

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmAddCustomGroupStudent"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub DeleteRecord_Click()
13 Me.Group.SetFocus
14 DoCmd.SetWarnings False
15 DoCmd.OpenQuery "qryDeleteCustomGroupStudent", acViewNormal, acEdit
16 DoCmd.SetWarnings True
17 Me.Requery
18 End Sub
19
20 Private Sub Form_Open(Cancel As Integer)
21 Me.Caption = fncAppName
22 End Sub
23
24 Private Sub Group_AfterUpdate()
25 On Error GoTo ErrHandler:
26 DoCmd.RunCommand acCmdSaveRecord
27 If Me.Dirty Then
28 Me.Dirty = False
29 End If
30 Me.Group.Requery
31
32 ErrHandler:
33 If Err.Number = 3022 Then
34 MsgBox "There is already a grouping of this type for this pupil.", vbInformation, fncAppName
35 Response = 0
36 Me.Undo
37 End If
38 End Sub
39
40 Private Sub Image44_Click()
41 DoCmd.Close
42 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmAddLogoSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmAddStudent"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub AcYr_AfterUpdate()
13 Dim rs As DAO.Recordset
14 Dim db As Database
15 Dim strSQL As String
16 Dim strImpAcYr As String
17
18     strImpAcYr = Me.AcYr
19     strSQL = "SELECT tblterms.AcYr " & _
20         "FROM tblterms " & _
21         "GROUP BY tblterms.AcYr " & _
22         "HAVING (((tblterms.AcYr)="" & strImpAcYr & ""));"
23
24     Set db = CurrentDb
25     Set rs = db.OpenRecordset(strSQL)
26
27     If rs.RecordCount = 0 Then
28         MsgBox "Please setup the academic year before adding a pupil to it.", vbInformation,
29             fncAppName
29         Me.Undo
30     Else
31     End If
32 End Sub
33
34 Private Sub Form_Open(Cancel As Integer)
35 Me.Caption = fncAppName & " - Add Pupil Record"
36 End Sub
37
38 Private Sub Image29_Click()
39 On Error GoTo ErrHandler:
40 DoCmd.RunCommand acCmdSaveRecord
41 If Me.Dirty Then
42     Me.Dirty = False
43 End If
44 Me.Visible = False
45
46 DoCmd.SetWarnings False
47 DoCmd.OpenQuery "qryAddStudentAddScoreData", acViewNormal, acEdit
48 DoCmd.OpenQuery "qryAddStudentAddSubjectData", acViewNormal, acEdit
49 DoCmd.OpenQuery "qryDeleteStudentRecord", acViewNormal, acEdit
```

---

```
50 DoCmd.SetWarnings True
51
52 ErrHandler:
53 If Err.Number = 3022 Then
54 MsgBox "There is already a record in the system for this Academic Year and UPN, please try
another UPN or Academic Year", vbInformation, fncAppName
55 Response = 0
56 End If
57 End Sub
58
59 Private Sub Image44_Click()
60 Me.Undo
61 Me.Tag = "Cancel"
62 Me.Visible = False
63 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmAPSYears"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Error(DataErr As Integer, Response As Integer)
13     Response = 0
14 End Sub
15
16 Private Sub Form_Open(Cancel As Integer)
17
18     On Error Resume Next 'Ignore error if chart doesn't have lines to smooth
19
20 Dim grph As Graph.Chart
21
22 Set grph = Forms!frmAPSYears!Graph0.Object
23 For x = 1 To grph.SeriesCollection.Count
24 With grph.SeriesCollection(x)
25     '.Smooth = True
26     .Border.Weight = xlThick
27 End With
28 Next x
29
30 Me.Graph0.Requery
31
32     On Error GoTo 0
33 End Sub
34
35 Private Sub Image44_Click()
36 DoCmd.Close
37 End Sub
38
39 Private Sub Image79_Click()
40 On Error GoTo ErrHandler:
41     DoCmd.RunCommand acCmdPrint
42
43 ErrHandler:
44
45     Response = 0
46 End Sub
47
48 Private Sub Image86_Click()
49 On Error GoTo ErrHandler:
```

---

```
50 DoCmd.OutputTo acOutputForm, "frmAPSYears", "PDFFormat(*.pdf)", "", False, "", ,  
    acExportQualityPrint  
51  
52 ErrHandler:  
53   If Err.Number = 2501 Or 2585 Then  
54     Response = 0  
55   End If  
56 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmArchiveSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image43_Click()
13 DoCmd.RunCommand acCmdSaveRecord
14 If IsNull(Me.SelectAcYrARC) Then
15     MsgBox "Please select an academic year to archive.", vbInformation, fncAppName
16 Else
17     DoCmd.SetWarnings False
18     DoCmd.OpenQuery "qryStudentARC", acViewNormal, acEdit
19     DoCmd.OpenQuery "qrySubjectDataARC", acViewNormal, acEdit
20     DoCmd.OpenQuery "qrySubjectScoresARC", acViewNormal, acEdit
21     DoCmd.OpenQuery "qryStudentARCDelete", acViewNormal, acEdit
22     DoCmd.OpenQuery "qrySubjectDataARCDelete", acViewNormal, acEdit
23     DoCmd.OpenQuery "qrySubjectScoresARCDelete", acViewNormal, acEdit
24     DoCmd.SetWarnings True
25     Me.SelectAcYrARC.Requery
26     Me.SelectAcYrRES.Requery
27     Me.SelectAcYrARC = Null
28     MsgBox "Data archived.", vbInformation, fncAppName
29 End If
30 End Sub
31
32 Private Sub Image44_Click()
33 DoCmd.RunCommand acCmdSaveRecord
34 If IsNull(Me.SelectAcYrRES) Then
35     MsgBox "Please select an academic year to restore.", vbInformation, fncAppName
36 Else
37     DoCmd.SetWarnings False
38     DoCmd.OpenQuery "qryStudentRES", acViewNormal, acEdit
39     DoCmd.OpenQuery "qrySubjectDataRES", acViewNormal, acEdit
40     DoCmd.OpenQuery "qrySubjectScoresRES", acViewNormal, acEdit
41     DoCmd.OpenQuery "qryStudentRESDelete", acViewNormal, acEdit
42     DoCmd.OpenQuery "qrySubjectDataRESDelete", acViewNormal, acEdit
43     DoCmd.OpenQuery "qrySubjectScoresRESDelete", acViewNormal, acEdit
44     DoCmd.OpenQuery "qryImportedDelete", acViewNormal, acEdit
45     DoCmd.SetWarnings True
46     Me.SelectAcYrARC.Requery
47     Me.SelectAcYrRES.Requery
48     Me.SelectAcYrRES = Null
49     MsgBox "Data restored.", vbInformation, fncAppName
50 End If
```

**51 End Sub**



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmBackEndSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command2_Click()
13 Me.NewLocation = fncFileToLink
14 End Sub
15
16 Function PriMakeHiddenAttachedTable(strDatabaseName As String, _
17     strTableName As String, strAttachedTableName As String)
18
19     Dim db As DAO.Database
20     Dim td As DAO.TableDef
21
22     Set db = CurrentDb
23     Set td = db.CreateTableDef(strAttachedTableName, acHidden)
24 If Mid$(strDatabaseName, 2, 1) = ":" Then
25     'connect mdb file
26     td.Connect = ";Database=" & strDatabaseName
27 Else
28     'connect odbc connection
29     td.Connect = "ODBC;" & strDatabaseName
30 End If
31
32     td.SourceTableName = strTableName
33     db.TableDefs.Append td
34
35
36     Set td = Nothing
37     Set db = Nothing
38
39 End Function
40
41 Private Sub Image25_Click()
42 'This keeps the same table name on the front end,
43 'even if it's different than the back end table name.
44 DoCmd.RunCommand acCmdSaveRecord
45 If IsNull(Me.NewLocation) Then
46     MsgBox "You must select the data file location before updating.", vbInformation,
47     fncAppName
47 Else
48     Dim rs As Recordset
49     Dim tblName As String
```

```
50 Dim ForeignTblName As String
51 Dim OldDbPath As String
52 Dim NewDbPath As String
53 Dim strSQL As String
54 Dim QueryExpression As String
55
56 ' Only check if new path is a file location (second character is a :)
57 If Mid$(NewLocation, 2, 1) <> ":" Then
58     MsgBox "Invalid file path", vbInformation, fncAppName
59     Exit Sub
60 End If
61
62 strSQL = "SELECT MSysObjects.Name, MSysObjects.ForeignName INTO TempLink " & _
63         "FROM MSysObjects " & _
64         "WHERE (((MSysObjects.Name) Like 'tbl*' And (MSysObjects.Name) Not Like
tblStudentSEN') AND ((MSysObjects.Database) Is Not Null));"
65
66 DoCmd.SetWarnings False
67 DoCmd.RunSQL strSQL
68 DoCmd.SetWarnings True
69
70 Set rs = CurrentDb.OpenRecordset("TempLink")
71 NewDbPath = Me.NewLocation
72 'relink the tables
73 While Not rs.EOF
74     TblName = rs.Name
75     ForeignTblName = rs.ForeignName
76     'delete old link
77     DoCmd.DeleteObject acTable, TblName
78     'make new link, retaining the front end name, even if the back end name is different
79     Call PriMakeHiddenAttachedTable(NewDbPath, ForeignTblName, TblName)
80     rs.MoveNext
81 Wend
82
83 rs.Close
84
85 DoCmd.SetWarnings False
86 DoCmd.RunSQL strSQL
87 DoCmd.OpenQuery "qryUpdateRunOnce", acViewNormal, acEdit
88 DoCmd.SetWarnings True
89
90 Set rs = CurrentDb.OpenRecordset("TempLink")
91 rs.Close
92
93 MsgBox "Data tables linked.", vbInformation, fncAppName
94 ' 'set icon location
95 ' Dim strIconPath As String
96 ' strIconPath = Left([NewLocation], InStrRev([NewLocation], "\")) & "\" &
fncShortAppName & ".ico"
97 ' Dim db As DAO.Database, prp As DAO.Property
98 ' On Error GoTo GotErr
99 ' Set db = CurrentDb
100 ' db.Properties("AppIcon") = strIconPath 'Attempt to assign
101 ' Application.RefreshTitleBar 'Update On Screen!
102 Me.NewLocation = Null
```

