferentiationSearch.Visible = False
PanelCrossCurriculaSearch.Visible = False
PanelWebSearch.Visible = False

```

```

LabelGraySearchPB1.Visible = False
LabelGraySearchPB2.Visible = False
LabelGraySearchPB3.Visible = False

```

```

PanelProfile.Visible = False
PanelTranslateCode.Visible = False
PanelAboutPoSTech.Visible = False

```

```

TextBoxProjectBased.Text = ""
DropDownPBSubject.Text = "Any Subject"
DropDownPBAllWebSites.Text = "All WebSites"
DropDownPBFormat.Text = "Any Format"
DropDownPBPageResults.Text = "All Results"
DropDownPBPrice.Text = "Paid"
'DropDownListDTogather.Text = "Togather with WorkSheet..."
DropDownPBTime.Text = "Any Time"

```

```

TextBoxURLAdding.Text = ""
TextBoxURL.Text = "web/results?q="

```

```

'making all the other boxes empty
TextBoxSubject.Text = ""
TextBoxTogatherWith.Text = ""
TextBoxDifferentiationTypes.Text = ""
TextBoxResources.Text = ""
TextBoxFormat.Text = ""

```

```

TextBoxWebTime.Text = ""
TextBoxWebSites.Text = ""
TextBoxResults.Text = ""
TextBoxFree.Text = ""
TextBoxWebExtra.Text = ""
'news clearing box
TextBoxRegions.Text = ""
TextBoxTopics.Text = ""
TextBoxDate.Text = ""
'images clearing box
TextBoxSize.Text = ""
TextBoxSources.Text = ""
TextBoxColour.Text = ""
'Video clearing box
TextBoxDurationsVideo.Text = ""
TextBoxTypeVideo.Text = ""
'Audio/MP3 clearing box
TextBoxDurationAudio.Text = ""
TextBoxAudioType.Text = ""

```

```

    TextBoxAltaVistaOnlyCodes.Text = "web/results?q="
End Sub

```

```

Protected Sub LinkButton1_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton1.Click

```

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...6..."

```

```

    PanelProfile.Visible = True
End Sub

```

```

Protected Sub LinkButton11_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles LinkButton11.Click

```

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...6..."

```

```

    PanelProfile.Visible = True
End Sub

```

```

Protected Sub DropDownCCSubject_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownCCSubject.SelectedIndexChanged

```

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...7..."

```

```

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxTogetherWith.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _

```

TextBoxResults.Text + _
TextBoxFormat.Text + _
TextBoxWebTime.Text + _
TextBoxWebSites.Text

If DropDownCCSubject.SelectedIndex = 0 Then
 TextBoxSubject.Text = ""
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 1 Then
 TextBoxSubject.Text = "+Art and Design"
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 2 Then
 TextBoxSubject.Text = "+Business and Economics Education"
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 3 Then
 TextBoxSubject.Text = "+Citizenship"
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 4 Then
 TextBoxSubject.Text = "+English"
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 5 Then
 TextBoxSubject.Text = "+English with Drama"
 LabelGraySearchC1.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC3.Visible = False
End If

If DropDownCCSubject.SelectedIndex = 6 Then
 TextBoxSubject.Text = "+Geography"

```
LabelGraySearchC1.Visible = True
LabelGraySearchC2.Visible = False
LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 7 Then
    TextBoxSubject.Text = "+History"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 8 Then
    TextBoxSubject.Text = "+ICT"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 9 Then
    TextBoxSubject.Text = "+Mathematics"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 10 Then
    TextBoxSubject.Text = "+Modern Foreign Languages"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 11 Then
    TextBoxSubject.Text = "+Music"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 12 Then
    TextBoxSubject.Text = "+Religious Education"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 13 Then
    TextBoxSubject.Text = "+Science"
    LabelGraySearchC1.Visible = True
```

```
LabelGraySearchC2.Visible = False
LabelGraySearchC3.Visible = False
End If
```

```
If DropDownCCSubject.SelectedIndex = 14 Then
    TextBoxSubject.Text = "+Social Science with Humanities"
    LabelGraySearchC1.Visible = True
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False
End If
```

```
End Sub
```

```
Protected Sub DropDownCCAllWebSites_SelectedIndexChanged(ByVal sender As
Object, ByVal e As System.EventArgs) Handles
DropDownCCAllWebSites.SelectedIndexChanged
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...21..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _
TextBoxTogetherWith.Text + _
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
TextBoxFree.Text + _
TextBoxLanguage.Text + _
TextBoxResults.Text + _
TextBoxFormat.Text + _
TextBoxWebTime.Text + _
TextBoxWebSites.Text
```

```
LabelGraySearchC1.Visible = False
LabelGraySearchC2.Visible = False
LabelGraySearchC3.Visible = False
```

```
If DropDownCCAllWebSites.SelectedIndex = 0 Then TextBoxWebSites.Text = ""
If DropDownCCAllWebSites.SelectedIndex = 1 Then TextBoxWebSites.Text =
"&lh=gov"
If DropDownCCAllWebSites.SelectedIndex = 2 Then TextBoxWebSites.Text =
"&lh=org"
If DropDownCCAllWebSites.SelectedIndex = 3 Then TextBoxWebSites.Text =
"&lh=edu"
End Sub
```

```
Protected Sub DropDownCCTime_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownCCTime.SelectedIndexChanged
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...10..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _
```

```
TextBoxTogatherWith.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchC1.Visible = False  
LabelGraySearchC2.Visible = False  
LabelGraySearchC3.Visible = False
```

```
If DropDownCCTime.SelectedIndex = 0 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=0"  
If DropDownCCTime.SelectedIndex = 1 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=7"  
If DropDownCCTime.SelectedIndex = 2 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=1"  
If DropDownCCTime.SelectedIndex = 3 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=2"  
If DropDownCCTime.SelectedIndex = 4 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=3"  
If DropDownCCTime.SelectedIndex = 5 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=4"  
If DropDownCCTime.SelectedIndex = 6 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=5"  
End Sub
```

