Task 6.1 Emailing

```
1  '<%@ Page Language="C#" %>
2
3  <!DOCTYPE html>
4  <%@ Import Namespace="System.Net.Mail" %>
5  <%@ Import Namespace="System.Net" %>
6
7  <script language="c#" runat="server">
8      protected void staff_SelectedIndexChanged(object sender, EventArgs e)
9      {
10
11     }
12     public void SendEmail(object sender, EventArgs e)
13     {
14
15
16         foreach (GridViewRow gvRow in staff.Rows)
17         {
18             MailMessage newMsg = new MailMessage();
19             CheckBox cb = (CheckBox)gvRow.FindControl("chkEmail");
20
21             if (cb != null && cb.Checked)
22             {
23                 newMsg.To.Add(new MailAddress(gvRow.Cells[4].Text,
24                  gvRow.Cells[1].Text + " " + gvRow.Cells[2].Text));
25             }
26             newMsg.From = new MailAddress("lye27@student.monash.edu", "Luyang");
27             newMsg.Subject = txtSubject.Text;
28             newMsg.Body = txtMsg.Text;
29             Attachment newAttach =
30             new Attachment(Server.MapPath("TestAttach.txt"));
31             newMsg.Attachments.Add(newAttach);
32             try
33             {
34                 SmtpClient smtp = new SmtpClient();
35                 smtp.Host = "smtp.monash.edu.au";
36                 smtp.Send(newMsg);
37                 lblMail.Text = "Mail Successfully Sent";
38             }
39             catch (Exception exc)
40             {
41                 lblMail.Text = exc.Message;
42             }
43         }
44
45     }
46  </script>
47  <html>
48    <head>
49      <title>Simple Email</title>
50    </head>
51    <body>
52  <form id="form1" runat="server" method="post">
53      <asp:accessdatasource runat="server" id="dbControl" DataFile="t5.accdb"
54      SelectCommand="SELECT * FROM Staff" />
55
56      <asp:GridView ID="staff" runat="server" DataSourceID="dbControl" OnSelectedIndexChanged="staff_SelectedIndexChanged" AutoGenerateColumns="False">
57          <Columns>
58              <asp:boundfield datafield="Staff_ID"
59              headertext="Staff_ID" InsertVisible="False" ReadOnly="True" SortExpression="Staff_ID"/>
60              <asp:BoundField DataField="Fname" HeaderText="Fname" SortExpression="Fname" />
61              <asp:BoundField DataField="Lname" HeaderText="Lname" SortExpression="Lname" />
62              <asp:BoundField DataField="Age" HeaderText="Age" SortExpression="Age" />
63               <asp:BoundField DataField="Email" HeaderText="Email" />
64
65              <asp:TemplateField HeaderText="Select">
66                  <ItemTemplate>
67                  <asp:CheckBox runat="server" id="chkEmail" />
68                  </ItemTemplate>
69              </asp:TemplateField>
70          </Columns>
71      </asp:GridView>
72      <br />
73      <br />
74      <table >
75      <tr>
76        <td>From</td>
77        <td>Luyang Ye</td>
78      </tr>
79      <tr>
80        <td>Subject</td>
81        <td>
82          <asp:TextBox ID="txtSubject" runat="server" />
83        </td>
84      </tr>
85      <tr>
86        <td>Message</td>
87        <td>
88          <asp:TextBox runat="server" ID="txtMsg"
89          TextMode="MultiLine" Columns="55" Rows="15" />
90        </td>
91      </tr>
92      </table>
93
94      <asp:Button ID="btnSend" runat="server" Text="Send Email" OnClick="SendEmail" />
95      <asp:Label runat="server" ID="lblMail" Text="" />
96    </form>
97    </body>
98  </html>
```

Task 6.1 Emailing

Staff_ID	Fname	Lname	Age	Email	Select
1	Timmy	Gates	38	lye27@student.monash.edu	☑
2	Bob	Cash	25	lye27@student.monash.edu	☑
3	Sue	Foster	44	lye27@student.monash.edu	☐
4	Andy	Chen	39	lye27@student.monash.edu	☐

From   Luyang Ye

Subject   11

Message 11

Send Email 必须指定收件人。

Task 6.1 Emailing

邮件 ▾

写邮件

收件箱 (392)

□ ▾	C	更多操作 ▾		
□ ☆	我		11 - 11	
□ ☆	我		11 - 11	