---

```
103 Me.CurrentLocation.Requery
104 GotErr:
105 If Err.Number = 3270 Then 'property doesn't exist!
106 Set prp = db.CreateProperty("AppIcon", dbText, strIconPath)
107 db.Properties.Append prp 'New property set!
108 Else
109 MsgBox "Error: " & Err.Number & vbCrLf & Err.Description
110 End If
111 Exit Sub
112 End If
113 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmBulkUpdateScore"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 On Error GoTo ErrHandler:
18
19 DoCmd.RunCommand acCmdSaveRecord
20 If IsNull(Me.Score) Then
21   MsgBox "Please select a score to update to.", vbInformation, fncAppName
22 Else
23   DoCmd.SetWarnings False
24   DoCmd.OpenQuery "qryUpdateScoreSelect", acViewNormal, acEdit
25   Forms![frmEnterDataScore].SelectAll = False
26   DoCmd.OpenQuery "qryUpdateSelectScore", acViewNormal, acEdit
27   DoCmd.SetWarnings True
28   DoCmd.Close
29   Forms![frmEnterDataScore]!frmEnterDataScoreSubform.Form.Requery
30   MsgBox "Updated", vbInformation, fncAppName
31 End If
32
33 ErrHandler:
34   If Err.Number = 2237 Then
35     MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
36     Me.Score = Null
37     Response = 0
38   End If
39 End Sub
40
41 Private Sub Image5_Click()
42 DoCmd.Close
43 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmBulkUpdateSubject"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image11_Click()
17 On Error GoTo ErrHandler:
18
19 DoCmd.RunCommand acCmdSaveRecord
20 DoCmd.SetWarnings False
21 DoCmd.OpenQuery "qryUpdateSubjectSelectKS2", acViewNormal, acEdit
22 DoCmd.SetWarnings True
23 Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
24 Me.KS2 = Null
25 MsgBox "Updated", vbInformation, fncAppName
26
27 ErrHandler:
28   If Err.Number = 2237 Then
29     MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
30     Me.KS2 = Null
31     Response = 0
32   End If
33 End Sub
34
35 Private Sub Image13_Click()
36 On Error GoTo ErrHandler:
37
38 DoCmd.RunCommand acCmdSaveRecord
39 DoCmd.SetWarnings False
40 DoCmd.OpenQuery "qryUpdateSubjectSelectStart", acViewNormal, acEdit
41 DoCmd.SetWarnings True
42 Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
43 Me.Start = Null
44 MsgBox "Updated", vbInformation, fncAppName
45
46 ErrHandler:
47   If Err.Number = 2237 Then
48     MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
```

```
49     Me.Start = Null
50     Response = 0
51     End If
52 End Sub
53
54 Private Sub Image15_Click()
55     On Error GoTo ErrHandler:
56
57     DoCmd.RunCommand acCmdSaveRecord
58     DoCmd.SetWarnings False
59     DoCmd.OpenQuery "qryUpdateSubjectSelectYET", acViewNormal, acEdit
60     DoCmd.SetWarnings True
61     Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
62     Me.YET = Null
63     MsgBox "Updated", vbInformation, fncAppName
64
65 ErrHandler:
66     If Err.Number = 2237 Then
67         MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
68         Me.YET = Null
69         Response = 0
70     End If
71 End Sub
72
73 Private Sub Image17_Click()
74     On Error GoTo ErrHandler:
75
76     DoCmd.RunCommand acCmdSaveRecord
77     DoCmd.SetWarnings False
78     DoCmd.OpenQuery "qryUpdateSubjectSelectKS1Target", acViewNormal, acEdit
79     DoCmd.SetWarnings True
80     Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
81     Me.KS1Target = Null
82     MsgBox "Updated", vbInformation, fncAppName
83
84 ErrHandler:
85     If Err.Number = 2237 Then
86         MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
87         Me.KS1Target = Null
88         Response = 0
89     End If
90 End Sub
91
92 Private Sub Image23_Click()
93     DoCmd.RunCommand acCmdSaveRecord
94
95     If IsNumeric(Me.KS2TargetPoints) = False Then
96         MsgBox "You must enter a numerical value.", vbInformation, fncAppName
97         Me.KS2TargetPoints = Null
98     Else
99         DoCmd.SetWarnings False
100        DoCmd.OpenQuery "qryUpdateSubjectSelectKS2Select2", acViewNormal, acEdit
101        DoCmd.SetWarnings True
```

```
102 Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
103 Me.KS2TargetPoints = Null
104 MsgBox "Updated", vbInformation, fncAppName
105 End If
106
107 End Sub
108
109 Private Sub Image27_Click()
110 DoCmd.RunCommand acCmdSaveRecord
111
112 If IsNumeric(Me.YETTargetPoints) = False Then
113     MsgBox "You must enter a numerical value.", vbInformation, fncAppName
114     Me.YETTargetPoints = Null
115 Else
116     DoCmd.SetWarnings False
117     DoCmd.OpenQuery "qryUpdateSubjectSelectYETSelect2", acViewNormal, acEdit
118     DoCmd.SetWarnings True
119     Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
120     Me.YETTargetPoints = Null
121     MsgBox "Updated", vbInformation, fncAppName
122 End If
123 End Sub
124
125 Private Sub Image4_Click()
126 On Error GoTo ErrHandler:
127
128 DoCmd.RunCommand acCmdSaveRecord
129 DoCmd.SetWarnings False
130 DoCmd.OpenQuery "qryUpdateSubjectSelectKS1", acViewNormal, acEdit
131 DoCmd.SetWarnings True
132 Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
133 Me.KS1 = Null
134 MsgBox "Updated", vbInformation, fncAppName
135
136 ErrHandler:
137     If Err.Number = 2237 Then
138         MsgBox "The text you entered isn't an item in the list, please select an item from the list.",
vbInformation, fncAppName
139         Me.KS1 = Null
140         Response = 0
141     End If
142 End Sub
143
144 Private Sub Image5_Click()
145 Forms![frmEnterDataSubject].SelectAll = False
146 DoCmd.SetWarnings False
147 DoCmd.OpenQuery "qryUpdateSelectSubject", acViewNormal, acEdit
148 DoCmd.SetWarnings True
149 Forms![frmEnterDataSubject]!frmEnterDataSubjectSubform.Form.Requery
150 DoCmd.Close acForm, "frmBulkUpdateSubject"
151 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmComparison"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.SelectYearGroup = [Forms]![frmDetail]![SelectYearGroup]
14 Me.SelectRegGroup = [Forms]![frmDetail]![SelectRegGroup]
15 Me.SelectSubject = [Forms]![frmDetail]![SelectSubject]
16 Me.SelectGender = [Forms]![frmDetail]![SelectGender]
17 Me.SelectSEN = [Forms]![frmDetail]![SelectSEN]
18 Me.SelectEthnicity = [Forms]![frmDetail]![SelectEthnicity]
19 Me.Select1stLanguage = [Forms]![frmDetail]![Select1stLanguage]
20 Me.SelectStudent = [Forms]![frmDetail]![SelectStudent]
21 Me.SelectEAL = [Forms]![frmDetail]![SelectEAL]
22 Me.SelectFSM = [Forms]![frmDetail]![SelectFSM]
23 Me.SelectCustom = [Forms]![frmDetail]![SelectCustom]
24 Me.SelectKS = [Forms]![frmDetail]![SelectKS]
25 End Sub
26
27 Private Sub Image44_Click()
28 [Forms]![frmDetail]![frmDetailSubform].Requery
29 DoCmd.Close
30 End Sub
31
32 Private Sub Image47_Click()
33 DoCmd.OpenReport "rptComparison", acViewReport, "", "", acNormal
34 End Sub
35
36 Private Sub Image48_Click()
37 DoCmd.SetWarnings False
38 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
39 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
40 DoCmd.SetWarnings True
41 Me.frmDetailSubform.Requery
42 Me.SelectGender.Requery
43 Me.SelectFSM.Requery
44 Me.SelectYearGroup.Requery
45 Me.SelectRegGroup.Requery
46 Me.SelectSEN.Requery
47 Me.SelectSubject.Requery
48 Me.SelectStudent.Requery
49 Me.SelectEthnicity.Requery
50 Me.Select1stLanguage.Requery
```



```
51 Me.SelectEAL.Requery
52 Me.SelectCustom.Requery
53 Me.SelectKS.Requery
54 Me.SelectEthnicity = "All"
55 Me.SelectFSM = "All"
56 Me.SelectGender = "All"
57 Me.SelectRegGroup = "All"
58 Me.SelectSEN = "All"
59 Me.SelectSubject = "All"
60 Me.SelectYearGroup = "All"
61 Me.Select1stLanguage = "All"
62 Me.SelectEAL = "All"
63 Me.SelectStudent = "All"
64 Me.SelectCustom = "All"
65 Me.SelectKS = "All"
66 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
67 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
68 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
69 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
70 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
71 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
72 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
73 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
74 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
75 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
76 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
77 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
78 End Sub
79
80 Private Sub Select1stLanguage_AfterUpdate()
81 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
82 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
83 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
84 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
85 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
86 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
87 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
88 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
89 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
90 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
91 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
92 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
93 DoCmd.SetWarnings False
94 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
95 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
96 DoCmd.SetWarnings True
97 'Me.frmDetailSubform.Requery
98 Me.SelectGender.Requery
99 Me.SelectFSM.Requery
100 Me.SelectYearGroup.Requery
101 Me.SelectRegGroup.Requery
102 Me.SelectSEN.Requery
103 Me.SelectSubject.Requery
104 Me.SelectStudent.Requery
```

```
105 Me.SelectEthnicity.Requery
106 Me.SelectCustom.Requery
107 Me.SelectKS.Requery
108 Me.SelectEAL.Requery
109 Me.frmDetailSubform.Requery
110 Me.Select1stLanguage.Requery
111 End Sub
112
113 Private Sub SelectAcYr_AfterUpdate()
114 DoCmd.RunCommand acCmdSaveRecord
115 DoCmd.SetWarnings False
116 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
117 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
118 DoCmd.SetWarnings True
119 Me.frmDetailSubform.Form.Term1.Requery
120 Me.frmDetailSubform.Form.Term2.Requery
121 Me.frmDetailSubform.Form.Term1 = Null
122 Me.frmDetailSubform.Form.Term2 = Null
123 Me.frmDetailSubform.Requery
124 Me.Refresh
125 End Sub
126
127 Private Sub SelectCustom_AfterUpdate()
128 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
129 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
130 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
131 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
132 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
133 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
134 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
135 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
136 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
137 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
138 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
139 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
140 DoCmd.SetWarnings False
141 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
142 DoCmd.OpenQuery "qryDetailAppendCustom", acViewNormal, acEdit
143 DoCmd.SetWarnings True
144 'Me.frmDetailSubform.Requery
145 Me.SelectEthnicity.Requery
146 Me.SelectGender.Requery
147 Me.SelectYearGroup.Requery
148 Me.SelectRegGroup.Requery
149 Me.SelectSEN.Requery
150 Me.SelectSubject.Requery
151 Me.SelectStudent.Requery
152 Me.Select1stLanguage.Requery
153 Me.SelectFSM.Requery
154 Me.SelectEAL.Requery
155 Me.SelectKS.Requery
156 Me.frmDetailSubform.Requery
157 Me.SelectCustom.Requery
158 End Sub
```

```
159
160 Private Sub SelectEAL_AfterUpdate()
161 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
162 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
163 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
164 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
165 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
166 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
167 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
168 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
169 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
170 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
171 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
172 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
173 DoCmd.SetWarnings False
174 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
175 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
176 DoCmd.SetWarnings True
177 'Me.frmDetailSubform.Requery
178 Me.SelectGender.Requery
179 Me.SelectFSM.Requery
180 Me.SelectYearGroup.Requery
181 Me.SelectRegGroup.Requery
182 Me.SelectSEN.Requery
183 Me.SelectSubject.Requery
184 Me.SelectStudent.Requery
185 Me.SelectEthnicity.Requery
186 Me.Select1stLanguage.Requery
187 Me.SelectCustom.Requery
188 Me.SelectKS.Requery
189 Me.frmDetailSubform.Requery
190 Me.SelectEAL.Requery
191 End Sub
192
193 Private Sub SelectEthnicity_AfterUpdate()
194 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
195 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
196 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
197 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
198 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
199 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
200 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
201 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
202 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
203 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
204 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
205 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
206 DoCmd.SetWarnings False
207 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
208 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
209 DoCmd.SetWarnings True
210 'Me.frmDetailSubform.Requery
211 Me.SelectGender.Requery
212 Me.SelectFSM.Requery
```

```
213 Me.SelectYearGroup.Requery
214 Me.SelectRegGroup.Requery
215 Me.SelectSEN.Requery
216 Me.SelectSubject.Requery
217 Me.SelectStudent.Requery
218 Me.Select1stLanguage.Requery
219 Me.SelectCustom.Requery
220 Me.SelectKS.Requery
221 Me.frmDetailSubform.Requery
222 Me.SelectEthnicity.Requery
223 End Sub
224
225 Private Sub SelectFSM_AfterUpdate()
226 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
227 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
228 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
229 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
230 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
231 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
232 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
233 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
234 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
235 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
236 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
237 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
238 DoCmd.SetWarnings False
239 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
240 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
241 DoCmd.SetWarnings True
242 'Me.frmDetailSubform.Requery
243 Me.SelectEthnicity.Requery
244 Me.SelectGender.Requery
245 Me.SelectYearGroup.Requery
246 Me.SelectRegGroup.Requery
247 Me.SelectSEN.Requery
248 Me.SelectSubject.Requery
249 Me.SelectStudent.Requery
250 Me.Select1stLanguage.Requery
251 Me.SelectCustom.Requery
252 Me.SelectKS.Requery
253 Me.frmDetailSubform.Requery
254 Me.SelectFSM.Requery
255 End Sub
256
257 Private Sub SelectGender_AfterUpdate()
258 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
259 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
260 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
261 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
262 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
263 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
264 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
265 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
266 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
```

```
267 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
268 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
269 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
270 DoCmd.SetWarnings False
271 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
272 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
273 DoCmd.SetWarnings True
274 'Me.frmDetailSubform.Requery
275 Me.SelectEthnicity.Requery
276 Me.SelectFSM.Requery
277 Me.SelectYearGroup.Requery
278 Me.SelectRegGroup.Requery
279 Me.SelectSEN.Requery
280 Me.SelectSubject.Requery
281 Me.SelectStudent.Requery
282 Me.Select1stLanguage.Requery
283 Me.SelectCustom.Requery
284 Me.SelectKS.Requery
285 Me.frmDetailSubform.Requery
286 Me.SelectGender.Requery
287 End Sub
288
289 Private Sub SelectKS_AfterUpdate()
290 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
291 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
292 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
293 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
294 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
295 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
296 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
297 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
298 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
299 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
300 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
301 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
302 DoCmd.SetWarnings False
303 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
304 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
305 DoCmd.SetWarnings True
306 'Me.frmDetailSubform.Requery
307 Me.SelectEthnicity.Requery
308 Me.SelectFSM.Requery
309 Me.SelectGender.Requery
310 Me.SelectRegGroup.Requery
311 Me.SelectSEN.Requery
312 Me.SelectSubject.Requery
313 Me.SelectStudent.Requery
314 Me.Select1stLanguage.Requery
315 Me.SelectCustom.Requery
316 Me.SelectYearGroup.Requery
317 Me.frmDetailSubform.Requery
318 Me.SelectKS.Requery
319 End Sub
320
```

```
321 Private Sub SelectRegGroup_AfterUpdate()  
322 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup  
323 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup  
324 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject  
325 [Forms]![frmDetail]![SelectGender] = Me.SelectGender  
326 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN  
327 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity  
328 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage  
329 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent  
330 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL  
331 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM  
332 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom  
333 [Forms]![frmDetail]![SelectKS] = Me.SelectKS  
334 DoCmd.SetWarnings False  
335 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit  
336 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit  
337 DoCmd.SetWarnings True  
338 'Me.frmDetailSubform.Requery  
339 Me.SelectEthnicity.Requery  
340 Me.SelectFSM.Requery  
341 Me.SelectGender.Requery  
342 Me.SelectStudent.Requery  
343 Me.SelectSEN.Requery  
344 Me.SelectSubject.Requery  
345 Me.SelectYearGroup.Requery  
346 Me.Select1stLanguage.Requery  
347 Me.SelectCustom.Requery  
348 Me.SelectKS.Requery  
349 Me.frmDetailSubform.Requery  
350 Me.SelectRegGroup.Requery  
351 End Sub  
352  
353 Private Sub SelectSEN_AfterUpdate()  
354 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup  
355 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup  
356 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject  
357 [Forms]![frmDetail]![SelectGender] = Me.SelectGender  
358 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN  
359 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity  
360 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage  
361 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent  
362 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL  
363 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM  
364 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom  
365 [Forms]![frmDetail]![SelectKS] = Me.SelectKS  
366 DoCmd.SetWarnings False  
367 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit  
368 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit  
369 DoCmd.SetWarnings True  
370 'Me.frmDetailSubform.Requery  
371 Me.SelectEthnicity.Requery  
372 Me.SelectFSM.Requery  
373 Me.SelectGender.Requery  
374 Me.SelectRegGroup.Requery
```

```
375 Me.SelectStudent.Requery
376 Me.SelectSubject.Requery
377 Me.SelectYearGroup.Requery
378 Me.Select1stLanguage.Requery
379 Me.SelectCustom.Requery
380 Me.SelectKS.Requery
381 Me.frmDetailSubform.Requery
382 Me.SelectSEN.Requery
383 End Sub
384
385 Private Sub SelectStudent_AfterUpdate()
386 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
387 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
388 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
389 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
390 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
391 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
392 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
393 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
394 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
395 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
396 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
397 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
398 DoCmd.SetWarnings False
399 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
400 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
401 DoCmd.SetWarnings True
402 'Me.frmDetailSubform.Requery
403 Me.SelectEthnicity.Requery
404 Me.SelectFSM.Requery
405 Me.SelectGender.Requery
406 Me.SelectRegGroup.Requery
407 Me.SelectSEN.Requery
408 Me.SelectSubject.Requery
409 Me.SelectYearGroup.Requery
410 Me.Select1stLanguage.Requery
411 Me.SelectCustom.Requery
412 Me.SelectKS.Requery
413 Me.frmDetailSubform.Requery
414 Me.SelectStudent.Requery
415 End Sub
416
417 Private Sub SelectSubject_AfterUpdate()
418 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
419 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
420 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
421 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
422 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
423 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
424 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
425 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
426 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
427 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
428 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
```

```
429 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
430 DoCmd.SetWarnings False
431 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
432 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
433 DoCmd.SetWarnings True
434 'Me.frmDetailSubform.Requery
435 Me.SelectEthnicity.Requery
436 Me.SelectFSM.Requery
437 Me.SelectGender.Requery
438 Me.SelectRegGroup.Requery
439 Me.SelectSEN.Requery
440 Me.SelectStudent.Requery
441 Me.SelectYearGroup.Requery
442 Me.Select1stLanguage.Requery
443 Me.SelectCustom.Requery
444 Me.SelectKS.Requery
445 Me.frmDetailSubform.Requery
446 Me.SelectSubject.Requery
447 End Sub
448
449 Private Sub SelectYearGroup_AfterUpdate()
450 [Forms]![frmDetail]![SelectYearGroup] = Me.SelectYearGroup
451 [Forms]![frmDetail]![SelectRegGroup] = Me.SelectRegGroup
452 [Forms]![frmDetail]![SelectSubject] = Me.SelectSubject
453 [Forms]![frmDetail]![SelectGender] = Me.SelectGender
454 [Forms]![frmDetail]![SelectSEN] = Me.SelectSEN
455 [Forms]![frmDetail]![SelectEthnicity] = Me.SelectEthnicity
456 [Forms]![frmDetail]![Select1stLanguage] = Me.Select1stLanguage
457 [Forms]![frmDetail]![SelectStudent] = Me.SelectStudent
458 [Forms]![frmDetail]![SelectEAL] = Me.SelectEAL
459 [Forms]![frmDetail]![SelectFSM] = Me.SelectFSM
460 [Forms]![frmDetail]![SelectCustom] = Me.SelectCustom
461 [Forms]![frmDetail]![SelectKS] = Me.SelectKS
462 DoCmd.SetWarnings False
463 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
464 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
465 DoCmd.SetWarnings True
466 'Me.frmDetailSubform.Requery
467 Me.SelectEthnicity.Requery
468 Me.SelectFSM.Requery
469 Me.SelectGender.Requery
470 Me.SelectRegGroup.Requery
471 Me.SelectSEN.Requery
472 Me.SelectSubject.Requery
473 Me.SelectStudent.Requery
474 Me.Select1stLanguage.Requery
475 Me.SelectCustom.Requery
476 Me.SelectKS.Requery
477 Me.frmDetailSubform.Requery
478 Me.SelectYearGroup.Requery
479 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmComparisonSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command191_Click()
13 DoCmd.OpenForm "frmViewStudent", acNormal, "", "", acReadOnly, acNormal
14 End Sub
15
16 Private Sub Term1_AfterUpdate()
17 Me.Term1Alias = Me.Term1.Column(0)
18 Me.Term1Score.ControlSource = Replace(Me.Term1, " ", "") & "Score"
19 Me.Term1Points.ControlSource = Replace(Me.Term1, " ", "") & "Points"
20 Me.Term1APS.ControlSource = Replace(Me.Term1, " ", "") & "APS"
21 Me.Requery
22 End Sub
23
24 Private Sub Term2_AfterUpdate()
25 Me.Term2Alias = Me.Term2.Column(0)
26 Me.Term2Score.ControlSource = Replace(Me.Term2, " ", "") & "Score"
27 Me.Term2Points.ControlSource = Replace(Me.Term2, " ", "") & "Points"
28 Me.Term2APS.ControlSource = Replace(Me.Term2, " ", "") & "APS"
29 Me.Requery
30 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmDataMaintenanceSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image16_Click()
13 DoCmd.RunCommand acCmdSaveRecord
14 Dim strMessageText As String
15 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Then
16   MsgBox "You must make a selection in Academic Year and Subject boxes before locking the
17   dataset.", vbInformation, fncAppName
18 Else
19   DoCmd.SetWarnings False
20   DoCmd.OpenQuery "qryLockSubjectAll", acViewNormal, acEdit
21   DoCmd.SetWarnings True
22   strMessageText = "Dataset locked for " & Me.SelectAcYr & ", " & Me.SelectSubject & "."
23   MsgBox strMessageText, vbInformation, fncAppName
24   Me.SelectAcYr = Null
25   Me.SelectSubject = Null
26   Me.SelectTerm = Null
27 End If
28 End Sub
29
30 Private Sub Image17_Click()
31 DoCmd.RunCommand acCmdSaveRecord
32 Dim strMessageText As String
33 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Or IsNull(Me.SelectTerm) Then
34   MsgBox "You must make a selection in each box before deleteing the dataset.",
35   vbInformation, fncAppName
36 Else
37   DoCmd.SetWarnings False
38   DoCmd.OpenQuery "qryDeleteScoreAll", acViewNormal, acEdit
39   DoCmd.SetWarnings True
40   MsgBox "Deleted", vbInformation, fncAppName
41   Me.SelectTerm.Requery
42   Me.SelectTerm = Null
43 End If
44 End Sub
45
46 Private Sub Image18_Click()
47 DoCmd.RunCommand acCmdSaveRecord
48 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Then
49   MsgBox "You must make a selection in Academic Year and Subject boxes before unlocking
50   the dataset.", vbInformation, fncAppName
```

```
48 Else
49     DoCmd.SetWarnings False
50     DoCmd.OpenQuery "qryUnlockSubjectAll", acViewNormal, acEdit
51     DoCmd.SetWarnings True
52     MsgBox "Unlocked", vbInformation, fncAppName
53     Me.SelectAcYr = Null
54     Me.SelectSubject = Null
55     Me.SelectTerm = Null
56 End If
57 End Sub
58
59 Private Sub Image19_Click()
60 DoCmd.RunCommand acCmdSaveRecord
61 Dim strMessageText As String
62 If IsNull(Me.SelectAcYr) Then
63     MsgBox "Please select an academic year to lock.", vbInformation, fncAppName
64 Else
65     DoCmd.SetWarnings False
66     DoCmd.OpenQuery "qryLockScoreAll", acViewNormal, acEdit
67     DoCmd.SetWarnings True
68     strMessageText = "Dataset locked for " & Me.SelectAcYr & ", " & Me.SelectTerm & ", " &
Me.SelectSubject & "."
69     MsgBox strMessageText, vbInformation, fncAppName
70     Me.SelectAcYr = Null
71     Me.SelectSubject = Null
72     Me.SelectTerm = Null
73 End If
74 End Sub
75
76 Private Sub Image20_Click()
77 DoCmd.RunCommand acCmdSaveRecord
78 If IsNull(Me.SelectAcYr) Then
79     MsgBox "Please select an academic year to unlock.", vbInformation, fncAppName
80 Else
81     DoCmd.SetWarnings False
82     DoCmd.OpenQuery "qryUnlockScoreAll", acViewNormal, acEdit
83     DoCmd.SetWarnings True
84     MsgBox "Unlocked", vbInformation, fncAppName
85     Me.SelectAcYr = Null
86     Me.SelectSubject = Null
87     Me.SelectTerm = Null
88 End If
89 End Sub
90
91 Private Sub Image21_Click()
92 DoCmd.RunCommand acCmdSaveRecord
93 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Then
94     MsgBox "You must make a selection in Academic Year and Subject boxes before deleting the
dataset.", vbInformation, fncAppName
95 Else
96     DoCmd.SetWarnings False
97     DoCmd.OpenQuery "qryDeleteSubjectAll", acViewNormal, acEdit
98     DoCmd.SetWarnings True
99     MsgBox "Deleted", vbInformation, fncAppName
100    Me.SelectSubject.Requery
```

```
101 Me.SelectTerm.Requery
102 Me.SelectSubject = Null
103 Me.SelectTerm = Null
104 End If
105 End Sub
106
107 Private Sub Image24_Click()
108 DoCmd.RunCommand acCmdSaveRecord
109 Dim strMessageText As String
110 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Then
111     MsgBox "You must make a selection in Academic Year and Subject boxes before creating a
new dataset.", vbInformation, fncAppName
112 Else
113     DoCmd.SetWarnings False
114     DoCmd.OpenQuery "qryCreateDatasetSubject", acViewNormal, acEdit
115     DoCmd.SetWarnings True
116     strMessageText = "Dataset created for " & Me.SelectAcYr & ", " & Me.SelectSubject & "."
117     MsgBox strMessageText, vbInformation, fncAppName
118     Me.SelectSubject = Null
119     Me.SelectTerm = Null
120 End If
121 End Sub
122
123 Private Sub Image26_Click()
124 DoCmd.RunCommand acCmdSaveRecord
125 Dim strMessageText As String
126 If IsNull(Me.SelectAcYr) Or IsNull(Me.SelectSubject) Or IsNull(Me.SelectTerm) Then
127     MsgBox "You must make a selection in each box before creating a new dataset.",
vbInformation, fncAppName
128 Else
129     DoCmd.SetWarnings False
130     DoCmd.OpenQuery "qryCreateDatasetScores", acViewNormal, acEdit
131     DoCmd.OpenQuery "qryCreateDatasetScoresTerm", acViewNormal, acEdit
132     DoCmd.SetWarnings True
133     strMessageText = "Dataset created for " & Me.SelectAcYr & ", " & Me.SelectTerm & ", " &
Me.SelectSubject & "."
134     MsgBox strMessageText, vbInformation, fncAppName
135     Me.SelectTerm = Null
136 End If
137 End Sub
138
139 Private Sub Image33_Click()
140 Call BackUpBE
141 End Sub
142
143 Private Sub Image38_Click()
144 DoCmd.RunCommand acCmdSaveRecord
145 If IsNull(Me.SelectAcYr) Then
146     MsgBox "You must make a selection in the Academic Year box before deleting the dataset.",
vbInformation, fncAppName
147 Else
148     DoCmd.SetWarnings False
149     DoCmd.OpenQuery "qryDeleteStudentAll", acViewNormal, acEdit
150     DoCmd.SetWarnings True
151     MsgBox "Deleted", vbInformation, fncAppName
```

```
152 Me.SelectAcYr.Requery
153 Me.SelectAcYr = Null
154 Me.SelectSubject = Null
155 Me.SelectTerm = Null
156 End If
157 End Sub
158
159 Private Sub Image46_Click()
160 DoCmd.RunCommand acCmdSaveRecord
161 Dim strMessageText As String
162 If IsNull(Me.SelectAcYr) Then
163     MsgBox "You must make a selection in Academic Year before locking the dataset.",
vbInformation, fncAppName
164 Else
165     DoCmd.SetWarnings False
166     DoCmd.OpenQuery "qryLockStudentAll", acViewNormal, acEdit
167     DoCmd.SetWarnings True
168     strMessageText = "Dataset locked for " & Me.SelectAcYr & "."
169     MsgBox strMessageText, vbInformation, fncAppName
170     Me.SelectAcYr = Null
171     Me.SelectSubject = Null
172     Me.SelectTerm = Null
173 End If
174 End Sub
175
176 Private Sub Image47_Click()
177 DoCmd.RunCommand acCmdSaveRecord
178 If IsNull(Me.SelectAcYr) Then
179     MsgBox "You must make a selection in Academic Year before unlocking the dataset.",
vbInformation, fncAppName
180 Else
181     DoCmd.SetWarnings False
182     DoCmd.OpenQuery "qryUnlockStudentAll", acViewNormal, acEdit
183     DoCmd.SetWarnings True
184     MsgBox "Unlocked", vbInformation, fncAppName
185     Me.SelectAcYr = Null
186     Me.SelectSubject = Null
187     Me.SelectTerm = Null
188 End If
189 End Sub
190
191 Private Sub Image50_Click()
192 DoCmd.RunCommand acCmdSaveRecord
193 If IsNull(Me.SelectAcYr) Then
194     MsgBox "You must make a selection in the Academic Year box before copying the dataset.",
vbInformation, fncAppName
195 Else
196     DoCmd.OpenForm "frmEnterAcYr", acNormal, "", "", , acDialog
197 End If
198 End Sub
199
200 Private Sub Image59_Click()
201 DoCmd.RunCommand acCmdSaveRecord
202 Dim strMessageText As String
203 If IsNull(Me.SelectAcYrFrom) Or IsNull(Me.SelectAcYrTo) Or IsNull(Me.SelectGroup) Then
```

```
204     MsgBox "You must make a selection in each box before copying groupings.", vbInformation,
fncAppName
205 Else
206     DoCmd.SetWarnings False
207     If Me.SelectGroup = "All" Then
208         DoCmd.OpenQuery "qryGroupingsAcYrAppendAll", acViewNormal, acEdit
209     Else
210         DoCmd.OpenQuery "qryGroupingsAcYrAppend", acViewNormal, acEdit
211     End If
212     DoCmd.SetWarnings True
213     strMessageText = Me.SelectGroup & " copied from " & Me.SelectAcYrFrom & " to " &
Me.SelectAcYrTo & "."
214     MsgBox strMessageText, vbInformation, fncAppName
215     Me.SelectAcYrFrom.Requery
216     Me.SelectAcYrTo.Requery
217     Me.SelectGroup.Requery
218     Me.SelectAcYrFrom = Null
219     Me.SelectAcYrTo = Null
220     Me.SelectGroup = Null
221 End If
222 End Sub
223
224 Private Sub Image62_Click()
225 DoCmd.RunCommand acCmdSaveRecord
226 Dim strMessageText As String
227 If IsNull(Me.SelectAcYrFrom) Or IsNull(Me.SelectGroup) Then
228     MsgBox "You must make a selection in each box before deleting groupings.", vbInformation,
fncAppName
229 Else
230     DoCmd.SetWarnings False
231     If Me.SelectGroup = "All" Then
232         DoCmd.OpenQuery "qryGroupingsDeleteAll", acViewNormal, acEdit
233     Else
234         DoCmd.OpenQuery "qryGroupingsDelete", acViewNormal, acEdit
235     End If
236     DoCmd.SetWarnings True
237     strMessageText = Me.SelectGroup & " deleted from " & Me.SelectAcYrFrom & "."
238     MsgBox strMessageText, vbInformation, fncAppName
239     Me.SelectAcYrFrom.Requery
240     Me.SelectAcYrTo.Requery
241     Me.SelectGroup.Requery
242     Me.SelectAcYrFrom = Null
243     Me.SelectGroup = Null
244 End If
245 End Sub
246
247 Private Sub SelectAcYr_AfterUpdate()
248 Me.SelectSubject.Requery
249 Me.SelectTerm.Requery
250 End Sub
251
252 Private Sub SelectAcYrFrom_AfterUpdate()
253 Me.SelectAcYrTo.Requery
254 End Sub
255
```

---

**256 Private Sub SelectSubject\_AfterUpdate()**  
**257 Me.SelectTerm.Requery**  
**258 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmDetail"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image39_Click()
13 If Me.SelectYearGroup = "All" And Me.SelectRegGroup = "All" Then
14   MsgBox "Please select a year or reg group before running the APS report.", vbInformation,
   fncAppName
15 Else
16   DoCmd.OpenReport "rptStatsAPS", acViewReport, "", "", acNormal
17 End If
18 End Sub
19
20 Private Sub Image40_Click()
21 If Me.SelectYearGroup Like "*1" Then
22   MsgBox "There are no expectations of year group 1. Please select another year group",
   vbInformation, fncAppName
23 Else
24   DoCmd.OpenForm "frmExpectations", acNormal, "", "", , acNormal
25 End If
26 End Sub
27
28 Private Sub Image42_Click()
29 On Error GoTo ErrHandler:
30 DoCmd.OutputTo acTable, "tblDetailTemp", "MicrosoftExcelBiff8(*.xls)", "", True, "", 0
31
32 ErrHandler:
33   If Err.Number = 2501 Then
34     Response = 0
35   End If
36 End Sub
37
38 Private Sub Image44_Click()
39 DoCmd.Close
40 DoCmd.SetWarnings False
41 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
42 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
43 DoCmd.SetWarnings True
44 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
45 End Sub
46
47 Private Sub Image45_Click()
48 DoCmd.OpenForm "frmComparison", acNormal, "", "", , acNormal
```