Protected Sub DropDownCCFormat_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownCCFormat.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...9..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxTogatherWith.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchC1.Visible = False  
LabelGraySearchC2.Visible = False  
LabelGraySearchC3.Visible = False
```

```

    If DropDownCCFormat.SelectedIndex = 0 Then TextBoxFormat.Text = "&filetype="
    If DropDownCCFormat.SelectedIndex = 1 Then TextBoxFormat.Text =
"&filetype=pdf"
    If DropDownCCFormat.SelectedIndex = 2 Then TextBoxFormat.Text =
"&filetype=msword"
    If DropDownCCFormat.SelectedIndex = 3 Then TextBoxFormat.Text = "&filetype=xl"
    If DropDownCCFormat.SelectedIndex = 4 Then TextBoxFormat.Text =
"&filetype=ppt"
    If DropDownCCFormat.SelectedIndex = 5 Then TextBoxFormat.Text =
"&filetype=html"
    If DropDownCCFormat.SelectedIndex = 6 Then TextBoxFormat.Text =
"&filetype=text"
End Sub

```

Protected Sub DropDownCCPageResults_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownCCPageResults.SelectedIndexChanged

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...22..."

```

```

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxTogetherWith.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text

```

```

    LabelGraySearchC1.Visible = False
    LabelGraySearchC2.Visible = False
    LabelGraySearchC3.Visible = False

```

```

    If DropDownCCPageResults.SelectedIndex = 0 Then TextBoxResults.Text = "&nbq=5"
    If DropDownCCPageResults.SelectedIndex = 1 Then TextBoxResults.Text = "&nbq=5"
    If DropDownCCPageResults.SelectedIndex = 2 Then TextBoxResults.Text =
"&nbq=10"
    If DropDownCCPageResults.SelectedIndex = 3 Then TextBoxResults.Text =
"&nbq=20"
    If DropDownCCPageResults.SelectedIndex = 4 Then TextBoxResults.Text =
"&nbq=30"
    If DropDownCCPageResults.SelectedIndex = 5 Then TextBoxResults.Text =
"&nbq=40"
    If DropDownCCPageResults.SelectedIndex = 6 Then TextBoxResults.Text =
"&nbq=50"
End Sub

```

Protected Sub DropDownCCPrice_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownCCPrice.SelectedIndexChanged

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...23..."

 TextBoxWebExtra.Text = TextBoxSubject.Text + _
 TextBoxTogatherWith.Text + _
 TextBoxStudentsLevel.Text + _
 TextBoxCurriculum.Text + _
 TextBoxFree.Text + _
 TextBoxLanguage.Text + _
 TextBoxResults.Text + _
 TextBoxFormat.Text + _
 TextBoxWebTime.Text + _
 TextBoxWebSites.Text

 If DropDownCCPrice.SelectedIndex = 0 Then

 TextBoxFree.Text = ""
 LabelGraySearchC3.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC1.Visible = False

 End If

 If DropDownCCPrice.SelectedIndex = 1 Then

 TextBoxFree.Text = "+Free"
 LabelGraySearchC3.Visible = True
 LabelGraySearchC2.Visible = False
 LabelGraySearchC1.Visible = False

 End If

 If DropDownCCPrice.SelectedIndex = 2 Then

 TextBoxFree.Text = ""
 LabelGraySearchC3.Visible = False
 LabelGraySearchC2.Visible = False
 LabelGraySearchC1.Visible = False

 End If

End Sub

Protected Sub DropDownListCrossCurriculaTogatherWith_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownListCrossCurriculaTogatherWith.SelectedIndexChanged

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...TW..."