```
49 End Sub
50
51 Private Sub Image47_Click()
52 DoCmd.OpenReport "rptDetail1", acViewReport, "", "", acNormal
53 End Sub
54
55 Private Sub Image48_Click()
56 DoCmd.SetWarnings False
57 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
58 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
59 DoCmd.SetWarnings True
60 Me.frmDetailSubform.Requery
61 Me.SelectGender.Requery
62 Me.SelectFSM.Requery
63 Me.SelectYearGroup.Requery
64 Me.SelectRegGroup.Requery
65 Me.SelectSEN.Requery
66 Me.SelectSubject.Requery
67 Me.SelectStudent.Requery
68 Me.SelectEthnicity.Requery
69 Me.Select1stLanguage.Requery
70 Me.SelectEAL.Requery
71 Me.SelectCustom.Requery
72 Me.SelectKS.Requery
73 Me.SelectEthnicity = "All"
74 Me.SelectFSM = "All"
75 Me.SelectGender = "All"
76 Me.SelectRegGroup = "All"
77 Me.SelectSEN = "All"
78 Me.SelectSubject = "All"
79 Me.SelectYearGroup = "All"
80 Me.Select1stLanguage = "All"
81 Me.SelectEAL = "All"
82 Me.SelectStudent = "All"
83 Me.SelectCustom = "All"
84 Me.SelectKS = "All"
85 End Sub
86
87 Private Sub Image49_Click()
88 DoCmd.OpenForm "frmReports", acNormal, "", "", , acNormal
89 End Sub
90
91 Private Sub Select1stLanguage_AfterUpdate()
92 DoCmd.SetWarnings False
93 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
94 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
95 DoCmd.SetWarnings True
96 Me.SelectGender.Requery
97 Me.SelectFSM.Requery
98 Me.SelectYearGroup.Requery
99 Me.SelectRegGroup.Requery
100 Me.SelectSEN.Requery
101 Me.SelectSubject.Requery
102 Me.SelectStudent.Requery
```

```
103 Me.SelectEthnicity.Requery
104 Me.frmDetailSubform.Requery
105 Me.Select1stLanguage.Requery
106 Me.SelectCustom.Requery
107 Me.SelectKS.Requery
108 End Sub
109
110 Private Sub SelectAcYr_AfterUpdate()
111 DoCmd.RunCommand acCmdSaveRecord
112 DoCmd.SetWarnings False
113 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
114 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
115 DoCmd.SetWarnings True
116 Me.frmDetailSubform.Requery
117 Me.Refresh
118 End Sub
119
120 Private Sub SelectCustom_AfterUpdate()
121 DoCmd.SetWarnings False
122 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
123 DoCmd.OpenQuery "qryDetailAppendCustom", acViewNormal, acEdit
124 DoCmd.SetWarnings True
125 Me.SelectEthnicity.Requery
126 Me.SelectGender.Requery
127 Me.SelectYearGroup.Requery
128 Me.SelectRegGroup.Requery
129 Me.SelectSEN.Requery
130 Me.SelectSubject.Requery
131 Me.SelectStudent.Requery
132 Me.Select1stLanguage.Requery
133 Me.frmDetailSubform.Requery
134 Me.SelectFSM.Requery
135 Me.SelectKS.Requery
136 End Sub
137
138 Private Sub SelectEAL_AfterUpdate()
139 DoCmd.SetWarnings False
140 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
141 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
142 DoCmd.SetWarnings True
143 Me.SelectGender.Requery
144 Me.SelectFSM.Requery
145 Me.SelectYearGroup.Requery
146 Me.SelectRegGroup.Requery
147 Me.SelectSEN.Requery
148 Me.SelectSubject.Requery
149 Me.SelectStudent.Requery
150 Me.SelectEthnicity.Requery
151 Me.Select1stLanguage.Requery
152 Me.frmDetailSubform.Requery
153 Me.SelectEAL.Requery
154 Me.SelectCustom.Requery
155 Me.SelectKS.Requery
156 End Sub
```

```
157
158 Private Sub SelectEthnicity_AfterUpdate()
159 DoCmd.SetWarnings False
160 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
161 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
162 DoCmd.SetWarnings True
163 Me.SelectGender.Requery
164 Me.SelectFSM.Requery
165 Me.SelectYearGroup.Requery
166 Me.SelectRegGroup.Requery
167 Me.SelectSEN.Requery
168 Me.SelectSubject.Requery
169 Me.SelectStudent.Requery
170 Me.Select1stLanguage.Requery
171 Me.frmDetailSubform.Requery
172 Me.SelectEthnicity.Requery
173 Me.SelectCustom.Requery
174 Me.SelectKS.Requery
175 End Sub
176
177 Private Sub SelectFSM_AfterUpdate()
178 DoCmd.SetWarnings False
179 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
180 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
181 DoCmd.SetWarnings True
182 Me.SelectEthnicity.Requery
183 Me.SelectGender.Requery
184 Me.SelectYearGroup.Requery
185 Me.SelectRegGroup.Requery
186 Me.SelectSEN.Requery
187 Me.SelectSubject.Requery
188 Me.SelectStudent.Requery
189 Me.Select1stLanguage.Requery
190 Me.frmDetailSubform.Requery
191 Me.SelectFSM.Requery
192 Me.SelectCustom.Requery
193 Me.SelectKS.Requery
194 End Sub
195
196 Private Sub SelectGender_AfterUpdate()
197 DoCmd.SetWarnings False
198 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
199 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
200 DoCmd.SetWarnings True
201 Me.SelectEthnicity.Requery
202 Me.SelectFSM.Requery
203 Me.SelectYearGroup.Requery
204 Me.SelectRegGroup.Requery
205 Me.SelectSEN.Requery
206 Me.SelectSubject.Requery
207 Me.SelectStudent.Requery
208 Me.Select1stLanguage.Requery
209 Me.frmDetailSubform.Requery
210 Me.SelectGender.Requery
```

```
211 Me.SelectCustom.Requery
212 Me.SelectKS.Requery
213 End Sub
214
215 Private Sub SelectKS_AfterUpdate()
216 DoCmd.SetWarnings False
217 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
218 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
219 DoCmd.SetWarnings True
220 Me.SelectEthnicity.Requery
221 Me.SelectFSM.Requery
222 Me.SelectGender.Requery
223 Me.SelectRegGroup.Requery
224 Me.SelectSEN.Requery
225 Me.SelectSubject.Requery
226 Me.SelectStudent.Requery
227 Me.Select1stLanguage.Requery
228 Me.frmDetailSubform.Requery
229 Me.SelectYearGroup.Requery
230 Me.SelectKS.Requery
231 Me.SelectCustom.Requery
232 End Sub
233
234 Private Sub SelectRegGroup_AfterUpdate()
235 DoCmd.SetWarnings False
236 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
237 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
238 DoCmd.SetWarnings True
239 Me.SelectEthnicity.Requery
240 Me.SelectFSM.Requery
241 Me.SelectGender.Requery
242 Me.SelectStudent.Requery
243 Me.SelectSEN.Requery
244 Me.SelectSubject.Requery
245 Me.SelectYearGroup.Requery
246 Me.Select1stLanguage.Requery
247 Me.frmDetailSubform.Requery
248 Me.SelectRegGroup.Requery
249 Me.SelectCustom.Requery
250 Me.SelectKS.Requery
251 End Sub
252
253 Private Sub SelectSEN_AfterUpdate()
254 DoCmd.SetWarnings False
255 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
256 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
257 DoCmd.SetWarnings True
258 Me.SelectEthnicity.Requery
259 Me.SelectFSM.Requery
260 Me.SelectGender.Requery
261 Me.SelectRegGroup.Requery
262 Me.SelectStudent.Requery
263 Me.SelectSubject.Requery
264 Me.SelectYearGroup.Requery
```

```
265 Me.Select1stLanguage.Requery
266 Me.frmDetailSubform.Requery
267 Me.SelectSEN.Requery
268 Me.SelectCustom.Requery
269 Me.SelectKS.Requery
270 End Sub
271
272 Private Sub SelectStudent_AfterUpdate()
273 DoCmd.SetWarnings False
274 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
275 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
276 DoCmd.SetWarnings True
277 Me.SelectEthnicity.Requery
278 Me.SelectFSM.Requery
279 Me.SelectGender.Requery
280 Me.SelectRegGroup.Requery
281 Me.SelectSEN.Requery
282 Me.SelectSubject.Requery
283 Me.SelectYearGroup.Requery
284 Me.Select1stLanguage.Requery
285 Me.frmDetailSubform.Requery
286 Me.SelectStudent.Requery
287 Me.SelectCustom.Requery
288 Me.SelectKS.Requery
289 End Sub
290
291 Private Sub SelectSubject_AfterUpdate()
292 DoCmd.SetWarnings False
293 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
294 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
295 DoCmd.SetWarnings True
296 Me.SelectEthnicity.Requery
297 Me.SelectFSM.Requery
298 Me.SelectGender.Requery
299 Me.SelectRegGroup.Requery
300 Me.SelectSEN.Requery
301 Me.SelectStudent.Requery
302 Me.SelectYearGroup.Requery
303 Me.Select1stLanguage.Requery
304 Me.frmDetailSubform.Requery
305 Me.SelectSubject.Requery
306 Me.SelectCustom.Requery
307 Me.SelectKS.Requery
308 End Sub
309
310 Private Sub SelectYearGroup_AfterUpdate()
311 DoCmd.SetWarnings False
312 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
313 DoCmd.OpenQuery "qryDetailAppend", acViewNormal, acEdit
314 DoCmd.SetWarnings True
315 Me.SelectEthnicity.Requery
316 Me.SelectFSM.Requery
317 Me.SelectGender.Requery
318 Me.SelectRegGroup.Requery
```

---

**319 Me.SelectSEN.Requery**  
**320 Me.SelectSubject.Requery**  
**321 Me.SelectStudent.Requery**  
**322 Me.Select1stLanguage.Requery**  
**323 Me.frmDetailSubform.Requery**  
**324 Me.SelectYearGroup.Requery**  
**325 Me.SelectCustom.Requery**  
**326 Me.SelectKS.Requery**  
**327 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmDetailSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command197_Click()
13 DoCmd.OpenForm "frmAPSYears", acNormal, "", "", , acNormal
14 End Sub
15
16 Private Sub FirstName_Db1Click(Cancel As Integer)
17 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
18 End Sub
19
20 Private Sub Form_Open(Cancel As Integer)
21   Dim rs As DAO.Recordset
22   Dim db As Database
23   Dim strSQL As String
24
25   Dim booT1InUse As Boolean
26   Dim booT2InUse As Boolean
27   Dim booT3InUse As Boolean
28   Dim booT4InUse As Boolean
29   Dim booT5InUse As Boolean
30   Dim booT6InUse As Boolean
31
32   Set db = CurrentDb
33   strSQL = "SELECT tblTerms.Terms, tblTerms.Alias, tblTerms.InUse " & _
34     "FROM tblTerms " & _
35     "ORDER BY tblTerms.Terms;"
36
37
38   Set rs = db.OpenRecordset(strSQL)
39   rs.MoveFirst
40   booT1InUse = rs("InUse").value
41   rs.MoveNext
42   booT2InUse = rs("InUse").value
43   rs.MoveNext
44   booT3InUse = rs("InUse").value
45   rs.MoveNext
46   booT4InUse = rs("InUse").value
47   rs.MoveNext
48   booT5InUse = rs("InUse").value
49   rs.MoveNext
50   booT6InUse = rs("InUse").value
```

```
51
52 Set rs = Nothing
53 Set db = Nothing
54
55 If booT1InUse = True Then
56 Me.Term1Alias.Visible = True
57 Me.T1Label.Visible = True
58 Me.T1APSLLabel.Visible = True
59 Me.T1ProgressLabel.Visible = True
60 Me.[T1(+)-Label].Visible = True
61 Me.T1APSPProgressLabel.Visible = True
62 Me.Term1Score.Visible = True
63 Me.Term1APS.Visible = True
64 Me.Term1Progress.Visible = True
65 Me.[Term1(+)].Visible = True
66 Me.Term1APSPProgress.Visible = True
67 Me.AvgTerm1APS.Visible = True
68 Else
69 Me.Term1Alias.Visible = False
70 Me.T1Label.Visible = False
71 Me.T1APSLLabel.Visible = False
72 Me.T1ProgressLabel.Visible = False
73 Me.[T1(+)-Label].Visible = False
74 Me.T1APSPProgressLabel.Visible = False
75 Me.Term1Score.Visible = False
76 Me.Term1APS.Visible = False
77 Me.Term1Progress.Visible = False
78 Me.[Term1(+)].Visible = False
79 Me.Term1APSPProgress.Visible = False
80 Me.AvgTerm1APS.Visible = False
81 End If
82
83 If booT2InUse = True Then
84 Me.Term2Alias.Visible = True
85 Me.T2Label.Visible = True
86 Me.T2APSLLabel.Visible = True
87 Me.T2ProgressLabel.Visible = True
88 Me.[T2(+)-Label].Visible = True
89 Me.T2APSPProgressLabel.Visible = True
90 Me.Term2Score.Visible = True
91 Me.Term2APS.Visible = True
92 Me.Term2Progress.Visible = True
93 Me.[Term2(+)].Visible = True
94 Me.Term2APSPProgress.Visible = True
95 Me.AvgTerm2APS.Visible = True
96 Else
97 Me.Term2Alias.Visible = False
98 Me.T2Label.Visible = False
99 Me.T2APSLLabel.Visible = False
100 Me.T2ProgressLabel.Visible = False
101 Me.[T2(+)-Label].Visible = False
102 Me.T2APSPProgressLabel.Visible = False
103 Me.Term2Score.Visible = False
104 Me.Term2APS.Visible = False
```



```
105     Me.Term2Progress.Visible = False
106     Me.[Term2(+)].Visible = False
107     Me.Term2APSPProgress.Visible = False
108     Me.AvgTerm2APS.Visible = False
109     End If
110
111     If booT3InUse = True Then
112         Me.Term3Alias.Visible = True
113         Me.T3Label.Visible = True
114         Me.T3APSLLabel.Visible = True
115         Me.T3ProgressLabel.Visible = True
116         Me.[T3(+)]Label.Visible = True
117         Me.T3APSPProgressLabel.Visible = True
118         Me.Term3Score.Visible = True
119         Me.Term3APS.Visible = True
120         Me.Term3Progress.Visible = True
121         Me.[Term3(+)].Visible = True
122         Me.Term3APSPProgress.Visible = True
123         Me.AvgTerm3APS.Visible = True
124     Else
125         Me.Term3Alias.Visible = False
126         Me.T3Label.Visible = False
127         Me.T3APSLLabel.Visible = False
128         Me.T3ProgressLabel.Visible = False
129         Me.[T3(+)]Label.Visible = False
130         Me.T3APSPProgressLabel.Visible = False
131         Me.Term3Score.Visible = False
132         Me.Term3APS.Visible = False
133         Me.Term3Progress.Visible = False
134         Me.[Term3(+)].Visible = False
135         Me.Term3APSPProgress.Visible = False
136         Me.AvgTerm3APS.Visible = False
137     End If
138
139     If booT4InUse = True Then
140         Me.Term4Alias.Visible = True
141         Me.T4Label.Visible = True
142         Me.T4APSLLabel.Visible = True
143         Me.T4ProgressLabel.Visible = True
144         Me.[T4(+)]Label.Visible = True
145         Me.T4APSPProgressLabel.Visible = True
146         Me.Term4Score.Visible = True
147         Me.Term4APS.Visible = True
148         Me.Term4Progress.Visible = True
149         Me.[Term4(+)].Visible = True
150         Me.Term4APSPProgress.Visible = True
151         Me.AvgTerm4APS.Visible = True
152     Else
153         Me.Term4Alias.Visible = False
154         Me.T4Label.Visible = False
155         Me.T4APSLLabel.Visible = False
156         Me.T4ProgressLabel.Visible = False
157         Me.[T4(+)]Label.Visible = False
158         Me.T4APSPProgressLabel.Visible = False
```

```
159     Me.Term4Score.Visible = False
160     Me.Term4APS.Visible = False
161     Me.Term4Progress.Visible = False
162     Me.[Term4(+)].Visible = False
163     Me.Term4APSPProgress.Visible = False
164     Me.AvgTerm4APS.Visible = False
165     End If
166
167     If booT5InUse = True Then
168         Me.Term5Alias.Visible = True
169         Me.T5Label.Visible = True
170         Me.T5APSLLabel.Visible = True
171         Me.T5ProgressLabel.Visible = True
172         Me.[T5(+)]Label.Visible = True
173         Me.T5APSPProgressLabel.Visible = True
174         Me.Term5Score.Visible = True
175         Me.Term5APS.Visible = True
176         Me.Term5Progress.Visible = True
177         Me.[Term5(+)].Visible = True
178         Me.Term5APSPProgress.Visible = True
179         Me.AvgTerm5APS.Visible = True
180     Else
181         Me.Term5Alias.Visible = False
182         Me.T5Label.Visible = False
183         Me.T5APSLLabel.Visible = False
184         Me.T5ProgressLabel.Visible = False
185         Me.[T5(+)]Label.Visible = False
186         Me.T5APSPProgressLabel.Visible = False
187         Me.Term5Score.Visible = False
188         Me.Term5APS.Visible = False
189         Me.Term5Progress.Visible = False
190         Me.[Term5(+)].Visible = False
191         Me.Term5APSPProgress.Visible = False
192         Me.AvgTerm5APS.Visible = False
193     End If
194
195     If booT6InUse = True Then
196         Me.Term6Alias.Visible = True
197         Me.T6Label.Visible = True
198         Me.T6APSLLabel.Visible = True
199         Me.T6ProgressLabel.Visible = True
200         Me.[T6(+)]Label.Visible = True
201         Me.T6APSPProgressLabel.Visible = True
202         Me.Term6Score.Visible = True
203         Me.Term6APS.Visible = True
204         Me.Term6Progress.Visible = True
205         Me.[Term6(+)].Visible = True
206         Me.Term6APSPProgress.Visible = True
207         Me.AvgTerm6APS.Visible = True
208     Else
209         Me.Term6Alias.Visible = False
210         Me.T6Label.Visible = False
211         Me.T6APSLLabel.Visible = False
212         Me.T6ProgressLabel.Visible = False
```

```
213     Me.[T6(+-)Label].Visible = False
214     Me.T6APSPProgressLabel.Visible = False
215     Me.Term6Score.Visible = False
216     Me.Term6APS.Visible = False
217     Me.Term6Progress.Visible = False
218     Me.[Term6(+)].Visible = False
219     Me.Term6APSPProgress.Visible = False
220     Me.AvgTerm6APS.Visible = False
221 End If
222 End Sub
223
224
225 Private Sub KS1Result_DbIcClick(Cancel As Integer)
226 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
227 End Sub
228
229 Private Sub KS2Target_DbIcClick(Cancel As Integer)
230 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
231 End Sub
232
233 Private Sub LastName_DbIcClick(Cancel As Integer)
234 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
235 End Sub
236
237 Private Sub Start_DbIcClick(Cancel As Integer)
238 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
239 End Sub
240
241 Private Sub StartAPS_DbIcClick(Cancel As Integer)
242 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
243 End Sub
244
245 Private Sub Subject_DbIcClick(Cancel As Integer)
246 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
247 End Sub
248
249 Private Sub Term1_____DbIcClick(Cancel As Integer)
250 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
251 End Sub
252
253 Private Sub Term1APS_DbIcClick(Cancel As Integer)
254 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
255 End Sub
256
257 Private Sub Term1APSPProgress_DbIcClick(Cancel As Integer)
258 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
259 End Sub
260
261 Private Sub Term1Progress_DbIcClick(Cancel As Integer)
262 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
263 End Sub
264
265 Private Sub Term1Score_DbIcClick(Cancel As Integer)
266 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal
```

267 End Sub  
268  
269 Private Sub Term2\_\_\_\_\_DbIcIck(Cancel As Integer)  
270 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
271 End Sub  
272  
273 Private Sub Term2APS\_DbIcIck(Cancel As Integer)  
274 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
275 End Sub  
276  
277 Private Sub Term2APSProgress\_DbIcIck(Cancel As Integer)  
278 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
279 End Sub  
280  
281 Private Sub Term2Progress\_DbIcIck(Cancel As Integer)  
282 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
283 End Sub  
284  
285 Private Sub Term2Score\_DbIcIck(Cancel As Integer)  
286 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
287 End Sub  
288  
289 Private Sub Term3\_\_\_\_\_DbIcIck(Cancel As Integer)  
290 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
291 End Sub  
292  
293 Private Sub Term3APS\_DbIcIck(Cancel As Integer)  
294 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
295 End Sub  
296  
297 Private Sub Term3APSProgress\_DbIcIck(Cancel As Integer)  
298 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
299 End Sub  
300  
301 Private Sub Term3Progress\_DbIcIck(Cancel As Integer)  
302 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
303 End Sub  
304  
305 Private Sub Term3Score\_DbIcIck(Cancel As Integer)  
306 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
307 End Sub  
308  
309 Private Sub Term4\_\_\_\_\_DbIcIck(Cancel As Integer)  
310 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
311 End Sub  
312  
313 Private Sub Term4APS\_DbIcIck(Cancel As Integer)  
314 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
315 End Sub  
316  
317 Private Sub Term4APSProgress\_DbIcIck(Cancel As Integer)  
318 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
319 End Sub  
320

321 Private Sub Term4Progress\_DblClick(Cancel As Integer)  
322 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
323 End Sub  
324  
325 Private Sub Term4Score\_DblClick(Cancel As Integer)  
326 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
327 End Sub  
328  
329 Private Sub Term5\_\_\_\_\_DblClick(Cancel As Integer)  
330 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
331 End Sub  
332  
333 Private Sub Term5APS\_DblClick(Cancel As Integer)  
334 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
335 End Sub  
336  
337 Private Sub Term5APSProgress\_DblClick(Cancel As Integer)  
338 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
339 End Sub  
340  
341 Private Sub Term5Progress\_DblClick(Cancel As Integer)  
342 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
343 End Sub  
344  
345 Private Sub Term5Score\_DblClick(Cancel As Integer)  
346 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
347 End Sub  
348  
349 Private Sub Term6\_\_\_\_\_DblClick(Cancel As Integer)  
350 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
351 End Sub  
352  
353 Private Sub Term6APS\_DblClick(Cancel As Integer)  
354 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
355 End Sub  
356  
357 Private Sub Term6APSProgress\_DblClick(Cancel As Integer)  
358 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
359 End Sub  
360  
361 Private Sub Term6Progress\_DblClick(Cancel As Integer)  
362 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
363 End Sub  
364  
365 Private Sub Term6Score\_DblClick(Cancel As Integer)  
366 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
367 End Sub  
368  
369 Private Sub YearEndTarget\_DblClick(Cancel As Integer)  
370 DoCmd.OpenForm "frmStudentYears", acNormal, "", "", acReadOnly, acNormal  
371 End Sub  
372  
373

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEditStudent"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " - Edit Pupil Record"
14 End Sub
15
16 Private Sub Image27_Click()
17 Dim strUPN As String
18 strUPN = Me.UPN
19
20 DoCmd.SetWarnings False
21 DoCmd.OpenQuery "qryAddStudentDeleteScoreData", acViewNormal, acEdit
22 DoCmd.OpenQuery "qryAddStudentDeleteSubjectData", acViewNormal, acEdit
23 DoCmd.RunCommand acCmdDeleteRecord
24 DoCmd.SetWarnings True
25 DoCmd.Close
26 MsgBox "Record Deleted", vbInformation, fncAppName
27 Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.Requery
28
29 Dim rs As DAO.Recordset
30 Dim db As Database
31 Dim strSQL As String
32
33 strSQL = "SELECT tblStudent.UPN " & _
34 "FROM tblStudent " & _
35 "GROUP BY tblStudent.UPN " & _
36 "HAVING (((tblStudent.UPN)='" & strUPN & "'));"
37
38
39 Set db = CurrentDb
40 Set rs = db.OpenRecordset(strSQL)
41
42 strSQL = "DELETE tblStudentGroupings.*, tblStudentGroupings.UPN " & _
43 "FROM tblStudentGroupings " & _
44 "WHERE (((tblStudentGroupings.UPN)='" & strUPN & "'));"
45
46 If rs.RecordCount = 0 Then
47 DoCmd.SetWarnings False
48 DoCmd.RunSQL strSQL, -1
49 DoCmd.SetWarnings True
50 Else
```

---

```
51 End If
52
53 Set rs = Nothing
54 Set db = Nothing
55 End Sub
56
57 Private Sub Image29_Click()
58 On Error GoTo ErrHandler:
59
60 DoCmd.RunCommand acCmdSaveRecord
61 DoCmd.Close
62
63 ErrHandler:
64 If Err.Number = 3022 Then
65     MsgBox "There is already a record in the system for this Academic Year and UPN, please try
another UPN or Academic Year", vbInformation, fncAppName
66     Response = 0
67 End If
68 End Sub
69
70 Private Sub Image32_Click()
71 DoCmd.OpenForm "frmAddCustomGroupStudent", acNormal, "", "", , acDialog
72 End Sub
73
74 Private Sub Image44_Click()
75 Me.Undo
76 DoCmd.Close
77 End Sub
78
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterAcYr"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 Me.AcademicYear.SetFocus
15 End Sub
16
17 Private Sub Image4_Click()
18 DoCmd.RunCommand acCmdSaveRecord
19 DoCmd.SetWarnings False
20 DoCmd.OpenQuery "qryCopyStudents", acViewNormal, acEdit
21 DoCmd.OpenQuery "qryCopyAddSubjectData", acViewNormal, acEdit
22 DoCmd.OpenQuery "qryCopyAddScoreData", acViewNormal, acEdit
23 DoCmd.OpenQuery "qryCopyAddPoints", acViewNormal, acEdit
24 DoCmd.OpenQuery "qryCopyAddExpectations", acViewNormal, acEdit
25     DoCmd.OpenQuery "qryCopyEndOfPreviousYearScoresY2", acViewNormal, acEdit
26     DoCmd.OpenQuery "qryCopyUpdateYear3KS1ResultFromPreviousYearFinalScore",
acViewNormal, acEdit
27     DoCmd.OpenQuery "qryCopyEndOfPreviousYearScoresY2Delete", acViewNormal, acEdit
28     DoCmd.OpenQuery "qryCopyPreviousYearKS1Result", acViewNormal, acEdit
29     DoCmd.OpenQuery "qryCopyUpdateRestKS1Result", acViewNormal, acEdit
30     DoCmd.OpenQuery "qryCopyPreviousYearKS1ResultDelete", acViewNormal, acEdit
31     DoCmd.OpenQuery "qryCopyPreviousYearKS1Target", acViewNormal, acEdit
32     DoCmd.OpenQuery "qryCopyUpdateRestKS1Target", acViewNormal, acEdit
33     DoCmd.OpenQuery "qryCopyPreviousYearKS1TargetDelete", acViewNormal, acEdit
34     DoCmd.OpenQuery "qryCopyUpdateY3KS2Target", acViewNormal, acEdit
35     DoCmd.OpenQuery "qryCopyPreviousYearKS2Targets ", acViewNormal, acEdit
36     DoCmd.OpenQuery "qryCopyUpdateRestKS2Target", acViewNormal, acEdit
37     DoCmd.OpenQuery "qryCopyPreviousYearKS2TargetsDelete", acViewNormal, acEdit
38     DoCmd.OpenQuery "qryCopyEndOfPreviousYearScoresAll", acViewNormal, acEdit
39     DoCmd.OpenQuery "qryCopyUpdateStartScores", acViewNormal, acEdit
40     DoCmd.OpenQuery "qryCopyEndOfPreviousYearScoresAllDelete", acViewNormal, acEdit
41     DoCmd.OpenQuery "qryCopyUpdateYET", acViewNormal, acEdit
42     DoCmd.OpenQuery "qryImportedDelete", acViewNormal, acEdit
43 DoCmd.SetWarnings True
44 strMessageText = "Dataset copied to " & Me.AcademicYear & "."
45 MsgBox strMessageText, vbInformation, fncAppName
46 Forms!frmMaintenance!Subform.Form.SelectAcYr = Null
47 DoCmd.Close
48 End Sub
49
```



---

**50 Private Sub Image5\_Click()**  
**51 DoCmd.Close**  
**52 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataScore"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Combo51_AfterUpdate()
13 DoCmd.RunCommand acCmdSaveRecord
14 Me.frmEnterDataScoreSubform.Requery
15 Me.Refresh
16 End Sub
17
18 Private Sub Form_Close()
19 DoCmd.SetWarnings False
20 DoCmd.OpenQuery "qryUpdateSelectScoreFalse", acViewNormal, acEdit
21 DoCmd.SetWarnings True
22 End Sub
23
24 Private Sub Image21_Click()
25 DoCmd.OpenForm "frmEnterPasswordMaintScore", acNormal, "", "", , acNormal
26 End Sub
27
28 Private Sub Image25_Click()
29 DoCmd.Close acForm, "frmEnterDataScore"
30 DoCmd.SetWarnings False
31 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
32 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
33 DoCmd.SetWarnings True
34 DoCmd.OpenForm "frmDetail", acNormal, "", "", , acNormal
35 End Sub
36
37 Private Sub Image26_Click()
38 DoCmd.RunCommand acCmdSaveRecord
39 DoCmd.SetWarnings False
40 DoCmd.OpenQuery "qryLockEnterScoreData", acViewNormal, acEdit
41 DoCmd.SetWarnings True
42 Me.frmEnterDataScoreSubform.Requery
43 MsgBox "Locked", vbInformation, fncAppName
44 End Sub
45
46 Private Sub Image27_Click()
47 DoCmd.RunCommand acCmdSaveRecord
48 DoCmd.OpenForm "frmEnterPasswordEnterScoreData", acNormal, "", "", , acDialog
49 Me.frmEnterDataScoreSubform.Requery
50 End Sub
```

```
51
52 Private Sub Image44_Click()
53 DoCmd.Close
54 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
55 End Sub
56
57 Private Sub Image48_Click()
58
59 'On Error GoTo ErrHandler:
60
61 DoCmd.RunCommand acCmdSaveRecord
62 Me.SelectRegGroup = "All"
63 Me.SelectYearGroup = "All"
64 Me.SelectTerm = "All"
65 Me.SelectSubject = "All"
66 Me.frmEnterDataScoreSubform.Requery
67 Me.SelectYearGroup.Requery
68 Me.SelectRegGroup.Requery
69 Me.SelectTerm.Requery
70 Me.SelectSubject.Requery
71
72 'ErrHandler:
73 ' If Err.Number = 2046 Then
74 ' Response = 0
75 ' End If
76
77 End Sub
78
79 Private Sub Image49_Click()
80 DoCmd.RunCommand acCmdSaveRecord
81 DoCmd.OpenForm "frmBulkUpdateScore", acNormal, "", "", , acDialog
82 End Sub
83
84 Private Sub SelectAll_Click()
85 DoCmd.SetWarnings False
86 DoCmd.OpenQuery "qryUpdateSelectScore", acViewNormal, acEdit
87 DoCmd.SetWarnings True
88 Me.frmEnterDataScoreSubform.Requery
89 End Sub
90
91 Private Sub SelectRegGroup_AfterUpdate()
92 Me.frmEnterDataScoreSubform.Requery
93 Me.SelectRegGroup.Requery
94 Me.SelectYearGroup.Requery
95 Me.SelectSubject.Requery
96 Me.SelectTerm.Requery
97 End Sub
98
99 Private Sub SelectSubject_AfterUpdate()
100 Me.frmEnterDataScoreSubform.Requery
101 Me.SelectSubject.Requery
102 Me.SelectYearGroup.Requery
103 Me.SelectRegGroup.Requery
104 Me.SelectTerm.Requery
```

---

```
105 End Sub
106
107 Private Sub SelectTerm_AfterUpdate()
108 Me.frmEnterDataScoreSubform.Requery
109 Me.SelectTerm.Requery
110 Me.SelectYearGroup.Requery
111 Me.SelectRegGroup.Requery
112 Me.SelectSubject.Requery
113 End Sub
114
115 Private Sub SelectYearGroup_AfterUpdate()
116 Me.frmEnterDataScoreSubform.Requery
117 Me.SelectYearGroup.Requery
118 Me.SelectRegGroup.Requery
119 Me.SelectSubject.Requery
120 Me.SelectTerm.Requery
121 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataScoreSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command191_Click()
13 DoCmd.OpenForm "frmViewStudentScore", acNormal, "", "", acReadOnly, acNormal
14 End Sub
15
16 Private Sub Form_Current()
17 If Me.Locked = True Then
18     Me.Score.Enabled = False
19     Me.Score.Locked = True
20 Else
21     Me.Score.Enabled = True
22     Me.Score.Locked = False
23 End If
24 End Sub
25
26 Private Sub Locked_AfterUpdate()
27 If Me.Locked = True Then
28     Me.Score.Enabled = False
29     Me.Score.Locked = True
30 Else
31     If Me.Dirty Then Me.Dirty = False
32     DoCmd.OpenForm "frmEnterPasswordScoreSingle", acNormal, "", "", acEdit, acDialog
33 End If
34 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataStudent"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Combo36_AfterUpdate()
13 DoCmd.RunCommand acCmdSaveRecord
14 Me.frmEnterDataStudentSubform.Requery
15 Me.Refresh
16 End Sub
17
18 Private Sub Image21_Click()
19 DoCmd.OpenForm "frmEnterPasswordMaintStu", acNormal, "", "", , acNormal
20 End Sub
21
22 Private Sub Image25_Click()
23 DoCmd.Close acForm, "frmEnterDataStudent"
24 DoCmd.SetWarnings False
25 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
26 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
27 DoCmd.SetWarnings True
28 DoCmd.OpenForm "frmDetail", acNormal, "", "", , acNormal
29 End Sub
30
31 Private Sub Image26_Click()
32 DoCmd.RunCommand acCmdSaveRecord
33 DoCmd.SetWarnings False
34 DoCmd.OpenQuery "qryLockEnterStudentData", acViewNormal, acEdit
35 DoCmd.SetWarnings True
36 Me.frmEnterDataStudentSubform.Requery
37 MsgBox "Locked", vbInformation, fncAppName
38 End Sub
39
40 Private Sub Image32_Click()
41 Dim strUPN As String
42 DoCmd.OpenForm "frmAddStudent", , , , acFormAdd, acDialog
43 If Forms!frmAddStudent.Tag <> "Cancel" Then
44 strUPN = Forms!frmAddStudent!UPN
45 Application.Echo False
46 Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.Requery
47 With Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.RecordsetClone
48 .FindFirst "[UPN]=" & strUPN & ""
49 If Not .NoMatch Then
50 If Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.Dirty Then
```

```
51      Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.Dirty = False
52      End If
53      Forms!frmEnterDataStudent.frmEnterDataStudentSubform.Form.Bookmark = .Bookmark
54      End If
55      End With
56      Application.Echo True
57      End If
58      DoCmd.Close acForm, "frmAddStudent"
59      End Sub
60
61      Private Sub Image35_Click()
62      'DoCmd.RunCommand acCmdSaveRecord
63      DoCmd.OpenForm "frmEnterPasswordEnterStudentData", acNormal, "", "", , acDialog
64      Me.frmEnterDataStudentSubform.Requery
65      End Sub
66
67      Private Sub Image44_Click()
68      DoCmd.Close
69      DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
70      End Sub
71
72      Private Sub Image48_Click()
73      'On Error GoTo ErrHandler:
74
75      'DoCmd.RunCommand acCmdSaveRecord
76      Me.SelectRegGroup = "All"
77      Me.SelectYearGroup = "All"
78      Forms!frmEnterDataStudent.Requery
79      Me.frmEnterDataStudentSubform.Requery
80      Me.SelectRegGroup.Requery
81      Me.SelectYearGroup.Requery
82
83      'ErrHandler:
84      ' If Err.Number = 2046 Then
85      ' Response = 0
86      ' End If
87
88      End Sub
89
90      Private Sub SelectRegGroup_AfterUpdate()
91      Me.frmEnterDataStudentSubform.Requery
92      Me.SelectRegGroup.Requery
93      Me.SelectYearGroup.Requery
94      End Sub
95
96      Private Sub SelectYearGroup_AfterUpdate()
97      Me.frmEnterDataStudentSubform.Requery
98      Me.SelectYearGroup.Requery
99      Me.SelectRegGroup.Requery
100     End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataStudentSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub ACYr_DbIClick(Cancel As Integer)
13 If Me.Locked = True Then
14     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
        fncAppName
15     Exit Sub
16 Else
17     If Me.Dirty Then Me.Dirty = False
18     DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
19 End If
20 End Sub
21
22 Private Sub Ethnicity_DbIClick(Cancel As Integer)
23 If Me.Locked = True Then
24     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
        fncAppName
25     Exit Sub
26 Else
27     If Me.Dirty Then Me.Dirty = False
28     DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
29 End If
30 End Sub
31
32 Private Sub FirstLanguage_DbIClick(Cancel As Integer)
33 If Me.Locked = True Then
34     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
        fncAppName
35     Exit Sub
36 Else
37     If Me.Dirty Then Me.Dirty = False
38     DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
39 End If
40 End Sub
41
42 Private Sub Forename_DbIClick(Cancel As Integer)
43 If Me.Locked = True Then
44     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
        fncAppName
45     Exit Sub
46 Else
47     If Me.Dirty Then Me.Dirty = False
```



```
48 DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
49 End If
50 End Sub
51
52 Private Sub Gender_DblClick(Cancel As Integer)
53 If Me.Locked = True Then
54 MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
55 Exit Sub
56 Else
57 If Me.Dirty Then Me.Dirty = False
58 DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
59 End If
60 End Sub
61
62 Private Sub Locked_AfterUpdate()
63 If Me.Locked = True Then
64 Else
65 If Me.Dirty Then Me.Dirty = False
66 DoCmd.OpenForm "frmEnterPasswordStudentSingle", acNormal, "", "", acEdit, acDialog
67 End If
68 End Sub
69
70 Private Sub RegGroup_DblClick(Cancel As Integer)
71 If Me.Locked = True Then
72 MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
73 Exit Sub
74 Else
75 If Me.Dirty Then Me.Dirty = False
76 DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
77 End If
78 End Sub
79
80 Private Sub SENStatus_DblClick(Cancel As Integer)
81 If Me.Locked = True Then
82 MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
83 Exit Sub
84 Else
85 If Me.Dirty Then Me.Dirty = False
86 DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
87 End If
88 End Sub
89
90 Private Sub StudentID_DblClick(Cancel As Integer)
91 If Me.Locked = True Then
92 MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
93 Exit Sub
94 Else
95 If Me.Dirty Then Me.Dirty = False
96 DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
97 End If
98 End Sub
```

```
99
100 Private Sub Surname_DbClick(Cancel As Integer)
101 If Me.Locked = True Then
102     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
103     Exit Sub
104 Else
105     If Me.Dirty Then Me.Dirty = False
106     DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
107 End If
108 End Sub
109
110 Private Sub YearGroup_DbClick(Cancel As Integer)
111 If Me.Locked = True Then
112     MsgBox "You must unlock the record for editing before continuing.", vbInformation,
fncAppName
113     Exit Sub
114 Else
115     If Me.Dirty Then Me.Dirty = False
116     DoCmd.OpenForm "frmEditStudent", acNormal, "", "", acEdit, acDialog
117 End If
118 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataSubject"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Combo36_AfterUpdate()
13 DoCmd.RunCommand acCmdSaveRecord
14 Me.frmEnterDataSubjectSubform.Requery
15 Me.Refresh
16 End Sub
17
18 Private Sub Form_Close()
19 DoCmd.SetWarnings False
20 DoCmd.OpenQuery "qryUpdateSelectSubjectFalse", acViewNormal, acEdit
21 DoCmd.SetWarnings True
22 End Sub
23
24 Private Sub Image21_Click()
25 DoCmd.OpenForm "frmEnterPasswordMaintSubject", acNormal, "", "", , acNormal
26 End Sub
27
28 Private Sub Image25_Click()
29 DoCmd.Close acForm, "frmEnterDataSubject"
30 DoCmd.SetWarnings False
31 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
32 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
33 DoCmd.SetWarnings True
34 DoCmd.OpenForm "frmDetail", acNormal, "", "", , acNormal
35 End Sub
36
37 Private Sub Image26_Click()
38 DoCmd.RunCommand acCmdSaveRecord
39 DoCmd.SetWarnings False
40 DoCmd.OpenQuery "qryLockEnterSubjectData", acViewNormal, acEdit
41 DoCmd.SetWarnings True
42 Me.frmEnterDataSubjectSubform.Requery
43 MsgBox "Locked", vbInformation, fncAppName
44 End Sub
45
46 Private Sub Image27_Click()
47 DoCmd.RunCommand acCmdSaveRecord
48 DoCmd.OpenForm "frmEnterPasswordEnterSubjectData", acNormal, "", "", , acDialog
49 Me.frmEnterDataSubjectSubform.Requery
50 End Sub
```

```
51
52 Private Sub Image33_Click()
53 DoCmd.RunCommand acCmdSaveRecord
54 DoCmd.OpenForm "frmBulkUpdateSubject", acNormal, "", "", , acDialog
55 End Sub
56
57 Private Sub Image44_Click()
58 DoCmd.Close
59 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
60 End Sub
61
62 Private Sub Image48_Click()
63
64 On Error GoTo ErrHandler:
65
66 DoCmd.RunCommand acCmdSaveRecord
67 Me.SelectRegGroup = "All"
68 Me.SelectYearGroup = "All"
69 Me.SelectSubject = "All"
70 Me.frmEnterDataSubjectSubform.Requery
71 Me.SelectRegGroup.Requery
72 Me.SelectSubject.Requery
73 Me.SelectYearGroup.Requery
74
75 ErrHandler:
76 If Err.Number = 2046 Then
77 Response = 0
78 End If
79
80 End Sub
81
82 Private Sub SelectAll_Click()
83 DoCmd.SetWarnings False
84 DoCmd.OpenQuery "qryUpdateSelectSubject", acViewNormal, acEdit
85 DoCmd.SetWarnings True
86 Me.frmEnterDataSubjectSubform.Requery
87 End Sub
88
89 Private Sub SelectRegGroup_AfterUpdate()
90 Me.frmEnterDataSubjectSubform.Requery
91 Me.SelectRegGroup.Requery
92 Me.SelectSubject.Requery
93 Me.SelectYearGroup.Requery
94 End Sub
95
96 Private Sub SelectSubject_AfterUpdate()
97 Me.frmEnterDataSubjectSubform.Requery
98 Me.SelectSubject.Requery
99 Me.SelectRegGroup.Requery
100 Me.SelectYearGroup.Requery
101 End Sub
102
103 Private Sub SelectYearGroup_AfterUpdate()
104 Me.frmEnterDataSubjectSubform.Requery
```

---

**105 Me.SelectYearGroup.Requery**  
**106 Me.SelectRegGroup.Requery**  
**107 Me.SelectSubject.Requery**  
**108 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterDataSubjectSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Check25_AfterUpdate()
13 If Me.Locked = True Then
14   Me.KS1Target.Enabled = False
15   Me.KS1Target.Locked = True
16   Me.KS1Result.Enabled = False
17   Me.KS1Result.Locked = True
18   Me.KS2Target.Enabled = False
19   Me.KS2Target.Locked = True
20   Me.Start.Enabled = False
21   Me.Start.Locked = True
22   Me.YearEndTarget.Enabled = False
23   Me.YearEndTarget.Locked = True
24 Else
25   If Me.Dirty Then Me.Dirty = False
26   DoCmd.OpenForm "frmEnterPasswordSubjectSingle", acNormal, "", "", acEdit, acDialog
27 End If
28 End Sub
29
30 Private Sub Command191_Click()
31 DoCmd.OpenForm "frmViewStudentSubject", acNormal, "", "", acReadOnly, acNormal
32 End Sub
33
34 Private Sub Form_Current()
35 If Me.Locked = True Then
36   Me.KS1Target.Enabled = False
37   Me.KS1Target.Locked = True
38   Me.KS1Result.Enabled = False
39   Me.KS1Result.Locked = True
40   Me.KS2Target.Enabled = False
41   Me.KS2Target.Locked = True
42   Me.Start.Enabled = False
43   Me.Start.Locked = True
44   Me.YearEndTarget.Enabled = False
45   Me.YearEndTarget.Locked = True
46 Else
47   Me.KS1Target.Enabled = True
48   Me.KS1Target.Locked = False
49   Me.KS1Result.Enabled = True
50   Me.KS1Result.Locked = False
```

---

```
51 Me.KS2Target.Enabled = True
52 Me.KS2Target.Locked = False
53 Me.Start.Enabled = True
54 Me.Start.Locked = False
55 Me.YearEndTarget.Enabled = True
56 Me.YearEndTarget.Locked = False
57 End If
58 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterLicenceKey"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " Licence"
14 Me.Licence.SetFocus
15 End Sub
16
17 Private Sub Image4_Click()
18 DoCmd.RunCommand acCmdSaveRecord
19
20 Dim rs As DAO.Recordset
21 Dim db As Database
22 Dim strSQL As String
23 Dim bLicenceMatch As Boolean
24
25 Set db = CurrentDb
26 strSQL = "SELECT tblLK.LK, tblLK.U " & _
27         "FROM tblLK " & _
28         "WHERE (((tblLK.U)=False));"
29
30 Set rs = db.OpenRecordset(strSQL)
31
32 If rs.RecordCount = 0 Then
33 Else
34     rs.MoveFirst
35     Do Until rs.EOF
36     If Me.Licence = rs("LK").value Then
37         bLicenceMatch = True
38         DoCmd.SetWarnings False
39         DoCmd.OpenQuery "qryLKUpdateEd", acViewNormal, acEdit
40         strSQL = "UPDATE tblLK SET tblLK.U = True " & _
41                 "WHERE (((tblLK.LK)='" & Me.Licence & "'));"
42         DoCmd.RunSQL strSQL, -1
43         DoCmd.SetWarnings True
44         MsgBox "The Licence Key has been accepted and the product is licenced for 1 year.",
vbInformation, fncAppName
45         DoCmd.RunCommand acCmdClose
46         DoCmd.OpenForm "frmPassword", acNormal, "", "", , acNormal
47         Exit Sub
48     Else
49         bLicenceMatch = False
```



---