 TextBoxWebExtra.Text = TextBoxSubject.Text + _

```
TextBoxTogatherWith.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchC2.Visible = True  
LabelGraySearchC1.Visible = False  
LabelGraySearchC3.Visible = False
```

```
If DropDownListCrossCurriculaTogatherWith.SelectedIndex = 0 Then  
    TextBoxTogatherWith.Text = "+WorkSheet"  
    LabelGraySearchC2.Visible = True  
    LabelGraySearchC1.Visible = False  
    LabelGraySearchC3.Visible = False  
End If
```

```
If DropDownListCrossCurriculaTogatherWith.SelectedIndex = 1 Then  
    TextBoxTogatherWith.Text = "+HomeWork"  
    LabelGraySearchC2.Visible = True  
    LabelGraySearchC1.Visible = False  
    LabelGraySearchC3.Visible = False  
End If
```

```
If DropDownListCrossCurriculaTogatherWith.SelectedIndex = 2 Then  
    TextBoxTogatherWith.Text = "HomeWork and WorkSheet"  
    LabelGraySearchC2.Visible = True  
    LabelGraySearchC1.Visible = False  
    LabelGraySearchC3.Visible = False  
End If
```

```
If DropDownListCrossCurriculaTogatherWith.SelectedIndex = 3 Then  
    TextBoxTogatherWith.Text = ""  
    LabelGraySearchC2.Visible = True  
    LabelGraySearchC1.Visible = False  
    LabelGraySearchC3.Visible = False  
End If  
End Sub
```

```
Protected Sub ButtonSearchCCSearch_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles ButtonSearchCCSearch.Click
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...5..."
```

```
    'this is for adjusting the label
```



```
TextBoxKeyword.Text = TextBoxURL.Text + TextBoxCrossCurricula.Text +  
TextBoxWebExtra.Text
```

```
TextBoxURLAdding.Text = ""
```

```
If Panel2.Visible = True Then  
PanelButtonFeedback.Visible = False  
End If
```

```
'adding search options for the AltaVista site only  
TextBoxAltaVistaAddingOtherOptions.Text = TextBoxFormat.Text + _  
TextBoxWebTime.Text + TextBoxWebSites.Text + TextBoxResults.Text +  
TextBoxRegions.Text + TextBoxTopics.Text + TextBoxDate.Text + TextBoxSize.Text + _  
TextBoxSources.Text + TextBoxColour.Text + TextBoxDurationsVideo.Text +  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + TextBoxAudioType.Text + TextBoxLanguage.Text
```

```
End Sub
```

```
Protected Sub LinkButton18_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButton18.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...32..."
```

```
PanelAboutPoSTech.Visible = True  
End Sub
```

```
Protected Sub LinkButton23_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButton23.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...32..."
```

```
PanelAboutPoSTech.Visible = True  
End Sub
```

```
Protected Sub ButtonSearchDSearch_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles ButtonSearchDSearch.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...5..."
```

```
'this is for adjusting the label  
Panel1.Visible = True  
Panel3.Visible = True  
Panel4.Visible = False  
PanelButtonFeedback.Visible = True
```

```
'this is for showing the date, time and week
```



```
    TextBoxURLAdding.Text = TextBoxURLAdding.Text + ". Looking for " +  
DropDownListDifferentiationType.SelectedValue  
End If
```

```
    If Not TextBoxTogetherWith.Text = "" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + " " +  
DropDownListDTogather.SelectedValue  
    End If
```

```
    If Not TextBoxWebSites.Text = "" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + ", searching from " +  
DropDownDAllWebSites.SelectedValue  
    End If
```

```
    If Not TextBoxWebTime.Text = "&dt=tmperiod&d2=0" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + " within the last " +  
DropDownDTime.SelectedValue  
    End If
```

```
    If Not TextBoxFormat.Text = "&filetype=" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + " using " +  
DropDownDFormat.SelectedValue + " as your selected format "  
    End If
```

```
    If Not TextBoxResults.Text = "&nbq=5" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + ", to " +  
DropDownDPageResults.SelectedValue + " results per page "  
    End If
```

```
    If Not TextBoxFree.Text = "" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + " and to give " +  
DropDownDPrice.SelectedValue + " online resources " + TextBoxDot.Text  
    End If
```

'this is for the keywordsingle box

```
    If PanelDifferentiationSearch.Visible = True Then  
        TextBoxKeywordSingle.Text = TextBoxDifferentiation.Text  
    End If
```

'this is to say what the users' search results were restricted too, based on his/her selections...

```
    LabelQuery.Text = "" + TextBoxDifferentiation.Text + "" + " and your search was  
limited to; " + TextBoxURLAdding.Text
```

'this is to show the URL for their search results, which was sent to AltaVista search engine/database

```
    LabelURL.Text = "http://www.altavista.com/" + TextBoxURL.Text +  
TextBoxDifferentiation.Text + TextBoxWebExtra.Text
```

```

'this is for the internet connection recognition
TextBoxKeyword.Text = TextBoxURL.Text + TextBoxDifferentiation.Text +
TextBoxWebExtra.Text

TextBoxURLAdding.Text = ""

' If Panel2.Visible = True Then
'PanelButtonFeedback.Visible = False
'End If

'adding search options for the AltaVista site only
TextBoxAltaVistaAddingOtherOptions.Text = TextBoxFormat.Text + _
TextBoxWebTime.Text + TextBoxWebSites.Text + TextBoxResults.Text +
TextBoxRegions.Text + TextBoxTopics.Text + TextBoxDate.Text + TextBoxSize.Text + _
TextBoxSources.Text + TextBoxColour.Text + TextBoxDurationsVideo.Text +
TextBoxTypeVideo.Text + _
TextBoxDurationAudio.Text + TextBoxAudioType.Text + TextBoxLanguage.Text

End Sub

```

Protected Sub ButtonSearchPBSearch_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles ButtonSearchPBSearch.Click

```

TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...5..."

'this is for adjusting the label
Panel1.Visible = True
Panel3.Visible = True
Panel4.Visible = False
PanelButtonFeedback.Visible = True
'this is for showing the date, time and week
Dim dt As DateTime
dt = DateTime.Now
LabelDayTime.Text = dt.DayOfWeek.ToString + " " + DateTime.Now

LabelGraySearchPB1.Visible = False
LabelGraySearchPB2.Visible = False
LabelGraySearchPB3.Visible = False