```
50 End If
51 rs.MoveNext
52 Loop
53 End If
54 MsgBox "The Licence Key does not match, please try another Licence Key.", vbInformation,
fncAppName
55 Me.Licence = ""
56
57 Set rs = Nothing
58 Set db = Nothing
59
60 End Sub
61
62 Private Sub Image5_Click()
63 Me.Licence = Null
64 DoCmd.Quit acExit
65 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordDeleteSingle"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim strPassword As String
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
25 Set rs = db.OpenRecordset(strSQL)
26 rs.MoveFirst
27
28 strPassword = rs.Fields("Password").value
29
30 Set rs = Nothing
31 Set db = Nothing
32
33 If Me.Password = strPassword Then
34 DoCmd.SetWarnings False
35 DoCmd.OpenQuery "qryDeleteStudentSingle", acViewNormal, acEdit
36 DoCmd.SetWarnings True
37 strMessageText = "Record deleted"
38 MsgBox strMessageText, vbInformation, fncAppName
39 DoCmd.Close
40 DoCmd.Close acForm, "frmEditStudent"
41 Forms!frmEnterDataSEN.frmEnterDataSENSubform.Form.Requery
42 Else
43 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
44 Me.Password = Null
45 Me.Password.SetFocus
46 End If
47 End Sub
48
49 Private Sub Image5_Click()
50 DoCmd.Close
```

**51 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordEnterScoreData"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim strPassword As String
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
25 Set rs = db.OpenRecordset(strSQL)
26 rs.MoveFirst
27
28 strPassword = rs.Fields("Password").value
29
30 Set rs = Nothing
31 Set db = Nothing
32
33 If Me.Password = strPassword Then
34 DoCmd.SetWarnings False
35 DoCmd.OpenQuery "qryUnlockEnterScoreData", acViewNormal, acEdit
36 DoCmd.SetWarnings True
37 DoCmd.RunCommand acCmdClose
38 MsgBox "Unlocked", vbInformation, fncAppName
39 Else
40 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
41 Me.Password = Null
42 Me.Password.SetFocus
43 End If
44 End Sub
45
46 Private Sub Image5_Click()
47 DoCmd.RunCommand acCmdClose
48 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordEnterStudentData"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim strPassword As String
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
25 Set rs = db.OpenRecordset(strSQL)
26 rs.MoveFirst
27
28 strPassword = rs.Fields("Password").value
29
30 Set rs = Nothing
31 Set db = Nothing
32
33 If Me.Password = strPassword Then
34 DoCmd.SetWarnings False
35 DoCmd.OpenQuery "qryUnlockEnterStudentData", acViewNormal, acEdit
36 DoCmd.SetWarnings True
37 DoCmd.RunCommand acCmdClose
38 MsgBox "Unlocked", vbInformation, fncAppName
39 Else
40 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
41 Me.Password = Null
42 Me.Password.SetFocus
43 End If
44 End Sub
45
46 Private Sub Image5_Click()
47 DoCmd.RunCommand acCmdClose
48 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordEnterSubjectData"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim strPassword As String
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
25 Set rs = db.OpenRecordset(strSQL)
26 rs.MoveFirst
27
28 strPassword = rs.Fields("Password").value
29
30 Set rs = Nothing
31 Set db = Nothing
32
33 If Me.Password = strPassword Then
34 DoCmd.SetWarnings False
35 DoCmd.OpenQuery "qryUnlockEnterSubjectData", acViewNormal, acEdit
36 DoCmd.SetWarnings True
37 DoCmd.RunCommand acCmdClose
38 MsgBox "Unlocked", vbInformation, fncAppName
39 Else
40 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
41 Me.Password = Null
42 Me.Password.SetFocus
43 End If
44 End Sub
45
46 Private Sub Image5_Click()
47 DoCmd.RunCommand acCmdClose
48 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordMaint"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.Close acForm, "frmStartup"
36 DoCmd.Close acForm, "frmEnterPasswordMaint"
37 DoCmd.OpenForm "frmMaintenance", acNormal, "", "", , acNormal
38 Else
39 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
40 Me.Password = Null
41 Me.Password.SetFocus
42 End If
43 End Sub
44
45 Private Sub Image5_Click()
46 DoCmd.RunCommand acCmdClose
47 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordMaintScore"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.Close acForm, "frmEnterDataScore"
36 DoCmd.Close acForm, "frmEnterPasswordMaintScore"
37 DoCmd.OpenForm "frmMaintenance", acNormal, "", "", , acNormal
38 Else
39 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
40 Me.Password = Null
41 Me.Password.SetFocus
42 End If
43 End Sub
44
45 Private Sub Image5_Click()
46 DoCmd.RunCommand acCmdClose
47 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordMaintStu"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.Close acForm, "frmEnterDataStudent"
36 DoCmd.Close acForm, "frmEnterPasswordMaintStu"
37 DoCmd.OpenForm "frmMaintenance", acNormal, "", "", , acNormal
38 Else
39 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
40 Me.Password = Null
41 Me.Password.SetFocus
42 End If
43 End Sub
44
45 Private Sub Image5_Click()
46 DoCmd.RunCommand acCmdClose
47 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordMaintSubject"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.Close acForm, "frmEnterDataSubject"
36 DoCmd.Close acForm, "frmEnterPasswordMaintSubject"
37 DoCmd.OpenForm "frmMaintenance", acNormal, "", "", , acNormal
38 Else
39 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
40 Me.Password = Null
41 Me.Password.SetFocus
42 End If
43 End Sub
44
45 Private Sub Image5_Click()
46 DoCmd.RunCommand acCmdClose
47 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordScoreSingle"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.SetWarnings False
36 DoCmd.OpenQuery "qryUnlockScoreSingle", acViewNormal, acEdit
37 DoCmd.SetWarnings True
38 [Forms]![frmEnterDataScore]![frmEnterDataScoreSubform].[Form]!Score.Enabled = True
39 [Forms]![frmEnterDataScore]![frmEnterDataScoreSubform].[Form]!Score.Locked = False
40 DoCmd.RunCommand acCmdClose
41 MsgBox "Unlocked", vbInformation, fncAppName
42 Else
43 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
44 Me.Password = Null
45 Me.Password.SetFocus
46 End If
47 End Sub
48
49 Private Sub Image5_Click()
50 [Forms]![frmEnterDataScore]![frmEnterDataScoreSubform].[Form]!Locked = True
```

---

**51 DoCmd.RunCommand acCmdClose**  
**52 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordStudentSingle"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.SetWarnings False
36 DoCmd.OpenQuery "qryUnlockStudentSingle", acViewNormal, acEdit
37 DoCmd.SetWarnings True
38 DoCmd.RunCommand acCmdClose
39 MsgBox "Unlocked", vbInformation, fncAppName
40 Else
41 MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
42 Me.Password = Null
43 Me.Password.SetFocus
44 End If
45 End Sub
46
47 Private Sub Image5_Click()
48 [Forms]![frmEnterDataStudent]![frmEnterDataStudentSubform].[Form]!Locked = True
49 DoCmd.RunCommand acCmdClose
50 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmEnterPasswordSubjectSingle"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17
18 DoCmd.RunCommand acCmdSaveRecord
19 Dim rs As DAO.Recordset
20 Dim db As Database
21 Dim strSQL As String
22 Dim strPassword As String
23
24 Set db = CurrentDb
25 strSQL = "SELECT tblSystem.Password FROM tblSystem;"
26 Set rs = db.OpenRecordset(strSQL)
27 rs.MoveFirst
28
29 strPassword = rs.Fields("Password").value
30
31 Set rs = Nothing
32 Set db = Nothing
33
34 If Me.Password = strPassword Then
35 DoCmd.SetWarnings False
36 DoCmd.OpenQuery "qryUnlockSubjectSingle", acViewNormal, acEdit
37 DoCmd.SetWarnings True
38 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!KS1Result.Enabled
= True
39 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!KS1Result.Locked =
False
40 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!KS2Target.Enabled
= True
41 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!KS2Target.Locked =
False
42 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!Start.Enabled = True
43 [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!Start.Locked = False
44
[Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!YearEndTarget.Enabled
= True
```

---

```
45      [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!YearEndTarget.Locked
      = False
46      DoCmd.RunCommand acCmdClose
47      MsgBox "Unlocked", vbInformation, fncAppName
48  Else
49      MsgBox "Incorrect Password, please try again", vbInformation, fncAppName
50      Me.Password = Null
51      Me.Password.SetFocus
52  End If
53  End Sub
54
55  Private Sub Image5_Click()
56  [Forms]![frmEnterDataSubject]![frmEnterDataSubjectSubform].[Form]!Locked = True
57  DoCmd.RunCommand acCmdClose
58  End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmExpectations"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image21_Click()
13 DoCmd.SetWarnings False
14 DoCmd.OpenQuery "qryExpectationsChartDelete", acViewNormal, acEdit
15 DoCmd.OpenQuery "qryExpectationsChartAppend", acViewNormal, acEdit
16 DoCmd.SetWarnings True
17 DoCmd.OpenReport "rptExpectationsChart", acViewReport, "", "", acNormal
18 End Sub
19
20 Private Sub Image44_Click()
21 DoCmd.Close
22 DoCmd.SetWarnings False
23 DoCmd.OpenQuery "qryDeleteTempExpectationsChart", acViewNormal, acEdit
24 DoCmd.SetWarnings True
25 End Sub
26
27 Private Sub SelectTerm_AfterUpdate()
28 Me.frmExpectationsSubform.Requery
29 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmExpectationsAddSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Error(DataErr As Integer, Response As Integer)
13 Response = 0
14 End Sub
15
16 Private Sub Image19_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 If IsNull(Me.SelectAcYr) Or IsNull(Me.AcademicYear) Then
19     MsgBox "Please select and academic year to copy from and to.", vbInformation, fncAppName
20 Else
21     DoCmd.SetWarnings False
22     DoCmd.OpenQuery "qryAddExpectations", acViewNormal, acEdit
23     DoCmd.SetWarnings True
24     MsgBox "Expectations added for " & Me.AcademicYear, vbInformation, fncAppName
25 End If
26 End Sub
27
28 Private Sub Image21_Click()
29 DoCmd.RunCommand acCmdSaveRecord
30 DoCmd.SetWarnings False
31 DoCmd.OpenQuery "qryDeleteExpectations", acViewNormal, acEdit
32 DoCmd.SetWarnings True
33 MsgBox "Expectations deleted for " & Me.SelectAcYr, vbInformation, fncAppName
34 Me.Requery
35 End Sub
36
37 Private Sub SelectAcYr_AfterUpdate()
38 Me.AcademicYear.Requery
39 Me.Requery
40 Me.SelectYearGroup.Requery
41 Me.SelectYearGroup.Visible = True
42 Me.NCL.Requery
43 End Sub
44
45 Private Sub SelectYearGroup_AfterUpdate()
46 Me.Requery
47 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmExpectationsSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmExpiration"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " Licence"
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim bLicenceMatch As Boolean
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblLK.LK, tblLK.U " & _
25         "FROM tblLK " & _
26         "WHERE (((tblLK.U)=False));"
27
28
29 Set rs = db.OpenRecordset(strSQL)
30 rs.MoveFirst
31
32 Do Until rs.EOF
33 If Me.Licence = rs("LK").value Then
34     bLicenceMatch = True
35     DoCmd.SetWarnings False
36     DoCmd.OpenQuery "qryLKUpdateEn", acViewNormal, acEdit
37     strSQL = "UPDATE tblLK SET tblLK.U = True " & _
38             "WHERE (((tblLK.LK)='" & Me.Licence & "'));"
39     DoCmd.RunSQL strSQL, -1
40     DoCmd.SetWarnings True
41     MsgBox "The Licence Key has been accepted and the product is licenced for 1 year.",
42     vbInformation, fncAppName
42     DoCmd.RunCommand acCmdClose
43     Exit Sub
44 Else
45     bLicenceMatch = False
46 End If
47 rs.MoveNext
48 Loop
```

```
49 MsgBox "The Licence Key does not match, please try another Licence Key.", vbInformation,  
    fncAppName  
50 Me.Licence = ""  
51  
52 Set rs = Nothing  
53 Set db = Nothing  
54  
55 End Sub  
56  
57 Private Sub Image5_Click()  
58 bShowExpiration = True  
59 DoCmd.RunCommand acCmdClose  
60 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmExpired"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " Licence"
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21 Dim bLicenceMatch As Boolean
22
23 Set db = CurrentDb
24 strSQL = "SELECT tblLK.LK, tblLK.U " & _
25         "FROM tblLK " & _
26         "WHERE (((tblLK.U)=False));"
27
28 Set rs = db.OpenRecordset(strSQL)
29 rs.MoveFirst
30
31 Do Until rs.EOF
32 If Me.Licence = rs("LK").value Then
33     bLicenceMatch = True
34     DoCmd.SetWarnings False
35     DoCmd.OpenQuery "qryLKUpdateEd", acViewNormal, acEdit
36     strSQL = "UPDATE tblLK SET tblLK.U = True " & _
37             "WHERE (((tblLK.LK)='" & Me.Licence & "'));"
38     DoCmd.RunSQL strSQL, -1
39     DoCmd.SetWarnings True
40     MsgBox "The Licence Key has been accepted and the product is licenced for 1 year.",
vbInformation, fncAppName
41     DoCmd.RunCommand acCmdClose
42     Exit Sub
43 Else
44     bLicenceMatch = False
45 End If
46 rs.MoveNext
47 Loop
48 MsgBox "The Licence Key does not match, please try another Licence Key.", vbInformation,
fncAppName
```

---

**49 Me.Licence = ""**  
**50**  
**51 Set rs = Nothing**  
**52 Set db = Nothing**  
**53**  
**54 End Sub**

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmImported"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Close()
13 DoCmd.SetWarnings False
14 DoCmd.OpenQuery "qryImportedDelete", acViewNormal, acEdit
15 DoCmd.SetWarnings True
16 End Sub
17
18 Private Sub Image44_Click()
19 DoCmd.Close
20 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmImportSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Browse_Click()
13 Me.FileLocation = fncFileToImport
14 End Sub
15
16 Private Sub Command28_Click()
17 Me.SENLocation = fncSEnFileToLink()
18 End Sub
19
20 Private Sub Image23_Click()
21 DoCmd.RunCommand acCmdSaveRecord
22
23 Dim rs As DAO.Recordset
24 Dim db As Database
25 Dim strSQL As String
26 Dim strImpAcYr As String
27
28 If IsNull(Me.AcademicYear) Or IsNull(Me.FileLocation) Then
29     MsgBox "You must select a file and input an academic year to import data (format:
30     20**/**)", vbInformation, fncAppName
31 Else
32     strImpAcYr = Me.AcademicYear
33     strSQL = "SELECT tblterms.AcYr " & _
34         "FROM tblterms " & _
35         "GROUP BY tblterms.AcYr " & _
36         "HAVING (((tblterms.AcYr)="" & strImpAcYr & ""));"
37     Set db = CurrentDb
38     Set rs = db.OpenRecordset(strSQL)
39
40     If rs.RecordCount = 0 Then
41         MsgBox "Please setup the terms for the new academic year before importing data.",
42         vbInformation, fncAppName
43     Else
44         strFileLocation = Me.FileLocation
45         DoCmd.TransferText acImportDelim, "SEnBits Import Specification", "tblImport",
46         strFileLocation, False, ""
47         DoCmd.SetWarnings False
48         DoCmd.OpenQuery "qryImportAppend", acViewNormal, acEdit
49         DoCmd.OpenQuery "qryImportDelete", acViewNormal, acEdit
```

```
48 DoCmd.OpenQuery "qryUpdateNullEthnicity", acViewNormal, acEdit
49 DoCmd.OpenQuery "qryUpdateNullISENStatus", acViewNormal, acEdit
50 DoCmd.OpenQuery "qryUpdateNullFirstLanguage", acViewNormal, acEdit
51 DoCmd.OpenQuery "qryUpdateNullRegGroup", acViewNormal, acEdit
52 DoCmd.OpenQuery "qryUpdateNullYearGroup", acViewNormal, acEdit
53 DoCmd.OpenQuery "qryImportAddSubjectData", acViewNormal, acEdit
54 DoCmd.OpenQuery "qryImportAddScoreData", acViewNormal, acEdit
55 DoCmd.OpenQuery "qryImportAddPoints", acViewNormal, acEdit
56 DoCmd.OpenQuery "qryImportAddExpectations", acViewNormal, acEdit
57 If IsNull(Me.PreviousAcademicYear) = False Then
58     DoCmd.OpenQuery "qryImportEndOfPreviousYearScoresY2", acViewNormal, acEdit
59     DoCmd.OpenQuery "qryImportUpdateYear3KS1ResultFromPreviousYearFinalScore",
acViewNormal, acEdit
60     DoCmd.OpenQuery "qryImportEndOfPreviousYearScoresY2Delete", acViewNormal,
acEdit
61     DoCmd.OpenQuery "qryImportPreviousYearKS1Result", acViewNormal, acEdit
62     DoCmd.OpenQuery "qryImportUpdateRestKS1Result", acViewNormal, acEdit
63     DoCmd.OpenQuery "qryImportPreviousYearKS1ResultDelete", acViewNormal, acEdit
64     DoCmd.OpenQuery "qryImportPreviousYearKS1Target", acViewNormal, acEdit
65     DoCmd.OpenQuery "qryImportUpdateRestKS1Target", acViewNormal, acEdit
66     DoCmd.OpenQuery "qryImportPreviousYearKS1TargetDelete", acViewNormal, acEdit
67     DoCmd.OpenQuery "qryImportUpdateY3KS2Target", acViewNormal, acEdit
68     DoCmd.OpenQuery "qryImportPreviousYearKS2Targets ", acViewNormal, acEdit
69     DoCmd.OpenQuery "qryImportUpdateRestKS2Target", acViewNormal, acEdit
70     DoCmd.OpenQuery "qryImportPreviousYearKS2TargetsDelete", acViewNormal, acEdit
71     DoCmd.OpenQuery "qryImportEndOfPreviousYearScoresAll", acViewNormal, acEdit
72     DoCmd.OpenQuery "qryImportUpdateStartScores", acViewNormal, acEdit
73     DoCmd.OpenQuery "qryImportEndOfPreviousYearScoresAllDelete", acViewNormal,
acEdit
74     DoCmd.OpenQuery "qryImportUpdateYET", acViewNormal, acEdit
75     Else
76     End If
77     DoCmd.SetWarnings True
78     Me.AcademicYear = Null
79     Me.PreviousAcademicYear = Null
80     Me.FileLocation = Null
81     DoCmd.OpenForm "frmImported", acNormal, "", "", , acDialog
82 End If
83 End If
84 Set rs = Nothing
85 Set db = Nothing
86 End Sub
87
88 Private Sub Image25_Click()
89 DoCmd.RunCommand acCmdSaveRecord
90 If IsNull(Me.AcademicYear) Or IsNull(Me.FileLocation) Then
91     MsgBox "You must select a file and input an academic year to update data (format:
20**/**)", vbInformation, fncAppName
92 Else
93     strFileLocation = Me.FileLocation
94     DoCmd.TransferText acImportDelim, "SENiBits Import Specification", "tblImport",
strFileLocation, False, ""
95     DoCmd.SetWarnings False
96     DoCmd.OpenQuery "qryImportUpdate", acViewNormal, acEdit
97     DoCmd.OpenQuery "qryImportDelete", acViewNormal, acEdit
```

```
98 DoCmd.SetWarnings True
99 Me.AcademicYear = Null
100 Me.FileLocation = Null
101 MsgBox "Data updated", vbInformation, fncAppName
102 End If
103 End Sub
104
105 Private Sub Image31_Click()
106 'This keeps the same table name on the front end,
107 'even if it's different than the back end table name.
108 DoCmd.RunCommand acCmdSaveRecord
109 If IsNull(Me.SENLocation) Then
110     MsgBox "You must select the data file location before importing SEN Data.", vbInformation,
fncAppName
111 Else
112     Dim rs As Recordset
113     Dim TblName As String
114     Dim ForeignTblName As String
115     Dim OldDbPath As String
116     Dim NewDbPath As String
117     Dim strSQL As String
118     Dim QueryExpression As String
119
120     ' Only check if new path is a file location (second character is a :)
121     If Mid$(SENLocation, 2, 1) <> ":" Then
122         MsgBox "Invalid file path", vbInformation, fncAppName
123         Exit Sub
124     End If
125
126     strSQL = "SELECT MSysObjects.Name, MSysObjects.ForeignName INTO TempLink " & _
127         "FROM MSysObjects " & _
128         "WHERE (((MSysObjects.Name)='tblStudentSEN') AND ((MSysObjects.Database) Is Not
Null));"
129
130
131     DoCmd.SetWarnings False
132     DoCmd.RunSQL strSQL
133     DoCmd.SetWarnings True
134
135     Set rs = CurrentDb.OpenRecordset("TempLink")
136     NewDbPath = Me.SENLocation
137     'relink the tables
138     While Not rs.EOF
139         TblName = rs!Name
140         ForeignTblName = rs!ForeignName
141         'delete old link
142         DoCmd.DeleteObject acTable, TblName
143         'make new link, retaining the front end name, even if the back end name is different
144         Call PriMakeHiddenAttachedTable(NewDbPath, ForeignTblName, TblName)
145         rs.MoveNext
146     Wend
147
148     rs.Close
149
150     Set rs = CurrentDb.OpenRecordset("TempLink")
```

```
151  rs.Close
152
153  DoCmd.SetWarnings False
154  DoCmd.OpenQuery "qryUpdateSENStatus", acViewNormal, acEdit
155  DoCmd.SetWarnings True
156
157  MsgBox "Updated.", vbInformation, fncAppName
158
159  GotErr:
160  If Err.Number = 3270 Then 'property doesn't exist!
161  Set prp = db.CreateProperty("AppIcon", dbText, strIconPath)
162  db.Properties.Append prp 'New property set!
163  Resume Next
164  Else
165  End If
166
167  End If
168  End Sub
169
170  Private Sub Image33_Click()
171  Call BackUpBE
172  End Sub
173  Function PriMakeHiddenAttachedTable(strDatabaseName As String, _
174      strTableName As String, strAttachedTableName As String)
175
176  Dim db As DAO.Database
177  Dim td As DAO.TableDef
178
179  Set db = CurrentDb
180  Set td = db.CreateTableDef(strAttachedTableName, acHidden)
181  If Mid$(strDatabaseName, 2, 1) = ":" Then
182  'connect mdb file
183  td.Connect = ";Database=" & strDatabaseName
184  Else
185  'connect odbc connection
186  td.Connect = "ODBC;" & strDatabaseName
187  End If
188
189  td.SourceTableName = "tblStudent"
190  db.TableDefs.Append td
191
192
193  Set td = Nothing
194  Set db = Nothing
195
196  End Function
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmLogo"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub SelectAcYr_AfterUpdate()
13 DoCmd.RunCommand acCmdSaveRecord
14 Dim db As Database
15 Set db = CurrentDb
16 db.Properties("AppTitle").value = "Assessment Tracker - " & DLookup("AcademicYear",
    "tblRunOnce", "ID=1")
17 Application.RefreshTitleBar
18 Set db = Nothing
19 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmMaintenance"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image17_Click()
13 Me.Subform.Visible = True
14 Me.Subform.SourceObject = "frmImportSubform"
15 Me.Subform.SetFocus
16 Me![Subform].Form![FileLocation].SetFocus
17 End Sub
18
19 Private Sub Image19_Click()
20 Me.Subform.Visible = True
21 Me.Subform.SourceObject = "frmAddLogoSubform"
22 Me.Subform.SetFocus
23 Me![Subform].Form![Logo].SetFocus
24 End Sub
25
26 Private Sub Image21_Click()
27 Me.Subform.Visible = True
28 Me.Subform.SourceObject = "frmBackEndSubform"
29 Me.Subform.SetFocus
30 Me![Subform].Form![NewLocation].SetFocus
31 End Sub
32
33 Private Sub Image23_Click()
34 Me.Subform.Visible = True
35 Me.Subform.SourceObject = "frmSystemSubform"
36 Me.Subform.SetFocus
37 Me![Subform].Form![Organisation].SetFocus
38 End Sub
39
40 Private Sub Image25_Click()
41 Me.Subform.Visible = True
42 Me.Subform.SourceObject = "frmDataMaintenanceSubform"
43 Me.Subform.SetFocus
44 Me![Subform].Form![SelectAcYr].SetFocus
45 End Sub
46
47 Private Sub Image27_Click()
48 DoCmd.Close
49 DoCmd.OpenForm "frmEnterDataSubject", acNormal, "", "", , acNormal
50 End Sub
```

```
51
52 Private Sub Image29_Click()
53 DoCmd.Close
54 DoCmd.OpenForm "frmEnterDataStudent", acNormal, "", "", , acNormal
55 End Sub
56
57 Private Sub Image30_Click()
58 DoCmd.Close
59 DoCmd.SetWarnings False
60 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit
61 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit
62 DoCmd.SetWarnings True
63 DoCmd.OpenForm "frmDetail", acNormal, "", "", , acNormal
64 End Sub
65
66 Private Sub Image35_Click()
67 DoCmd.Close
68 DoCmd.OpenForm "frmEnterDataScore", acNormal, "", "", , acNormal
69 End Sub
70
71 Private Sub Image37_Click()
72 Me.Subform.Visible = True
73 Me.Subform.SourceObject = "frmArchiveSubform"
74 Me.Subform.SetFocus
75 Me![Subform].Form![SelectAcYrARC].SetFocus
76 End Sub
77
78 Private Sub Image40_Click()
79 Me.Subform.Visible = True
80 Me.Subform.SourceObject = "frmTermsSubform"
81 Me.Subform.SetFocus
82 Me.Subform.Form.SelectTermAcYr.SetFocus
83 End Sub
84
85 Private Sub Image42_Click()
86 Me.Subform.Visible = True
87 Me.Subform.SourceObject = "frmPointsSubform"
88 Me.Subform.SetFocus
89 Me![Subform].Form![SelectAcYr].SetFocus
90 End Sub
91
92 Private Sub Image44_Click()
93 DoCmd.Close
94 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
95 End Sub
96
97 Private Sub Image45_Click()
98 Me.Subform.Visible = True
99 Me.Subform.SourceObject = "frmExpectationsAddSubform"
100 Me.Subform.SetFocus
101 Me![Subform].Form![SelectAcYr].SetFocus
102 End Sub
103
104 Private Sub Image47_Click()
```