```

```

' this is to add all options to the extra text box
TextBoxWebExtra.Text = TextBoxSubject.Text + _
TextBoxTogetherWith.Text + _
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
TextBoxFree.Text + _
TextBoxLanguage.Text + _
TextBoxResults.Text + _

```



```
    TextBoxURLAdding.Text = TextBoxURLAdding.Text + ", to " +  
DropDownPBPageResults.SelectedValue + " results per page "  
End If
```

```
    If Not TextBoxFree.Text = "" Then  
        TextBoxURLAdding.Text = TextBoxURLAdding.Text + " and to give " +  
DropDownPBPrice.SelectedValue + " online resources " + TextBoxDot.Text  
    End If
```

'this is for the non-personalised search

```
    If PanelProjectBasedSearch.Visible = True Then  
        TextBoxKeywordSingle.Text = TextBoxProjectBased.Text  
    End If
```

'this is to say what the users' search results were restricted too, based on his/her selections...

```
    LabelQuery.Text = "" + TextBoxProjectBased.Text + "" + " and your search was  
limited to; " + TextBoxURLAdding.Text
```

'this is to show the URL for their search results, which was sent to AltaVista search engine/database

```
    LabelURL.Text = "http://www.altavista.com/" + TextBoxURL.Text +  
TextBoxProjectBased.Text + TextBoxWebExtra.Text
```

'this is for the internet connection recognition

```
    TextBoxKeyword.Text = TextBoxURL.Text + TextBoxProjectBased.Text +  
TextBoxWebExtra.Text
```

```
    TextBoxURLAdding.Text = ""
```

```
    If Panel2.Visible = True Then  
        PanelButtonFeedback.Visible = False  
    End If
```

'adding search options for the AltaVista site only

```
    TextBoxAltaVistaAddingOtherOptions.Text = TextBoxFormat.Text + _  
TextBoxWebTime.Text + TextBoxWebSites.Text + TextBoxResults.Text +  
TextBoxRegions.Text + TextBoxTopics.Text + TextBoxDate.Text + TextBoxSize.Text + _  
TextBoxSources.Text + TextBoxColour.Text + TextBoxDurationsVideo.Text +  
TextBoxTypeVideo.Text + _  
TextBoxDurationAudio.Text + TextBoxAudioType.Text + TextBoxLanguage.Text
```

End Sub

Protected Sub DropDownListDTogather_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownListDTogather.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...TW..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _
```

```
TextBoxTogatherWith.Text + _  
TextBoxDifferentiationTypes.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
If DropDownListDTogather.SelectedIndex = 0 Then  
    TextBoxTogatherWith.Text = "+WorkSheet"  
    LabelGraySearchD2.Visible = True  
    LabelGraySearchD1.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownListDTogather.SelectedIndex = 1 Then  
    TextBoxTogatherWith.Text = "+HomeWork"  
    LabelGraySearchD2.Visible = True  
    LabelGraySearchD1.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownListDTogather.SelectedIndex = 2 Then  
    TextBoxTogatherWith.Text = "+HomeWork and WorkSheet"  
    LabelGraySearchD2.Visible = True  
    LabelGraySearchD1.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownListDTogather.SelectedIndex = 3 Then  
    TextBoxTogatherWith.Text = ""  
    LabelGraySearchD2.Visible = True  
    LabelGraySearchD1.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If  
End Sub
```

```
Protected Sub TextBoxCrossCurricula_TextChanged(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles TextBoxCrossCurricula.TextChanged
```

```
End Sub
```

Protected Sub DropDownDSubject_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownDSubject.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...7..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxTogetherWith.Text + _  
    TextBoxDifferentiationTypes.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text
```

```
    If DropDownDSubject.SelectedIndex = 0 Then  
        TextBoxSubject.Text = ""  
        LabelGraySearchD1.Visible = True  
        LabelGraySearchD2.Visible = False  
        LabelGraySearchD3.Visible = False  
        LabelGraySearchD4.Visible = False  
    End If
```

```
    If DropDownDSubject.SelectedIndex = 1 Then  
        TextBoxSubject.Text = "+Art and Design"  
        LabelGraySearchD1.Visible = True  
        LabelGraySearchD2.Visible = False  
        LabelGraySearchD3.Visible = False  
        LabelGraySearchD4.Visible = False  
    End If
```

```
    If DropDownDSubject.SelectedIndex = 2 Then  
        TextBoxSubject.Text = "+Business and Economics Education"  
        LabelGraySearchD1.Visible = True  
        LabelGraySearchD2.Visible = False  
        LabelGraySearchD3.Visible = False  
        LabelGraySearchD4.Visible = False  
    End If
```

```
    If DropDownDSubject.SelectedIndex = 3 Then  
        TextBoxSubject.Text = "+Citizenship"  
        LabelGraySearchD1.Visible = True  
        LabelGraySearchD2.Visible = False  
        LabelGraySearchD3.Visible = False  
        LabelGraySearchD4.Visible = False  
    End If
```

```
If DropDownDSubject.SelectedIndex = 4 Then
    TextBoxSubject.Text = "+English"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 5 Then
    TextBoxSubject.Text = "+English with Drama"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 6 Then
    TextBoxSubject.Text = "+Geography"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 7 Then
    TextBoxSubject.Text = "+History"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 8 Then
    TextBoxSubject.Text = "+ICT"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 9 Then
    TextBoxSubject.Text = "+Mathematics"
    LabelGraySearchD1.Visible = True
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownDSubject.SelectedIndex = 10 Then
```

```
    TextBoxSubject.Text = "+Modern Foreign Languages"  
    LabelGraySearchD1.Visible = True  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownDSubject.SelectedIndex = 11 Then  
    TextBoxSubject.Text = "+Music"  
    LabelGraySearchD1.Visible = True  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownDSubject.SelectedIndex = 12 Then  
    TextBoxSubject.Text = "+Religious Education"  
    LabelGraySearchD1.Visible = True  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownDSubject.SelectedIndex = 13 Then  
    TextBoxSubject.Text = "+Science"  
    LabelGraySearchD1.Visible = True  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If
```

```
If DropDownDSubject.SelectedIndex = 14 Then  
    TextBoxSubject.Text = "+Social Science with Humanities"  
    LabelGraySearchD1.Visible = True  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = False  
    LabelGraySearchD4.Visible = False  
End If  
End Sub
```

Protected Sub DropDownDAllWebSites_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownDAllWebSites.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...21..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxTogetherWith.Text + _  
    TextBoxDifferentiationTypes.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _
```

```
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchD1.Visible = False  
LabelGraySearchD2.Visible = False  
LabelGraySearchD3.Visible = False  
LabelGraySearchD4.Visible = False
```

```
If DropDownDAllWebSites.SelectedIndex = 0 Then TextBoxWebSites.Text = ""  
If DropDownDAllWebSites.SelectedIndex = 1 Then TextBoxWebSites.Text =  
"&lh=gov"  
If DropDownDAllWebSites.SelectedIndex = 2 Then TextBoxWebSites.Text =  
"&lh=org"  
If DropDownDAllWebSites.SelectedIndex = 3 Then TextBoxWebSites.Text =  
"&lh=edu"  
End Sub
```

Protected Sub DropDownDTime_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownDTime.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...10..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxTogatherWith.Text + _  
TextBoxDifferentiationTypes.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchD1.Visible = False  
LabelGraySearchD2.Visible = False  
LabelGraySearchD3.Visible = False  
LabelGraySearchD4.Visible = False
```

```
If DropDownDTime.SelectedIndex = 0 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=0"  
If DropDownDTime.SelectedIndex = 1 Then TextBoxWebTime.Text =  
"&dt=tmperiod&d2=7"
```

```

    If DropDownDTime.SelectedIndex = 2 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=1"
    If DropDownDTime.SelectedIndex = 3 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=2"
    If DropDownDTime.SelectedIndex = 4 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=3"
    If DropDownDTime.SelectedIndex = 5 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=4"
    If DropDownDTime.SelectedIndex = 6 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=5"
End Sub

```

Protected Sub DropDownDPrice_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownDPrice.SelectedIndexChanged

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...23..."

```

```

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxTogetherWith.Text + _
    TextBoxDifferentiationTypes.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text

```

```

If DropDownDPrice.SelectedIndex = 0 Then
    TextBoxFree.Text = ""
    LabelGraySearchD4.Visible = True
    LabelGraySearchD1.Visible = False
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
End If

```

```

If DropDownDPrice.SelectedIndex = 1 Then
    TextBoxFree.Text = "+Free"
    LabelGraySearchD4.Visible = True
    LabelGraySearchD1.Visible = False
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = False
End If

```

```

If DropDownDPrice.SelectedIndex = 2 Then
    TextBoxFree.Text = ""

```

```
LabelGraySearchD4.Visible = False
LabelGraySearchD1.Visible = False
LabelGraySearchD2.Visible = False
LabelGraySearchD3.Visible = False
End If
End Sub
```

Protected Sub DropDownDFormat_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownDFormat.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...9..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _
TextBoxTogetherWith.Text + _
TextBoxDifferentiationTypes.Text + _
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
TextBoxFree.Text + _
TextBoxLanguage.Text + _
TextBoxResults.Text + _
TextBoxFormat.Text + _
TextBoxWebTime.Text + _
TextBoxWebSites.Text
```

```
LabelGraySearchD1.Visible = False
LabelGraySearchD2.Visible = False
LabelGraySearchD3.Visible = False
LabelGraySearchD4.Visible = False
```

```
If DropDownDFormat.SelectedIndex = 0 Then TextBoxFormat.Text = "&filetype="
If DropDownDFormat.SelectedIndex = 1 Then TextBoxFormat.Text = "&filetype=pdf"
If DropDownDFormat.SelectedIndex = 2 Then TextBoxFormat.Text =
"&filetype=msword"
If DropDownDFormat.SelectedIndex = 3 Then TextBoxFormat.Text = "&filetype=xl"
If DropDownDFormat.SelectedIndex = 4 Then TextBoxFormat.Text = "&filetype=ppt"
If DropDownDFormat.SelectedIndex = 5 Then TextBoxFormat.Text =
"&filetype=html"
If DropDownDFormat.SelectedIndex = 6 Then TextBoxFormat.Text = "&filetype=text"
End Sub
```

Protected Sub DropDownDPageResults_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownDPageResults.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...22..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _
TextBoxTogetherWith.Text + _
TextBoxDifferentiationTypes.Text + _
TextBoxStudentsLevel.Text + _
TextBoxCurriculum.Text + _
```