---

```
105 Me.Subform.Visible = True
106 Me.Subform.SourceObject = "frmSubjectsSubform"
107 Me.Subform.SetFocus
108 Me![Subform].Form![Subjects].SetFocus
109 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmPassword"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command0_Click()
13 DoCmd.RunCommand acCmdClose
14 End Sub
15
16 Function PriMakeHiddenAttachedTable(strDatabaseName As String, _
17     strTableName As String, strAttachedTableName As String)
18
19     Dim db As DAO.Database
20     Dim td As DAO.TableDef
21
22     Set db = CurrentDb
23     Set td = db.CreateTableDef(strAttachedTableName)
24 If Mid$(strDatabaseName, 2, 1) = ":" Then
25     'connect mdb file
26     td.Connect = ";Database=" & strDatabaseName
27 Else
28     'connect odbc connection
29     td.Connect = "ODBC;" & strDatabaseName
30 End If
31
32     td.SourceTableName = strTableName
33     db.TableDefs.Append td
34
35
36     Set td = Nothing
37     Set db = Nothing
38
39 End Function
40
41 Private Sub Image4_Click()
42 DoCmd.RunCommand acCmdSaveRecord
43
44 DoCmd.SetWarnings False
45 DoCmd.OpenQuery "qryUpdateOrganisationStartup", acViewNormal, acEdit
46 DoCmd.SetWarnings True
47
48     'password
49 If IsNull(Me.Password) Or IsNull(Me.RePassword) Then
50     MsgBox "You must fill in all of the password fields.", vbInformation, fncAppName
```

```
51 Exit Sub
52 Else
53 If Me.Password <> Me.RePassword Then
54     MsgBox "The passwords do not match.", vbInformation, fncAppName
55     Exit Sub
56 Else
57     DoCmd.SetWarnings False
58     DoCmd.OpenQuery "qryUpdatePasswordStartup", acViewNormal, acEdit
59     DoCmd.SetWarnings True
60 End If
61 End If
62
63 DoCmd.RunCommand acCmdClose
64 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
65 Forms!frmStartup.Licence.Requery
66
67 End Sub
68
69 Private Sub Image5_Click()
70 MsgBox "You must create a system password before using the " & fncAppName,
    vbInformation, fncAppName
71 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmPointsProgressSelect"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 If IsNull(Me.Subject) Or IsNull(Me.Term) Then
19     MsgBox "Please select a term & subject.", vbInformation, fncAppName
20 Else
21     DoCmd.SetWarnings False
22     DoCmd.OpenQuery "qryDeletePointsProgress", acViewNormal, acEdit
23     DoCmd.OpenQuery "qryDetailTempPointsProgressDelete", acViewNormal, acEdit
24     DoCmd.OpenQuery "qryDetailAppendPointsProgress", acViewNormal, acEdit
25
26     Dim strSQL As String
27     Dim strTerm As String
28
29     strTerm = Replace(Forms!frmPointsProgressSelect.Term, " ", "", 1)
30     strPPTerm = Forms!frmPointsProgressSelect.Term.Column(1)
31     strPPSubject = Me.Subject
32
33     strSQL = "INSERT INTO tblPointsProgress ( FirstName, LastName, StartScore, StartPoints,
EndScore, EndPoints, Progress, Subject ) " & _
34         "SELECT tblDetailTempPointsProgress.FirstName,
tblDetailTempPointsProgress.LastName, StartPoints.NCL AS StartScore, StartPoints.NCS AS
StartPoints, EndPoints.NCL AS EndScore, EndPoints.NCS AS EndPoints, [EndPoints]-
[StartPoints] AS Progress, tblDetailTempPointsProgress.Subject " & _
35         "FROM (tblDetailTempPointsProgress INNER JOIN tblPoints AS EndPoints ON
(tblDetailTempPointsProgress." & strTerm & "Score = EndPoints.NCL) AND
(tblDetailTempPointsProgress.ACyr = EndPoints.AcYr)) INNER JOIN tblPoints AS StartPoints
ON (tblDetailTempPointsProgress.Start = StartPoints.NCL) AND
(tblDetailTempPointsProgress.ACyr = StartPoints.AcYr) " & _
36         "WHERE (((tblDetailTempPointsProgress.Subject)='" & strPPSubject & "')) " & _
37         "ORDER BY tblDetailTempPointsProgress.LastName;"
38
39 DoCmd.RunSQL strSQL, -1
40 DoCmd.OpenQuery "qryDetailTempPointsProgressDelete", acViewNormal, acEdit
41 DoCmd.SetWarnings True
42 DoCmd.RunCommand acCmdClose
43 DoCmd.OpenReport "rptPointsProgress", acViewReport, "", "", acNormal
```

---

```
44 End If
45 End Sub
46
47 Private Sub Image5_Click()
48 DoCmd.RunCommand acCmdClose
49 End Sub
50
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3  MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmPointsSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Error(DataErr As Integer, Response As Integer)
13 Response = 0
14 End Sub
15
16 Private Sub Image19_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 DoCmd.SetWarnings False
19 DoCmd.OpenQuery "qryAddPoints", acViewNormal, acEdit
20 DoCmd.SetWarnings True
21 MsgBox "Points added for " & Me.AcademicYear, vbInformation, fncAppName
22 End Sub
23
24 Private Sub Image21_Click()
25 DoCmd.RunCommand acCmdSaveRecord
26 DoCmd.SetWarnings False
27 DoCmd.OpenQuery "qryDeletePoints", acViewNormal, acEdit
28 DoCmd.SetWarnings True
29 MsgBox "Points deleted for " & Me.SelectAcYr, vbInformation, fncAppName
30 Me.Requery
31 End Sub
32
33 Private Sub SelectAcYr_AfterUpdate()
34 Me.AcademicYear.Requery
35 Me.Requery
36 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmReports"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image49_Click()
17 DoCmd.Close
18 DoCmd.OpenForm "frmStats1Select", acNormal, "", "", , acDialog
19 End Sub
20
21 Private Sub Image50_Click()
22 DoCmd.Close
23 DoCmd.OpenReport "rptStats2", acViewReport, "", "", acNormal
24 End Sub
25
26 Private Sub Image51_Click()
27 DoCmd.Close
28 DoCmd.OpenReport "rptStatsSubLevel", acViewReport, "", "", acNormal
29 End Sub
30
31 Private Sub Image6_Click()
32 DoCmd.Close
33 End Sub
34
35 Private Sub Image7_Click()
36 DoCmd.Close
37 DoCmd.OpenForm "frmPointsProgressSelect", acNormal, "", "", , acDialog
38 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmSetupLink"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Command0_Click()
13 DoCmd.RunCommand acCmdClose
14 End Sub
15
16 Function PriMakeHiddenAttachedTable(strDatabaseName As String, _
17     strTableName As String, strAttachedTableName As String)
18
19     Dim db As DAO.Database
20     Dim td As DAO.TableDef
21
22     Set db = CurrentDb
23     Set td = db.CreateTableDef(strAttachedTableName, acHidden)
24 If Mid$(strDatabaseName, 2, 1) = ":" Then
25     'connect mdb file
26     td.Connect = ";Database=" & strDatabaseName
27 Else
28     'connect odbc connection
29     td.Connect = "ODBC;" & strDatabaseName
30 End If
31
32     td.SourceTableName = strTableName
33     db.TableDefs.Append td
34
35
36     Set td = Nothing
37     Set db = Nothing
38
39 End Function
40
41 Private Sub Command2_Click()
42 Me.NewLocation = fncFileToLink
43 End Sub
44
45 Private Sub Image4_Click()
46 'This keeps the same table name on the front end,
47 'even if it's different than the back end table name.
48 DoCmd.RunCommand acCmdSaveRecord
49 If IsNull(Me.NewLocation) Then
```

```
50  MsgBox "You must select the data file location before using the " & fncAppName & ".",  
    vbInformation, fncAppName  
51  Else  
52  Dim rs As Recordset  
53  Dim TblName As String  
54  Dim ForeignTblName As String  
55  Dim OldDbPath As String  
56  Dim NewDbPath As String  
57  Dim strSQL As String  
58  Dim QueryExpression As String  
59  
60  ' Only check if new path is a file location (second character is a :)  
61  If Mid$(NewLocation, 2, 1) <> ":" Then  
62      MsgBox "Invalid file path", vbInformation, fncAppName  
63      Exit Sub  
64  End If  
65  
66  strSQL = "SELECT MSysObjects.Name, MSysObjects.ForeignName INTO TempLink " & _  
67      "FROM MSysObjects " & _  
68      "WHERE (((MSysObjects.Name) Like 'tbl*' And (MSysObjects.Name) Not Like  
'tblStudentSEN') AND ((MSysObjects.Database) Is Not Null));"  
69  
70  
71  DoCmd.SetWarnings False  
72  DoCmd.RunSQL strSQL  
73  DoCmd.SetWarnings True  
74  
75  Set rs = CurrentDb.OpenRecordset("TempLink")  
76  NewDbPath = Me.NewLocation  
77  'relink the tables  
78  While Not rs.EOF  
79      TblName = rs!Name  
80      ForeignTblName = rs!ForeignName  
81      'delete old link  
82      DoCmd.DeleteObject acTable, TblName  
83      'make new link, retaining the front end name, even if the back end name is different  
84      Call PriMakeHiddenAttachedTable(NewDbPath, ForeignTblName, TblName)  
85      rs.MoveNext  
86  Wend  
87  
88  rs.Close  
89  
90  DoCmd.SetWarnings False  
91  DoCmd.RunSQL strSQL  
92  DoCmd.OpenQuery "qryUpdateRunOnce", acViewNormal, acEdit  
93  DoCmd.SetWarnings True  
94  
95  Set rs = CurrentDb.OpenRecordset("TempLink")  
96  rs.Close  
97  
98  
99  'set icon location  
100 Dim strIconPath As String  
101 strIconPath = CurrentProject.path & "\" & fncShortAppName & ".ico"  
102 Dim db As DAO.Database, prp As DAO.Property
```



```
103 On Error GoTo GotErr
104 Set db = CurrentDb
105 db.Properties("AppIcon") = strIconPath 'Attempt to assign
106 Application.RefreshTitleBar 'Update On Screen!
107 GotErr:
108 If Err.Number = 3270 Then 'property doesn't exist!
109 Set prp = db.CreateProperty("AppIcon", dbText, strIconPath)
110 db.Properties.Append prp 'New property set!
111 Else
112 'MsgBox "Error: " & Err.Number & vbCrLf & Err.Description
113 End If
114 Resume Next
115
116 DoCmd.RunCommand acCmdClose
117 DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
118
119 End If
120 End Sub
121
122 Private Sub Image5_Click()
123 MsgBox "You must select the data file location before using the " & "Assessment Tracker",
vbInformation, "Assessment Tracker"
124 DoCmd.Quit acExit
125 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmSplash"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 DoCmd.ShowToolBar "Ribbon", acToolBarNo
14 End Sub
15
16 Private Sub Form_Timer()
17
18 Dim rs As DAO.Recordset
19 Dim db As Database
20 Dim strSQL As String
21
22 Set db = CurrentDb
23 strSQL = "SELECT tblRunOnce.Run, tblRunOnce.MachineName FROM tblRunOnce;"
24 Set rs = db.OpenRecordset(strSQL)
25 rs.MoveFirst
26
27 Call fncCompName
28
29 If rs.Fields("Run").value = False Or IsNull(rs.Fields("MachineName").value) Or
rs.Fields("MachineName").value <> fncCompName() Then
30   DoCmd.Close
31   DoCmd.OpenForm "frmSetupLink", acNormal, "", "", , acNormal
32 Else
33   DoCmd.Close
34   DoCmd.OpenForm "frmStartup", acNormal, "", "", , acNormal
35 End If
36
37
38 Set rs = Nothing
39 Set db = Nothing
40 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmStartup"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13
14   Dim DaysToExpiration As Long
15
16   If IsNull(fncLD()) Then
17     DoCmd.OpenForm "frmEnterLicenceKey", acNormal, "", "", , acDialog
18   Else
19     DaysToExpiration = CInt((CDate(fncLD())) - Now())
20     If IsNull(fncPassword) Then
21       DoCmd.OpenForm "frmPassword", acNormal, "", "", , acNormal
22     Else
23       End If
24
25     If bShowExpiration = False Then
26       If DaysToExpiration >= 0 And DaysToExpiration <= 31 Then
27         DoCmd.OpenForm "frmExpiration", acNormal, "", "", , acDialog
28       Else
29         If DaysToExpiration < 0 Then
30           DoCmd.OpenForm "frmExpired", acNormal, "", "", , acDialog
31         Else
32           Exit Sub
33         End If
34       End If
35     Else
36       End If
37   End If
38
39 End Sub
40
41 Private Sub Image21_Click()
42   DoCmd.OpenForm "frmEnterPasswordMaint", acNormal, "", "", , acNormal
43 End Sub
44
45 Private Sub Image23_Click()
46   DoCmd.Close
47   DoCmd.OpenForm "frmEnterDataScore", acNormal, "", "", , acNormal
48 End Sub
49
50 Private Sub Image25_Click()
```

```
51 DoCmd.Close acForm, "frmStartup"  
52 DoCmd.SetWarnings False  
53 DoCmd.OpenQuery "qryDetailTempDelete", acViewNormal, acEdit  
54 DoCmd.OpenQuery "qryDetailAppendAll", acViewNormal, acEdit  
55 DoCmd.SetWarnings True  
56 DoCmd.OpenForm "frmDetail", acNormal, "", "", , acNormal  
57 End Sub  
58  
59 Private Sub Image27_Click()  
60 DoCmd.Close  
61 DoCmd.OpenForm "frmEnterDataSubject", acNormal, "", "", , acNormal  
62 End Sub  
63  
64 Private Sub Image29_Click()  
65 DoCmd.Close  
66 DoCmd.OpenForm "frmEnterDataStudent", acNormal, "", "", , acNormal  
67 End Sub  
68  
69 Private Sub Image44_Click()  
70 DoCmd.Quit acExit  
71 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmStats1Select"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName
14 End Sub
15
16 Private Sub Image4_Click()
17 DoCmd.RunCommand acCmdSaveRecord
18 If IsNull(Me.SelectHigh) Or IsNull(Me.SelectLow) Then
19     MsgBox "Please select a year group for default scores, or enter your own.", vbInformation,
        fncAppName
20 Else
21     If CInt(Me.SelectHigh) = CInt(Me.SelectLow) Then
22         MsgBox "High and low scores cannot be the same, please choose again.", vbInformation,
            fncAppName
23     Else
24         If CInt(Me.SelectHigh) < CInt(Me.SelectLow) Then
25             MsgBox "The high score cannot be less than the low score, please choose again.",
                vbInformation, fncAppName
26         Else
27             DoCmd.RunCommand acCmdSaveRecord
28             Forms!frmStats1Select.Visible = False
29             DoCmd.OpenReport "rptStats1", acViewReport, "", "", , acNormal
30             Reports!rptStats1.Requery
31         End If
32     End If
33 End If
34 End Sub
35
36 Private Sub Image5_Click()
37 DoCmd.Close
38 End Sub
39
40 Private Sub SelectYearGroup_AfterUpdate()
41     Dim rs As DAO.Recordset
42     Dim db As Database
43     Dim strSQL As String
44     Dim strYrGrp As String
45     Dim iNCLOrder As Integer
46
47     strYrGrp = Me.SelectYearGroup
```

```
48
49   Set db = CurrentDb
50   strSQL = "SELECT tblExpectations.AcYr, tblExpectations.YearGroup, Min(tblPoints.Order) AS
MinOfOrder, tblExpectations.Expectation " & _
51     "FROM tblExpectations INNER JOIN tblPoints ON (tblExpectations.Level =
tblPoints.NCL) AND (tblExpectations.AcYr = tblPoints.AcYr) " & _
52     "GROUP BY tblExpectations.AcYr, tblExpectations.YearGroup,
tblExpectations.Expectation " & _
53     "HAVING (((tblExpectations.YearGroup) = " & strYrGrp & ") And
((tblExpectations.Expectation) = 'Beyond expectations')) " & _
54     "ORDER BY Min(tblPoints.Order);"
55
56   Set rs = db.OpenRecordset(strSQL)
57   rs.MoveFirst
58   Me.SelectHigh.value = rs("MinOfOrder").value
59
60
61   Set db = CurrentDb
62   strSQL = "SELECT tblExpectations.AcYr, tblExpectations.YearGroup, Max(tblPoints.Order) AS
MaxOfOrder, tblExpectations.Expectation " & _
63     "FROM tblExpectations INNER JOIN tblPoints ON (tblExpectations.Level =
tblPoints.NCL) AND (tblExpectations.AcYr = tblPoints.AcYr) " & _
64     "GROUP BY tblExpectations.AcYr, tblExpectations.YearGroup,
tblExpectations.Expectation " & _
65     "HAVING (((tblExpectations.YearGroup) = " & strYrGrp & ") And
((tblExpectations.Expectation) = 'Below expectations')) " & _
66     "ORDER BY Max(tblPoints.Order);"
67
68   Set rs = db.OpenRecordset(strSQL)
69   rs.MoveFirst
70   Me.SelectLow.value = rs("MaxOfOrder").value
71
72   Set rs = Nothing
73   Set db = Nothing
74
75 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmStudentYears"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Error(DataErr As Integer, Response As Integer)
13     Response = 0
14 End Sub
15
16 Private Sub Form_Open(Cancel As Integer)
17
18     On Error Resume Next 'Ignore error if chart doesn't have lines to smooth
19     Dim grph As Graph.Chart
20
21     'RESET Graph labels to auto
22     Set grph = Forms!frmStudentYears!Graph0.Object
23     ' Iterate thru each series
24     For x = 1 To grph.SeriesCollection.Count
25         ' And then thru each data point in the series
26         With grph.SeriesCollection(x)
27             .DataLabels.AutoText = True
28         End With
29     Next x
30
31     Set grph = Forms!frmStudentYears!Graph0.Object
32     For x = 1 To grph.SeriesCollection.Count
33     With grph.SeriesCollection(x)
34         '.Smooth = True
35         .Border.Weight = xlThick
36     End With
37     Next x
38
39     Dim strScore As String
40     ' Iterate thru each series
41     For x = 1 To grph.SeriesCollection.Count
42         ' And then thru each data point in the series
43         For y = 1 To grph.SeriesCollection(x).Points.Count
44             With grph.SeriesCollection(x)
45                 ' If the datapoint has a label...
46                 If .Points(y).HasDataLabel Then
47                     'Lookup NCS Score
48                     strScore = .Points(y).DataLabel.Text
49                     .Points(y).DataLabel.Text = DLookup("NCL", "tblpoints", "NCS=" & strScore)
50                 End If
```

```
51 End With
52 Next y
53 Next x
54
55 Me.Graph0.Requery
56
57 On Error GoTo 0
58 End Sub
59
60 Private Sub Image44_Click()
61 DoCmd.Close
62 End Sub
63
64 Private Sub Image79_Click()
65 On Error GoTo ErrHandler:
66 DoCmd.RunCommand acCmdPrint
67
68 ErrHandler:
69
70 Response = 0
71 End Sub
72
73 Private Sub Image86_Click()
74 On Error GoTo ErrHandler:
75 DoCmd.OutputTo acOutputForm, "frmStudentYears", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
76
77 ErrHandler:
78 If Err.Number = 2501 Or 2585 Then
79 Response = 0
80 End If
81 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmSubjectsSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Error(DataErr As Integer, Response As Integer)
13 Response = 0
14 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmSystemSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub ChangePassword_Click()
13 If IsNull(Me.OldPassword) Or IsNull(Me.NewPassword) Or IsNull(Me.ReNewPassword) Then
14     MsgBox "You must fill in all of the password fields.", vbInformation, fncAppName
15     Me.OldPassword.SetFocus
16     Exit Sub
17 Else
18     Dim rs As DAO.Recordset
19     Dim db As Database
20     Dim strSQL As String
21     Dim strPassword As String
22
23     Set db = CurrentDb
24     strSQL = "SELECT tblSystem.Password " & _
25         "FROM tblSystem;"
26     Set rs = db.OpenRecordset(strSQL)
27     rs.MoveFirst
28     strPassword = rs("Password").value
29     Set rs = Nothing
30     Set db = Nothing
31     If Me.OldPassword <> strPassword Then
32         MsgBox "The old password does not match the password stored in the database.",
vbInformation, fncAppName
33         Me.OldPassword.SetFocus
34         Exit Sub
35     Else
36         If Me.NewPassword <> Me.ReNewPassword Then
37             MsgBox "The new passwords do not match.", vbInformation, fncAppName
38             Me.NewPassword.SetFocus
39             Exit Sub
40         Else
41             DoCmd.SetWarnings False
42             DoCmd.OpenQuery "qryUpdatePassword", acViewNormal, acEdit
43             DoCmd.SetWarnings True
44             MsgBox "The password has been changed.", vbInformation, fncAppName
45             Me.OldPassword = Null
46             Me.NewPassword = Null
47             Me.ReNewPassword = Null
48             Me.NewHint = Null
49             Me.OldHint.Requery
```