```
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchD1.Visible = False  
LabelGraySearchD2.Visible = False  
LabelGraySearchD3.Visible = False  
LabelGraySearchD4.Visible = False
```

```
If DropDownDPageResults.SelectedIndex = 0 Then TextBoxResults.Text = "&nbq=5"  
If DropDownDPageResults.SelectedIndex = 1 Then TextBoxResults.Text = "&nbq=5"  
If DropDownDPageResults.SelectedIndex = 2 Then TextBoxResults.Text = "&nbq=10"  
If DropDownDPageResults.SelectedIndex = 3 Then TextBoxResults.Text = "&nbq=20"  
If DropDownDPageResults.SelectedIndex = 4 Then TextBoxResults.Text = "&nbq=30"  
If DropDownDPageResults.SelectedIndex = 5 Then TextBoxResults.Text = "&nbq=40"  
If DropDownDPageResults.SelectedIndex = 6 Then TextBoxResults.Text = "&nbq=50"  
End Sub
```

```
Protected Sub DropDownListDifferentiationType_SelectedIndexChanged(ByVal sender  
As Object, ByVal e As System.EventArgs) Handles  
DropDownListDifferentiationType.SelectedIndexChanged
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...MS..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxTogetherWith.Text + _  
TextBoxDifferentiationTypes.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
If DropDownListDifferentiationType.SelectedIndex = 1 Then  
    TextBoxDifferentiationTypes.Text = "+Gifted"  
    LabelGraySearchD1.Visible = False  
    LabelGraySearchD2.Visible = False  
    LabelGraySearchD3.Visible = True  
    LabelGraySearchD4.Visible = False  
End If  
If DropDownListDifferentiationType.SelectedIndex = 2 Then  
    TextBoxDifferentiationTypes.Text = "+Talented"  
    LabelGraySearchD1.Visible = False
```

```
LabelGraySearchD2.Visible = False
LabelGraySearchD3.Visible = True
LabelGraySearchD4.Visible = False
End If
```

```
If DropDownListDifferentiationType.SelectedIndex = 0 Then
    TextBoxDifferentiationTypes.Text = "+Main Scale"
    LabelGraySearchD1.Visible = False
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = True
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownListDifferentiationType.SelectedIndex = 3 Then
    TextBoxDifferentiationTypes.Text = "+SEN"
    LabelGraySearchD1.Visible = False
    LabelGraySearchD2.Visible = False
    LabelGraySearchD3.Visible = True
    LabelGraySearchD4.Visible = False
End If
```

```
If DropDownListDifferentiationType.SelectedIndex = 4 Then
    TextBoxDifferentiationTypes.Text = "+ESL"
```

```
End Sub
```

```
Protected Sub DropDownListPBSubject_SelectedIndexChanged(ByVal sender As Object,
ByVal e As System.EventArgs) Handles DropDownListPBSubject.SelectedIndexChanged
```

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...7..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxTogetherWith.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text
```

```
If DropDownListPBSubject.SelectedIndex = 0 Then
    TextBoxSubject.Text = ""
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If
```

```

If DropDownPBSubject.SelectedIndex = 1 Then
    TextBoxSubject.Text = "+Art and Design"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 2 Then
    TextBoxSubject.Text = "+Business and Economics Education"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 3 Then
    TextBoxSubject.Text = "+Citizenship"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 4 Then
    TextBoxSubject.Text = "+English"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 5 Then
    TextBoxSubject.Text = "+English with Drama"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 6 Then
    TextBoxSubject.Text = "+Geography"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 7 Then
    TextBoxSubject.Text = "+History"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

```

```

If DropDownPBSubject.SelectedIndex = 8 Then
    TextBoxSubject.Text = "+ICT"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 9 Then
    TextBoxSubject.Text = "+Mathematics"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 10 Then
    TextBoxSubject.Text = "+Modern Foreign Languages"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 11 Then
    TextBoxSubject.Text = "+Music"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 12 Then
    TextBoxSubject.Text = "+Religious Education"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 13 Then
    TextBoxSubject.Text = "+Science"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If

If DropDownPBSubject.SelectedIndex = 14 Then
    TextBoxSubject.Text = "+Social Science with Humanities"
    LabelGraySearchPB1.Visible = True
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False
End If
End Sub

```

Protected Sub DropDownPBAllWebSites_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownPBAllWebSites.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...21..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxTogetherWith.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text
```

```
    LabelGraySearchPB1.Visible = False  
    LabelGraySearchPB2.Visible = False  
    LabelGraySearchPB3.Visible = False
```

```
    If DropDownPBAllWebSites.SelectedIndex = 0 Then TextBoxWebSites.Text = ""  
    If DropDownPBAllWebSites.SelectedIndex = 1 Then TextBoxWebSites.Text =  
"&lh=gov"  
    If DropDownPBAllWebSites.SelectedIndex = 2 Then TextBoxWebSites.Text =  
"&lh=org"  
    If DropDownPBAllWebSites.SelectedIndex = 3 Then TextBoxWebSites.Text =  
"&lh=edu"  
End Sub
```

Protected Sub DropDownPBFormat_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownPBFormat.SelectedIndexChanged

```
    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...9..."
```

```
    TextBoxWebExtra.Text = TextBoxSubject.Text + _  
    TextBoxTogetherWith.Text + _  
    TextBoxStudentsLevel.Text + _  
    TextBoxCurriculum.Text + _  
    TextBoxFree.Text + _  
    TextBoxLanguage.Text + _  
    TextBoxResults.Text + _  
    TextBoxFormat.Text + _  
    TextBoxWebTime.Text + _  
    TextBoxWebSites.Text
```

```
    LabelGraySearchPB1.Visible = False  
    LabelGraySearchPB2.Visible = False  
    LabelGraySearchPB3.Visible = False
```

```

    If DropDownPBFormat.SelectedIndex = 0 Then TextBoxFormat.Text = "&filetype="
    If DropDownPBFormat.SelectedIndex = 1 Then TextBoxFormat.Text =
"&filetype=pdf"
    If DropDownPBFormat.SelectedIndex = 2 Then TextBoxFormat.Text =
"&filetype=msword"
    If DropDownPBFormat.SelectedIndex = 3 Then TextBoxFormat.Text = "&filetype=xl"
    If DropDownPBFormat.SelectedIndex = 4 Then TextBoxFormat.Text = "&filetype=ppt"
    If DropDownPBFormat.SelectedIndex = 5 Then TextBoxFormat.Text =
"&filetype=html"
    If DropDownPBFormat.SelectedIndex = 6 Then TextBoxFormat.Text =
"&filetype=text"
End Sub

```

Protected Sub DropDownPBTime_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownPBTime.SelectedIndexChanged

```

    TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...10..."

```

```

    TextBoxWebExtra.Text = TextBoxSubject.Text + _
    TextBoxTogetherWith.Text + _
    TextBoxStudentsLevel.Text + _
    TextBoxCurriculum.Text + _
    TextBoxFree.Text + _
    TextBoxLanguage.Text + _
    TextBoxResults.Text + _
    TextBoxFormat.Text + _
    TextBoxWebTime.Text + _
    TextBoxWebSites.Text

```

```

    LabelGraySearchPB1.Visible = False
    LabelGraySearchPB2.Visible = False
    LabelGraySearchPB3.Visible = False

```

```

    If DropDownPBTime.SelectedIndex = 0 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=0"
    If DropDownPBTime.SelectedIndex = 1 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=7"
    If DropDownPBTime.SelectedIndex = 2 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=1"
    If DropDownPBTime.SelectedIndex = 3 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=2"
    If DropDownPBTime.SelectedIndex = 4 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=3"
    If DropDownPBTime.SelectedIndex = 5 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=4"
    If DropDownPBTime.SelectedIndex = 6 Then TextBoxWebTime.Text =
"&dt=tmperiod&d2=5"
End Sub

```

Protected Sub DropDownListPBTogetherWith_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownListPBTogetherWith.SelectedIndexChanged

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...TW..."

 TextBoxWebExtra.Text = TextBoxSubject.Text + _
 TextBoxTogetherWith.Text + _
 TextBoxStudentsLevel.Text + _
 TextBoxCurriculum.Text + _
 TextBoxFree.Text + _
 TextBoxLanguage.Text + _
 TextBoxResults.Text + _
 TextBoxFormat.Text + _
 TextBoxWebTime.Text + _
 TextBoxWebSites.Text

 If DropDownListPBTogetherWith.SelectedIndex = 0 Then
 TextBoxTogetherWith.Text = "+WorkSheet"
 LabelGraySearchPB2.Visible = True
 LabelGraySearchPB1.Visible = False
 LabelGraySearchPB3.Visible = False
 End If

 If DropDownListPBTogetherWith.SelectedIndex = 1 Then
 TextBoxTogetherWith.Text = "+HomeWork"
 LabelGraySearchPB2.Visible = True
 LabelGraySearchPB1.Visible = False
 LabelGraySearchPB3.Visible = False
 End If

 If DropDownListPBTogetherWith.SelectedIndex = 2 Then
 TextBoxTogetherWith.Text = "+HomeWork and WorkSheet"
 LabelGraySearchPB2.Visible = True
 LabelGraySearchPB1.Visible = False
 LabelGraySearchPB3.Visible = False
 End If

 If DropDownListPBTogetherWith.SelectedIndex = 3 Then
 TextBoxTogetherWith.Text = ""
 LabelGraySearchPB2.Visible = True
 LabelGraySearchPB1.Visible = False
 LabelGraySearchPB3.Visible = False
 End If

End Sub

Protected Sub DropDownListPBPrice_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownListPBPrice.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...23..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxTogatherWith.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _  
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
If DropDownPBPrice.SelectedIndex = 0 Then  
    TextBoxFree.Text = ""  
    LabelGraySearchPB3.Visible = True  
    LabelGraySearchPB1.Visible = False  
    LabelGraySearchPB2.Visible = False  
End If
```

```
If DropDownPBPrice.SelectedIndex = 1 Then  
    TextBoxFree.Text = "+Free"  
    LabelGraySearchPB3.Visible = True  
    LabelGraySearchPB1.Visible = False  
    LabelGraySearchPB2.Visible = False  
End If
```

```
If DropDownPBPrice.SelectedIndex = 2 Then  
    TextBoxFree.Text = ""  
    LabelGraySearchPB3.Visible = False  
    LabelGraySearchPB1.Visible = False  
    LabelGraySearchPB2.Visible = False  
End If
```

```
End Sub
```

Protected Sub DropDownPBPageResults_SelectedIndexChanged(ByVal sender As Object, ByVal e As System.EventArgs) Handles DropDownPBPageResults.SelectedIndexChanged