---

```
50     End If
51     End If
52 End If
53 End Sub
54
55 Private Sub UpdateOrganisation_Click()
56     DoCmd.SetWarnings False
57     DoCmd.OpenQuery "qryUpdateOrganisation", acViewNormal, acEdit
58     DoCmd.SetWarnings True
59     MsgBox "The organisation name has been updated.", vbInformation, fncAppName
60     Me.Organisation = Null
61     Me.CurrentOrganisation.Requery
62 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmTermsSubform"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image19_Click()
13 DoCmd.RunCommand acCmdSaveRecord
14 DoCmd.SetWarnings False
15 DoCmd.OpenQuery "qryAddTerms", acViewNormal, acEdit
16 DoCmd.SetWarnings True
17 MsgBox "Data Copied.", vbInformation, fncAppName
18 Me.SelectTermAcYr.Requery
19 Me.SelectTermAcYr = Me.ToAcYr
20 Me.ToAcYr = Null
21 Me.Requery
22 End Sub
23
24 Private Sub Image25_Click()
25 DoCmd.RunCommand acCmdSaveRecord
26 If IsNull(Me.SelectAcYr) Then
27     MsgBox "Please select an academic year to update.", vbInformation, fncAppName
28 Else
29     DoCmd.SetWarnings False
30     DoCmd.OpenQuery "qryUpdateNewAlias", acViewNormal, acEdit
31     DoCmd.SetWarnings True
32     MsgBox "Updated", vbInformation, fncAppName
33     Me.SelectAcYr = Null
34 End If
35 End Sub
36
37 Private Sub SelectTermAcYr_AfterUpdate()
38 Me.Requery
39 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmViewStudent"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " - Pupil Details"
14 End Sub
15
16 Private Sub Image44_Click()
17 Me.Undo
18 Me.Tag = "Cancel"
19 Me.Visible = False
20 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmViewStudentComparison"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " - Student Details"
14 End Sub
15
16 Private Sub Image44_Click()
17 Me.Undo
18 Me.Tag = "Cancel"
19 Me.Visible = False
20 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmViewStudentScore"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " - Pupil Details"
14 End Sub
15
16 Private Sub Image44_Click()
17 Me.Undo
18 Me.Tag = "Cancel"
19 Me.Visible = False
20 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Form_frmViewStudentSubject"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Form_Open(Cancel As Integer)
13 Me.Caption = fncAppName & " - Pupil Details"
14 End Sub
15
16 Private Sub Image44_Click()
17 Me.Undo
18 Me.Tag = "Cancel"
19 Me.Visible = False
20 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptComparison"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.Close
14 End Sub
15
16 Private Sub Image79_Click()
17 On Error GoTo ErrHandler:
18 RunCommand acCmdPrint
19
20 ErrHandler:
21
22 Response = 0
23 End Sub
24
25 Private Sub Image86_Click()
26 On Error GoTo ErrHandler:
27 DoCmd.OutputTo acOutputReport, "rptComparison", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
28
29 ErrHandler:
30 If Err.Number = 2501 Or 2585 Then
31 Response = 0
32 End If
33 End Sub
34
35 Private Sub Report_Error(DataErr As Integer, Response As Integer)
36 Response = 0
37 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptDetail1"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.Close
14 End Sub
15
16 Private Sub Image79_Click()
17 On Error GoTo ErrHandler:
18 RunCommand acCmdPrint
19
20 ErrHandler:
21
22 Response = 0
23 End Sub
24
25 Private Sub Image86_Click()
26 On Error GoTo ErrHandler:
27 DoCmd.OutputTo acOutputReport, "rptDetail1", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
28
29 ErrHandler:
30 If Err.Number = 2501 Or 2585 Then
31 Response = 0
32 End If
33 End Sub
34
35 Private Sub NextPage_Click()
36 DoCmd.Close acReport, "rptDetail1"
37 DoCmd.OpenReport "rptDetail2", acViewReport, "", "", acNormal
38 End Sub
39
40 Private Sub Report_Error(DataErr As Integer, Response As Integer)
41 Response = 0
42 End Sub
43
44 Private Sub Report_Open(Cancel As Integer)
45 Dim rs As DAO.Recordset
46 Dim db As Database
47 Dim strSQL As String
48
49 Set db = CurrentDb
```

```
50 strSQL = "SELECT Count(tblTerms.Terms) AS CountOfTerms, tblTerms.InUse " & _  
51     "FROM tblTerms " & _  
52     "GROUP BY tblTerms.InUse " & _  
53     "HAVING (((tblTerms.InUse)=Yes));"  
54  
55 Set rs = db.OpenRecordset(strSQL)  
56 If rs("CountOfTerms").value > 3 Then  
57     Me.NextPage.Visible = True  
58     Me.NextPageLabel.Visible = True  
59 Else  
60     Me.NextPage.Visible = False  
61     Me.NextPageLabel.Visible = False  
62 End If  
63  
64 Set rs = Nothing  
65 Set db = Nothing  
66 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptDetail2"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image0_Click()
13 DoCmd.Close acReport, "rptDetail2"
14 DoCmd.OpenReport "rptDetail1", acViewReport, "", "", acNormal
15 End Sub
16
17 Private Sub Image44_Click()
18 DoCmd.Close
19 End Sub
20
21 Private Sub Image79_Click()
22 On Error GoTo ErrHandler:
23 RunCommand acCmdPrint
24
25 ErrHandler:
26
27 Response = 0
28 End Sub
29
30 Private Sub Image86_Click()
31 On Error GoTo ErrHandler:
32 DoCmd.OutputTo acOutputReport, "rptDetail2", "PDFFormat(*.pdf)", "", False, "", , ,
acExportQualityPrint
33
34 ErrHandler:
35 If Err.Number = 2501 Or 2585 Then
36 Response = 0
37 End If
38 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptExpectationsChart"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.SetWarnings False
14 DoCmd.OpenQuery "qryExpectationsChartDelete", acViewNormal, acEdit
15 DoCmd.SetWarnings True
16 DoCmd.Close
17 End Sub
18
19 Private Sub Image79_Click()
20 On Error GoTo ErrHandler:
21 RunCommand acCmdPrint
22
23 ErrHandler:
24
25 Response = 0
26 End Sub
27
28 Private Sub Image86_Click()
29 On Error GoTo ErrHandler:
30 DoCmd.OutputTo acOutputReport, "rptExpectationsChart", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
31
32 ErrHandler:
33 If Err.Number = 2501 Or 2585 Then
34 Response = 0
35 End If
36 End Sub
37
38 Private Sub Report_Error(DataErr As Integer, Response As Integer)
39 Response = 0
40 End Sub
```



**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptPointsProgress"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.Close
14 End Sub
15
16 Private Sub Image79_Click()
17 On Error GoTo ErrHandler:
18 RunCommand acCmdPrint
19
20 ErrHandler:
21
22 Response = 0
23 End Sub
24
25 Private Sub Image86_Click()
26 On Error GoTo ErrHandler:
27 DoCmd.OutputTo acOutputReport, "rptPointsProgress", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
28
29 ErrHandler:
30 If Err.Number = 2501 Or 2585 Then
31 Response = 0
32 End If
33 End Sub
34
35 Private Sub Report_Close()
36 DoCmd.SetWarnings False
37 DoCmd.OpenQuery "qryDeletePointsProgress", acViewNormal, acEdit
38 DoCmd.SetWarnings True
39 strPPTerm = ""
40 strPPSubject = ""
41 End Sub
42
43 Private Sub Report_Error(DataErr As Integer, Response As Integer)
44 Response = 0
45 End Sub
```















**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptStats1"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image1_Click()
13 Forms!frmStats1Select.Visible = True
14 End Sub
15
16 Private Sub Image44_Click()
17 DoCmd.Close
18 End Sub
19
20 Private Sub Image79_Click()
21 On Error GoTo ErrHandler:
22 RunCommand acCmdPrint
23
24 ErrHandler:
25
26 Response = 0
27 End Sub
28
29 Private Sub Image86_Click()
30 On Error GoTo ErrHandler:
31 DoCmd.OutputTo acOutputReport, "rptStats1", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
32
33 ErrHandler:
34 If Err.Number = 2501 Or 2585 Then
35 Response = 0
36 End If
37 End Sub
38
39 Private Sub Report_Close()
40 DoCmd.Close acForm, "frmStats1Select"
41 End Sub
42
43 Private Sub Report_Error(DataErr As Integer, Response As Integer)
44 Response = 0
45 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptStats2"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.Close
14 End Sub
15
16 Private Sub Image79_Click()
17 On Error GoTo ErrHandler:
18 RunCommand acCmdPrint
19
20 ErrHandler:
21
22 Response = 0
23 End Sub
24
25 Private Sub Image86_Click()
26 On Error GoTo ErrHandler:
27 DoCmd.OutputTo acOutputReport, "rptStats2", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
28
29 ErrHandler:
30 If Err.Number = 2501 Or 2585 Then
31 Response = 0
32 End If
33 End Sub
34
35 Private Sub Report_Error(DataErr As Integer, Response As Integer)
36 Response = 0
37 End Sub
```

**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptStatsAPS"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11
12 Private Sub Image44_Click()
13 DoCmd.Close
14 End Sub
15
16 Private Sub Image79_Click()
17 On Error GoTo ErrHandler:
18 RunCommand acCmdPrint
19
20 ErrHandler:
21
22 Response = 0
23 End Sub
24
25 Private Sub Image86_Click()
26 On Error GoTo ErrHandler:
27 DoCmd.OutputTo acOutputReport, "rptStatsAPS", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
28
29 ErrHandler:
30 If Err.Number = 2501 Or 2585 Then
31 Response = 0
32 End If
33 End Sub
34
35 Private Sub Report_Error(DataErr As Integer, Response As Integer)
36 Response = 0
37 End Sub
```





















**Code**

```
1  VERSION 1.0 CLASS
2  BEGIN
3    MultiUse = -1 'True
4  END
5  Attribute VB_Name = "Report_rptStatsSubLevel"
6  Attribute VB_GlobalNameSpace = False
7  Attribute VB_Creatable = True
8  Attribute VB_PredeclaredId = True
9  Attribute VB_Exposed = False
10 Option Compare Database
11 Private Sub Image44_Click()
12 DoCmd.Close
13 End Sub
14
15 Private Sub Image79_Click()
16 On Error GoTo ErrHandler:
17   RunCommand acCmdPrint
18
19 ErrHandler:
20
21   Response = 0
22 End Sub
23
24 Private Sub Image86_Click()
25 On Error GoTo ErrHandler:
26 DoCmd.OutputTo acOutputReport, "rptStatsSubLevel", "PDFFormat(*.pdf)", "", False, "", ,
acExportQualityPrint
27
28 ErrHandler:
29   If Err.Number = 2501 Or 2585 Then
30     Response = 0
31   End If
32 End Sub
33
34 Private Sub Report_Error(DataErr As Integer, Response As Integer)
35 Response = 0
36 End Sub
37
38 Private Sub Report_Open(Cancel As Integer)
39 Dim rs As DAO.Recordset
40   Dim db As Database
41   Dim strSQL As String
42
43   Dim booT1InUse As Boolean
44   Dim booT2InUse As Boolean
45   Dim booT3InUse As Boolean
46   Dim booT4InUse As Boolean
47   Dim booT5InUse As Boolean
48   Dim booT6InUse As Boolean
49
```

```
50 Set db = CurrentDb
51 strSQL = "SELECT tblTerms.Terms, tblTerms.Alias, tblTerms.InUse " & _
52 "FROM tblTerms " & _
53 "ORDER BY tblTerms.Terms;"
54
55
56 Set rs = db.OpenRecordset(strSQL)
57 rs.MoveFirst
58 booT1InUse = rs("InUse").value
59 rs.MoveNext
60 booT2InUse = rs("InUse").value
61 rs.MoveNext
62 booT3InUse = rs("InUse").value
63 rs.MoveNext
64 booT4InUse = rs("InUse").value
65 rs.MoveNext
66 booT5InUse = rs("InUse").value
67 rs.MoveNext
68 booT6InUse = rs("InUse").value
69
70 Set rs = Nothing
71 Set db = Nothing
72
73 If booT1InUse = True Then
74 T1Alias.Visible = True
75 T1Label.Visible = True
76 [T1 0 Sublevels].Visible = True
77 [T1 1Sublevels].Visible = True
78 [T1 2Sublevels].Visible = True
79 [T1 3Sublevels].Visible = True
80 [T1 4+Sublevels].Visible = True
81 [T1%].Visible = True
82 [T1 0%].Visible = True
83 [T1 1%].Visible = True
84 [T1 2%].Visible = True
85 [T1 3%].Visible = True
86 [T1 4%].Visible = True
87 Else
88 T1Alias.Visible = False
89 T1Label.Visible = False
90 [T1 0 Sublevels].Visible = False
91 [T1 1Sublevels].Visible = False
92 [T1 2Sublevels].Visible = False
93 [T1 3Sublevels].Visible = False
94 [T1 4+Sublevels].Visible = False
95 [T1%].Visible = False
96 [T1 0%].Visible = False
97 [T1 1%].Visible = False
98 [T1 2%].Visible = False
99 [T1 3%].Visible = False
100 [T1 4%].Visible = False
101 End If
102
103 If booT2InUse = True Then
```

```
104     T2Alias.Visible = True
105     T2Label.Visible = True
106     [T2 0 Sublevels].Visible = True
107     [T2 1Sublevels].Visible = True
108     [T2 2Sublevels].Visible = True
109     [T2 3Sublevels].Visible = True
110     [T2 4+Sublevels].Visible = True
111     [T2%].Visible = True
112     [T2 0%].Visible = True
113     [T2 1%].Visible = True
114     [T2 2%].Visible = True
115     [T2 3%].Visible = True
116     [T2 4%].Visible = True
117     Else
118     T2Alias.Visible = False
119     T2Label.Visible = False
120     [T2 0 Sublevels].Visible = False
121     [T2 1Sublevels].Visible = False
122     [T2 2Sublevels].Visible = False
123     [T2 3Sublevels].Visible = False
124     [T2 4+Sublevels].Visible = False
125     [T2%].Visible = False
126     [T2 0%].Visible = False
127     [T2 1%].Visible = False
128     [T2 2%].Visible = False
129     [T2 3%].Visible = False
130     [T2 4%].Visible = False
131     End If
132
133     If booT3InUse = True Then
134     T3Alias.Visible = True
135     T3Label.Visible = True
136     [T3 0 Sublevels].Visible = True
137     [T3 1Sublevels].Visible = True
138     [T3 2Sublevels].Visible = True
139     [T3 3Sublevels].Visible = True
140     [T3 4+Sublevels].Visible = True
141     [T3%].Visible = True
142     [T3 0%].Visible = True
143     [T3 1%].Visible = True
144     [T3 2%].Visible = True
145     [T3 3%].Visible = True
146     [T3 4%].Visible = True
147     Else
148     T3Alias.Visible = False
149     T3Label.Visible = False
150     [T3 0 Sublevels].Visible = False
151     [T3 1Sublevels].Visible = False
152     [T3 2Sublevels].Visible = False
153     [T3 3Sublevels].Visible = False
154     [T3 4+Sublevels].Visible = False
155     [T3%].Visible = False
156     [T3 0%].Visible = False
157     [T3 1%].Visible = False
```

```
158     [T3 2%].Visible = False
159     [T3 3%].Visible = False
160     [T3 4%].Visible = False
161 End If
162
163 If booT4InUse = True Then
164     T4Alias.Visible = True
165     T4Label.Visible = True
166     [T4 0 Sublevels].Visible = True
167     [T4 1Sublevels].Visible = True
168     [T4 2Sublevels].Visible = True
169     [T4 3Sublevels].Visible = True
170     [T4 4+Sublevels].Visible = True
171     [T4%].Visible = True
172     [T4 0%].Visible = True
173     [T4 1%].Visible = True
174     [T4 2%].Visible = True
175     [T4 3%].Visible = True
176     [T4 4%].Visible = True
177 Else
178     T4Alias.Visible = False
179     T4Label.Visible = False
180     [T4 0 Sublevels].Visible = False
181     [T4 1Sublevels].Visible = False
182     [T4 2Sublevels].Visible = False
183     [T4 3Sublevels].Visible = False
184     [T4 4+Sublevels].Visible = False
185     [T4%].Visible = False
186     [T4 0%].Visible = False
187     [T4 1%].Visible = False
188     [T4 2%].Visible = False
189     [T4 3%].Visible = False
190     [T4 4%].Visible = False
191 End If
192
193 If booT5InUse = True Then
194     T5Alias.Visible = True
195     T5Label.Visible = True
196     [T5 0 Sublevels].Visible = True
197     [T5 1Sublevels].Visible = True
198     [T5 2Sublevels].Visible = True
199     [T5 3Sublevels].Visible = True
200     [T5 4+Sublevels].Visible = True
201     [T5%].Visible = True
202     [T5 0%].Visible = True
203     [T5 1%].Visible = True
204     [T5 2%].Visible = True
205     [T5 3%].Visible = True
206     [T5 4%].Visible = True
207 Else
208     T5Alias.Visible = False
209     T5Label.Visible = False
210     [T5 0 Sublevels].Visible = False
211     [T5 1Sublevels].Visible = False
```

```
212     [T5 2Sublevels].Visible = False
213     [T5 3Sublevels].Visible = False
214     [T5 4+Sublevels].Visible = False
215     [T5%].Visible = False
216     [T5 0%].Visible = False
217     [T5 1%].Visible = False
218     [T5 2%].Visible = False
219     [T5 3%].Visible = False
220     [T5 4%].Visible = False
221 End If
222
223 If booT6InUse = True Then
224     T6Alias.Visible = True
225     T6Label.Visible = True
226     [T6 0 Sublevels].Visible = True
227     [T6 1Sublevels].Visible = True
228     [T6 2Sublevels].Visible = True
229     [T6 3Sublevels].Visible = True
230     [T6 4+Sublevels].Visible = True
231     [T6%].Visible = True
232     [T6 0%].Visible = True
233     [T6 1%].Visible = True
234     [T6 2%].Visible = True
235     [T6 3%].Visible = True
236     [T6 4%].Visible = True
237 Else
238     T6Alias.Visible = False
239     T6Label.Visible = False
240     [T6 0 Sublevels].Visible = False
241     [T6 1Sublevels].Visible = False
242     [T6 2Sublevels].Visible = False
243     [T6 3Sublevels].Visible = False
244     [T6 4+Sublevels].Visible = False
245     [T6%].Visible = False
246     [T6 0%].Visible = False
247     [T6 1%].Visible = False
248     [T6 2%].Visible = False
249     [T6 3%].Visible = False
250     [T6 4%].Visible = False
251 End If
252 End Sub
```

**Code**

```
1 Attribute VB_Name = "modApplicationName"  
2 Option Compare Database  
3  
4 Public Function fncAppName() As String  
5 fncAppName = DLookup("ApplicationName", "tblRunOnce", "ID=1")  
6 End Function  
7  
8 Public Function fncShortAppName() As String  
9 fncShortAppName = Replace(DLookup("ApplicationName", "tblRunOnce", "ID=1"), " ", "")  
10 End Function
```

**Code**

```
1  Attribute VB_Name = "modBackEndLocation"
2  Option Compare Database
3
4  Public Function fncCurrentLocation()
5      Dim rs As DAO.Recordset
6      Dim db As Database
7      Dim strSQL As String
8
9      Set db = CurrentDb
10     strSQL = "SELECT MSysObjects.Database " & _
11             "FROM MSysObjects " & _
12             "WHERE (((MSysObjects.ForeignName)<>'tblStudent' And  
(MSysObjects.ForeignName)<>'tblStudentSEN')) " & _
13             "GROUP BY MSysObjects.Database " & _
14             "HAVING (((MSysObjects.Database) Is Not Null));"
15
16     Set rs = db.OpenRecordset(strSQL)
17     rs.MoveFirst
18     fncCurrentLocation = rs("Database").value
19
20     Set rs = Nothing
21     Set db = Nothing
22
23 End Function
```

**Code**