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...22..."
```

```
TextBoxWebExtra.Text = TextBoxSubject.Text + _  
TextBoxTogatherWith.Text + _  
TextBoxStudentsLevel.Text + _  
TextBoxCurriculum.Text + _  
TextBoxFree.Text + _  
TextBoxLanguage.Text + _  
TextBoxResults.Text + _
```

```
TextBoxFormat.Text + _  
TextBoxWebTime.Text + _  
TextBoxWebSites.Text
```

```
LabelGraySearchPB1.Visible = False  
LabelGraySearchPB2.Visible = False  
LabelGraySearchPB3.Visible = False
```

```
If DropDownPBPageResults.SelectedIndex = 0 Then TextBoxResults.Text = "&nbq=5"  
If DropDownPBPageResults.SelectedIndex = 1 Then TextBoxResults.Text = "&nbq=5"  
If DropDownPBPageResults.SelectedIndex = 2 Then TextBoxResults.Text =  
"&nbq=10"  
If DropDownPBPageResults.SelectedIndex = 3 Then TextBoxResults.Text =  
"&nbq=20"  
If DropDownPBPageResults.SelectedIndex = 4 Then TextBoxResults.Text =  
"&nbq=30"  
If DropDownPBPageResults.SelectedIndex = 5 Then TextBoxResults.Text =  
"&nbq=40"  
If DropDownPBPageResults.SelectedIndex = 6 Then TextBoxResults.Text =  
"&nbq=50"  
End Sub
```

```
'Protected Sub ButtonCloseFeedback_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles ButtonCloseFeedback.Click  
' PanelButtonFeedback.Visible = True  
'Panel2.Visible = False
```

```
Protected Sub TextBoxAltaVistaAddingOtherOptions_TextChanged(ByVal sender As  
Object, ByVal e As System.EventArgs) Handles  
TextBoxAltaVistaAddingOtherOptions.TextChanged  
End Sub
```

```
Protected Sub ButtonHelpClose_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles ButtonHelpClose.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...24..."
```

```
PanelHelp.Visible = False  
End Sub
```

```
Protected Sub LinkButton36_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButton36.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...40..."
```

```
PanelHelp.Visible = True  
End Sub
```

Protected Sub LinkButton40_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton40.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...40..."

 PanelHelp.Visible = True

End Sub

Protected Sub ButtonWebEnter_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles ButtonWebEnter.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...0..."

End Sub

Protected Sub LinkButton19_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton19.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...33..."

End Sub

Protected Sub LinkButton30_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton30.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...34..."

End Sub

Protected Sub LinkButton31_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton31.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...35..."

End Sub

Protected Sub LinkButton32_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton32.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...36..."

End Sub

Protected Sub LinkButton33_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton33.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...37..."

End Sub

Protected Sub LinkButton34_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton34.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...38..."

End Sub

Protected Sub LinkButton35_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton35.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...39..."

End Sub

Protected Sub LinkButton37_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton37.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...41..."

End Sub

Protected Sub LinkButton38_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton38.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...42..."

End Sub

Protected Sub LinkButton24_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton24.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...33..."

End Sub

Protected Sub LinkButton25_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton25.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...34..."

End Sub

Protected Sub LinkButton26_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton26.Click

 TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...35..."

End Sub

Protected Sub LinkButton27_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton27.Click

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...36..."
```

```
End Sub
```

```
Protected Sub LinkButton28_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton28.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...37..."
```

```
End Sub
```

```
Protected Sub LinkButton29_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton29.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...38..."
```

```
End Sub
```

```
Protected Sub LinkButton39_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton39.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...39..."
```

```
End Sub
```

```
Protected Sub LinkButton41_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton41.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...41..."
```

```
End Sub
```

```
Protected Sub LinkButton42_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles LinkButton42.Click
```

```
TextBoxEmailNumber.Text = TextBoxEmailNumber.Text + "...42..."
```

```
End Sub
```

```
Protected Sub ButtonEmail_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles ButtonEmail.Click
```

```
LabelNavigation.Text = TextBoxWebName.Text + "~~~~" +  
TextBoxPasswordEMail.Text _  
+ "~~~~" + TextBoxEmailNumber.Text
```

```
TextBoxEmailContent.Text = TextBoxWebName.Text + "~~~~" +  
TextBoxPasswordEMail.Text _
```

```
    + "~~~~" + LabelDayTime.Text + "~~~~" + LabelQuery.Text + "~~~~" + _  
    LabelURL.Text + "~~~~" + TextBoxEmailNumber.Text
```

usage:

```
    Dim helper As MailHelper = New MailHelper()  
    helper.SendMsg(TextBoxWebName.Text, "f.seyedarabi@ioe.ac.uk",  
"yourwebemail@yourdomain.com", TextBoxEmailContent.Text)
```

End Sub

```
Protected Sub LinkButton44_Click(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles LinkButtonFeedbackQ.Click
```

```
    System.Diagnostics.Process.Start("iexplore.exe",  
"http://www.lkl.ac.uk/ltu/surveys/survey.php?sid=71")
```

```
    LabelNavigation.Text = TextBoxPasswordEMail.Text _  
    + "~~~~" + TextBoxEmailNumber.Text
```

End Sub

End Class