```
1 Attribute VB_Name = "modBackup"
2 Option Explicit
3
4 Declare Function apiCopyFile Lib "kernel32" Alias "CopyFileA" _
5 (ByVal lpExistingFileName As String, _
6 ByVal lpNewFileName As String, _
7 ByVal bFailIfExists As Long) As Long
8
9 Sub CopyFile(SourceFile As String, DestFile As String)
10 '-----
11 ' PURPOSE: Copy a file on disk from one location to another.
12 ' ACCEPTS: The name of the source file and destination file.
13 ' RETURNS: Nothing
14 '-----
15 Dim Result As Long
16 If Dir(SourceFile) = "" Then
17     MsgBox Chr(34) & SourceFile & Chr(34) & _
18         " is not valid file name."
19 Else
20     Result = apiCopyFile(SourceFile, DestFile, False)
21 End If
22 End Sub
23
24 Function BackUpBE()
25
26 On Error GoTo Err_backup
27
28 Dim strNewBName As String
29 Dim strOldBName As String
30 Dim strDateStamp As String
31 Dim rs As DAO.Recordset
32 Dim db As Database
33 Dim strSQL As String
34
35 strSQL = "SELECT MSysObjects.Database " & _
36         "FROM MSysObjects " & _
37         "WHERE (((MSysObjects.ForeignName)<>'tblStudent' And (MSysObjects.ForeignName)<>'tblStudentSEN')) " & _
38         "GROUP BY MSysObjects.Database " & _
39         "HAVING (((MSysObjects.Database) Is Not Null));"
40
41 Set db = CurrentDb
42 Set rs = db.OpenRecordset(strSQL)
43 rs.MoveFirst
44
45 strOldBName = rs.Fields("Database").value
46 strDateStamp = Format(Now, "yyyy_mm_dd_hh_mm_ss")
47 strNewBName = Left([strOldBName], InStr(1, [strOldBName], ".") - 1) & strDateStamp &
48 ".accdb"
```



---

```
49 'copy database
50 CopyFile strOldBName, strNewBName
51
52 MsgBox "The back-end database has been backed up to " & strNewBName, vbInformation,
fncAppName
53
54
55 Set rs = Nothing
56 Set db = Nothing
57
58 Exit_Backup:
59 Exit Function
60
61 Err_backup:
62 MsgBox Err.Number & Err.Description
63
64 Resume Exit_Backup
65
66 End Function
67
68
```

**Code**

```
1 Attribute VB_Name = "modExpandCollapse"  
2 Option Compare Database  
3  
4 Public Function fncExpand()  
5 Forms!frmDetail!frmDetailSubform.SourceObject = "frmDetailSubform"  
6 End Function  
7  
8 Public Function fncCollapse()  
9 Forms!frmDetail!frmDetailSubform.SourceObject = "frmDetailSubformShort"  
10 End Function
```

**Code**

```
1 Attribute VB_Name = "modExportToExcel"  
2 Option Compare Database  
3  
4 Public Function fncExportToExcel()  
5 DoCmd.OutputTo acTable, "tblDetailTemp", "MicrosoftExcelBiff8(*.xls)", "", True, "", 0  
6 End Function
```

**Code**

```
1 Attribute VB_Name = "modFileDialogs"
2 Option Compare Database
3
4 ***** Code Start *****
5 ' This code was originally written by Ken Getz.
6 ' It is not to be altered or distributed, 'except as part of an application.
7 ' You are free to use it in any application,
8 ' provided the copyright notice is left unchanged.
9 '
10 ' Code originally courtesy of:
11 ' Microsoft Access 95 How-To
12 ' Ken Getz and Paul Litwin
13 ' Waite Group Press, 1996
14 ' Revised to support multiple files:
15 ' 28 December 2007
16
17 Type tagOPENFILENAME
18     IStructSize As Long
19     hwndOwner As Long
20     hInstance As Long
21     strFilter As String
22     strCustomFilter As String
23     nMaxCustFilter As Long
24     nFilterIndex As Long
25     strFile As String
26     nMaxFile As Long
27     strFileTitle As String
28     nMaxFileTitle As Long
29     strInitialDir As String
30     strTitle As String
31     Flags As Long
32     nFileOffset As Integer
33     nFileExtension As Integer
34     strDefExt As String
35     ICustData As Long
36     lpfnHook As Long
37     lpTemplateName As String
38 End Type
39
40 Declare Function aht_apiGetOpenFileName Lib "comdlg32.dll" _
41     Alias "GetOpenFileNameA" (OFN As tagOPENFILENAME) As Boolean
42
43 Declare Function aht_apiGetSaveFileName Lib "comdlg32.dll" _
44     Alias "GetSaveFileNameA" (OFN As tagOPENFILENAME) As Boolean
45 Declare Function CommDlgExtendedError Lib "comdlg32.dll" () As Long
46
47 Global Const ahtOFN_READONLY = &H1
48 Global Const ahtOFN_OVERWRITEPROMPT = &H2
49 Global Const ahtOFN_HIDEREADONLY = &H4
50 Global Const ahtOFN_NOCHANGEDIR = &H8
```

```
51 Global Const ahtOFN_SHOWHELP = &H10
52 ' You won't use these.
53 'Global Const ahtOFN_ENABLEHOOK = &H20
54 'Global Const ahtOFN_ENABLETEMPLATE = &H40
55 'Global Const ahtOFN_ENABLETEMPLATEHANDLE = &H80
56 Global Const ahtOFN_NOVALIDATE = &H100
57 Global Const ahtOFN_ALLOWMULTISELECT = &H200
58 Global Const ahtOFN_EXTENSIONDIFFERENT = &H400
59 Global Const ahtOFN_PATHMUSTEXIST = &H800
60 Global Const ahtOFN_FILEMUSTEXIST = &H1000
61 Global Const ahtOFN_CREATEPROMPT = &H2000
62 Global Const ahtOFN_SHAREAWARE = &H4000
63 Global Const ahtOFN_NOREADONLYRETURN = &H8000
64 Global Const ahtOFN_NOTESTFILECREATE = &H10000
65 Global Const ahtOFN_NONETWORKBUTTON = &H20000
66 Global Const ahtOFN_NOLONGNAMES = &H40000
67 ' New for Windows 95
68 Global Const ahtOFN_EXPLORER = &H80000
69 Global Const ahtOFN_NODEREFERENCELINKS = &H100000
70 Global Const ahtOFN_LONGNAMES = &H200000
71
72 Function fncFileToLink()
73     Dim strFilter As String
74     Dim lngFlags As Long
75     strFilter = ahtAddFilterItem(strFilter, fncAppName & " Data File (*.accdb)",
"AssessmentTrackerDAT.accdb")
76
77     ' Uncomment this line to try the example
78     ' allowing multiple file names:
79     ' lngFlags = ahtOFN_ALLOWMULTISELECT Or ahtOFN_EXPLORER
80
81     Dim Result As Variant
82
83     Result = ahtCommonFileOpenSave(InitialDir:="C:\", _
84         Filter:=strFilter, FilterIndex:=3, Flags:=lngFlags, _
85         DialogTitle:=fncAppName)
86
87     If lngFlags And ahtOFN_ALLOWMULTISELECT Then
88         If IsArray(Result) Then
89             Dim i As Integer
90             For i = 0 To UBound(Result)
91                 MsgBox Result(i)
92             Next i
93         Else
94             Exit Function
95         End If
96     Else
97         fncFileToLink = Result
98     End If
99
100     ' Since you passed in a variable for lngFlags,
101     ' the function places the output flags value in the variable.
102     Debug.Print Hex(lngFlags)
103 End Function
```

```
104 Function fncFileToImport()
105     Dim strFilter As String
106     Dim lngFlags As Long
107     strFilter = ahtAddFilterItem(strFilter, "Text Files (*.txt)", "*.txt")
108
109     ' Uncomment this line to try the example
110     ' allowing multiple file names:
111     ' lngFlags = ahtOFN_ALLOWMULTISELECT Or ahtOFN_EXPLORER
112
113     Dim Result As Variant
114
115     Result = ahtCommonFileOpenSave(InitialDir:="C:\", _
116         Filter:=strFilter, FilterIndex:=3, Flags:=lngFlags, _
117         DialogTitle:=fncAppName)
118
119     If lngFlags And ahtOFN_ALLOWMULTISELECT Then
120         If IsArray(Result) Then
121             Dim i As Integer
122             For i = 0 To UBound(Result)
123                 MsgBox Result(i)
124             Next i
125         Else
126             Exit Function
127         End If
128     Else
129         fncFileToImport = Result
130     End If
131
132     ' Since you passed in a variable for lngFlags,
133     ' the function places the output flags value in the variable.
134     Debug.Print Hex(lngFlags)
135 End Function
136
137 Function fncSENFileToLink()
138     Dim strFilter As String
139     Dim lngFlags As Long
140     strFilter = ahtAddFilterItem(strFilter, "SEN Register Data File (*.accdb)",
141 "SENRegisterDAT.accdb")
142
143     ' Uncomment this line to try the example
144     ' allowing multiple file names:
145     ' lngFlags = ahtOFN_ALLOWMULTISELECT Or ahtOFN_EXPLORER
146
147     Dim Result As Variant
148
149     Result = ahtCommonFileOpenSave(InitialDir:="C:\", _
150         Filter:=strFilter, FilterIndex:=3, Flags:=lngFlags, _
151         DialogTitle:=fncAppName)
152
153     If lngFlags And ahtOFN_ALLOWMULTISELECT Then
154         If IsArray(Result) Then
155             Dim i As Integer
156             For i = 0 To UBound(Result)
157                 MsgBox Result(i)
```

```
157     Next i
158     Else
159         Exit Function
160     End If
161 Else
162     fncSEnFileToLink = Result
163 End If
164
165 ' Since you passed in a variable for lngFlags,
166 ' the function places the output flags value in the variable.
167 Debug.Print Hex(lngFlags)
168 End Function
169
170 Function GetOpenFile(Optional varDirectory As Variant, _
171     Optional varTitleForDialog As Variant) As Variant
172
173 ' Here's an example that gets an Access database name.
174 Dim strFilter As String
175 Dim lngFlags As Long
176 Dim varFileName As Variant
177
178 ' Specify that the chosen file must already exist,
179 ' don't change directories when you're done
180 ' Also, don't bother displaying
181 ' the read-only box. It'll only confuse people.
182 lngFlags = ahtOFN_FILEMUSTEXIST Or _
183     ahtOFN_HIDEREADONLY Or ahtOFN_NOCHANGEDIR
184 If IsMissing(varDirectory) Then
185     varDirectory = ""
186 End If
187 If IsMissing(varTitleForDialog) Then
188     varTitleForDialog = ""
189 End If
190
191 ' Define the filter string and allocate space in the "c"
192 ' string Duplicate this line with changes as necessary for
193 ' more file templates.
194 strFilter = ahtAddFilterItem(strFilter, _
195     "Access (*.mdb)", "*.MDB;*.MDA")
196
197 ' Now actually call to get the file name.
198 varFileName = ahtCommonFileOpenSave( _
199     OpenFile:=True, _
200     InitialDir:=varDirectory, _
201     Filter:=strFilter, _
202     Flags:=lngFlags, _
203     DialogTitle:=varTitleForDialog)
204 If Not IsNull(varFileName) Then
205     varFileName = TrimNull(varFileName)
206 End If
207 GetOpenFile = varFileName
208 End Function
209
210 Function ahtCommonFileOpenSave( _
```

```
211     Optional ByRef Flags As Variant, _
212     Optional ByVal InitialDir As Variant, _
213     Optional ByVal Filter As Variant, _
214     Optional ByVal FilterIndex As Variant, _
215     Optional ByVal DefaultExt As Variant, _
216     Optional ByVal FileName As Variant, _
217     Optional ByVal DialogTitle As Variant, _
218     Optional ByVal hwnd As Variant, _
219     Optional ByVal OpenFile As Variant) As Variant
220
221 ' This is the entry point you'll use to call the common
222 ' file open/save dialog. The parameters are listed
223 ' below, and all are optional.
224 '
225 ' In:
226 ' Flags: one or more of the ahtOFN_* constants, OR'd together.
227 ' InitialDir: the directory in which to first look
228 ' Filter: a set of file filters, set up by calling
229 ' AddFilterItem. See examples.
230 ' FilterIndex: 1-based integer indicating which filter
231 ' set to use, by default (1 if unspecified)
232 ' DefaultExt: Extension to use if the user doesn't enter one.
233 ' Only useful on file saves.
234 ' FileName: Default value for the file name text box.
235 ' DialogTitle: Title for the dialog.
236 ' hwnd: parent window handle
237 ' OpenFile: Boolean(True=Open File/False=Save As)
238 ' Out:
239 ' Return Value: Either Null or the selected filename
240 Dim OFN As tagOPENFILENAME
241 Dim strFileName As String
242 Dim strDialogTitle As String
243 Dim fResult As Boolean
244
245 ' Give the dialog a caption title.
246 If IsMissing(InitialDir) Then InitialDir = CurDir
247 If IsMissing(Filter) Then Filter = ""
248 If IsMissing(FilterIndex) Then FilterIndex = 1
249 If IsMissing(Flags) Then Flags = 0&
250 If IsMissing(DefaultExt) Then DefaultExt = ""
251 If IsMissing(FileName) Then FileName = ""
252 If IsMissing(DialogTitle) Then DialogTitle = ""
253 If IsMissing(hwnd) Then hwnd = Application.hWndAccessApp
254 If IsMissing(OpenFile) Then OpenFile = True
255 ' Allocate string space for the returned strings.
256 strFileName = Left(FileName & String(256, 0), 256)
257 strDialogTitle = String(256, 0)
258 ' Set up the data structure before you call the function
259 With OFN
260     .lStructSize = Len(OFN)
261     .hwndOwner = hwnd
262     .strFilter = Filter
263     .nFilterIndex = FilterIndex
264     .strFile = strFileName
```



```
265     .nMaxFile = Len(strFileName)
266     .strFileTitle = strFileTitle
267     .nMaxFileTitle = Len(strFileTitle)
268     .strTitle = DialogTitle
269     .Flags = Flags
270     .strDefExt = DefaultExt
271     .strInitialDir = InitialDir
272     ' Didn't think most people would want to deal with
273     ' these options.
274     .hInstance = 0
275     .strCustomFilter = ""
276     .nMaxCustFilter = 0
277     .lpfnHook = 0
278     'New for NT 4.0
279     .strCustomFilter = String(255, 0)
280     .nMaxCustFilter = 255
281 End With
282 ' This will pass the desired data structure to the
283 ' Windows API, which will in turn it uses to display
284 ' the Open/Save As Dialog.
285 If OpenFile Then
286     fResult = aht_apiGetOpenFileName(OFN)
287 Else
288     fResult = aht_apiGetSaveFileName(OFN)
289 End If
290
291 ' The function call filled in the strFileTitle member
292 ' of the structure. You'll have to write special code
293 ' to retrieve that if you're interested.
294 If fResult Then
295     ' You might care to check the Flags member of the
296     ' structure to get information about the chosen file.
297     ' In this example, if you bothered to pass in a
298     ' value for Flags, we'll fill it in with the outgoing
299     ' Flags value.
300     If Not IsMissing(Flags) Then Flags = OFN.Flags
301     If Flags And ahtOFN_ALLOWMULTISELECT Then
302         ' Return the full array.
303         Dim items As Variant
304         Dim value As String
305         value = OFN.strFile
306         ' Get rid of empty items:
307         Dim i As Integer
308         For i = Len(value) To 1 Step -1
309             If Mid$(value, i, 1) <> Chr$(0) Then
310                 Exit For
311             End If
312         Next i
313         value = Mid(value, 1, i)
314
315         ' Break the list up at null characters:
316         items = Split(value, Chr(0))
317
318         ' Loop through the items in the "array",
```

```
319     ' and build full file names:
320     Dim numItems As Integer
321     Dim Result() As String
322
323     numItems = UBound(items) + 1
324     If numItems > 1 Then
325         ReDim Result(0 To numItems - 2)
326         For i = 1 To numItems - 1
327             Result(i - 1) = FixPath(items(0)) & items(i)
328         Next i
329         ahtCommonFileOpenSave = Result
330     Else
331         ' If you only select a single item,
332         ' Windows just places it in item 0.
333         ahtCommonFileOpenSave = items(0)
334     End If
335 Else
336     ahtCommonFileOpenSave = TrimNull(OFN.strFile)
337 End If
338 Else
339     ahtCommonFileOpenSave = vbNullString
340 End If
341 End Function
342
343 Function ahtAddFilterItem(strFilter As String, _
344     strDescription As String, Optional varItem As Variant) As String
345
346     ' Tack a new chunk onto the file filter.
347     ' That is, take the old value, stick onto it the description,
348     ' (like "Databases"), a null character, the skeleton
349     ' (like "*.mdb;*.mda") and a final null character.
350
351     If IsMissing(varItem) Then varItem = "*,*"
352     ahtAddFilterItem = strFilter & _
353         strDescription & vbNullChar & _
354         varItem & vbNullChar
355 End Function
356
357 Private Function TrimNull(ByVal strItem As String) As String
358     Dim intPos As Integer
359
360     intPos = InStr(strItem, vbNullChar)
361     If intPos > 0 Then
362         TrimNull = Left(strItem, intPos - 1)
363     Else
364         TrimNull = strItem
365     End If
366 End Function
367
368 Private Function FixPath(ByVal path As String) As String
369     If Right$(path, 1) <> "\" Then
370         FixPath = path & "\"
371     Else
372         FixPath = path
```

---

```
373     End If
374 End Function
375
376 ***** Code End *****
377
```

**Code**

```
1 Attribute VB_Name = "modGetCompName"  
2 Option Compare Database  
3  
4 Public Function fncCompName()  
5 fncCompName = Environ("computername")  
6 End Function
```

**Code**

```
1 Attribute VB_Name = "modKS2Target"
2 Option Compare Database
3
4 Public Function fncKS2Target(KS1Result As String, NCS As Integer) As String
5
6 If IsNull(KS1Result) Then
7     fncKS2Target = ""
8 Else
9     If Left(KS1Result, 1) = "P" Then
10        fncKS2Target = ""
11    Else
12        If NCS >= 26 Then
13            fncKS2Target = "8c"
14        Else
15            fncKS2Target = Val(Left(KS1Result, 1)) + 2 & Right(KS1Result, 1)
16        End If
17    End If
18 End If
19 End Function
```

**Code**

```
1  Attribute VB_Name = "modL"  
2  Option Compare Database  
3  Public Function fncLD() As Variant  
4  
5  Dim rs As DAO.Recordset  
6  Dim db As Database  
7  Dim strSQL As String  
8  
9  Set db = CurrentDb  
10 strSQL = "SELECT tblsystem.LD " & _  
11     "FROM tblsystem " & _  
12     "WHERE (((tblsystem.LD) Is Not Null));"  
13  
14 Set rs = db.OpenRecordset(strSQL)  
15 If rs.RecordCount = 0 Then  
16     fncLD = Null  
17 Else  
18     rs.MoveFirst  
19     fncLD = Nz(rs("LD").value)  
20 End If  
21  
22 Set rs = Nothing  
23 Set db = Nothing  
24  
25 End Function  
26
```

**Code**

```
1 Attribute VB_Name = "modPassword"  
2 Option Compare Database  
3  
4 Public Function fncPassword()  
5 fncPassword = DLookup("Password", "tblSystem", "ID=1")  
6 End Function
```

**Code**

```
1 Attribute VB_Name = "modPointsProgress"  
2 Option Compare Database  
3  
4 Public Function fncPPTerm() As String  
5 fncPPTerm = strPPTerm  
6 End Function  
7 Public Function fncPPSubject() As String  
8 fncPPSubject = strPPSubject  
9 End Function  
10
```



**Code**

```
1 Attribute VB_Name = "modProgress"
2 Option Compare Database
3
4 Public Function fncT1Progress(Spts As Integer, T1pts As Integer) As String
5
6 If IsNull(T1pts) Then
7     fncT1Progress = ""
8 Else
9     If T1pts > Spts Then
10        fncT1Progress = "Up"
11    Else
12        If T1pts < Spts Then
13            fncT1Progress = "Down"
14        Else
15            fncT1Progress = "Same"
16        End If
17    End If
18 End If
19 End Function
20
21 Public Function fncT2Progress(T1pts As Integer, T2pts As Integer) As String
22
23 If IsNull(T1pts) Then
24     fncT2Progress = ""
25 Else
26     If T2pts > T1pts Then
27        fncT2Progress = "Up"
28    Else
29        If T2pts < T1pts Then
30            fncT2Progress = "Down"
31        Else
32            fncT2Progress = "Same"
33        End If
34    End If
35 End If
36 End Function
```

**Code**

```
1 Attribute VB_Name = "modShift"
2 Option Compare Database
3
4 Function ap_DisableShift()
5 'This function disable the shift at startup. This action causes
6 'the Autoexec macro and Startup properties to always be executed.
7
8 On Error GoTo errDisableShift
9
10 Dim db As DAO.Database
11 Dim prop As DAO.Property
12 Const conPropNotFound = 3270
13
14 Set db = CurrentDb()
15
16 'This next line disables the shift key on startup.
17 db.Properties("AllowByPassKey") = False
18
19 'The function is successful.
20 Exit Function
21
22 errDisableShift:
23 'The first part of this error routine creates the "AllowByPassKey
24 'property if it does not exist.
25 If Err = conPropNotFound Then
26 Set prop = db.CreateProperty("AllowByPassKey", _
27 dbBoolean, False)
28 db.Properties.Append prop
29 Resume Next
30 Else
31 MsgBox "Function 'ap_DisableShift' did not complete successfully."
32 Exit Function
33 End If
34
35 End Function
36
37 Function ap_EnableShift()
38 'This function enables the SHIFT key at startup. This action causes
39 'the Autoexec macro and the Startup properties to be bypassed
40 'if the user holds down the SHIFT key when the user opens the database.
41
42 On Error GoTo errEnableShift
43
44 Dim db As DAO.Database
45 Dim prop As DAO.Property
46 Const conPropNotFound = 3270
47
48 Set db = CurrentDb()
49
50 'This next line of code disables the SHIFT key on startup.
```

```
51 db.Properties("AllowByPassKey") = True
52
53 'function successful
54 Exit Function
55
56 errEnableShift:
57 'The first part of this error routine creates the "AllowByPassKey
58 'property if it does not exist.
59 If Err = conPropNotFound Then
60 Set prop = db.CreateProperty("AllowByPassKey", _
61 dbBoolean, True)
62 db.Properties.Append prop
63 Resume Next
64 Else
65 MsgBox "Function 'ap_DisableShift' did not complete successfully."
66 Exit Function
67 End If
68
69 End Function
70
```

**Code**

```
1 Attribute VB_Name = "modVariables"  
2 Option Compare Database  
3  
4 Public bShowExpiration As Boolean  
5 Public strPPTerm As String  
6 Public strPPSubject As String
```

**Code**

```
1 Attribute VB_Name = "modYearGroup"  
2 Option Compare Database  
3  
4 Public Function fncYearGroup(YearGroup As String) As String  
5 Dim YG As Integer  
6  
7 YG = CInt(Right(YearGroup, 1)) + 1  
8  
9 fncYearGroup = Left(YearGroup, (Len(YearGroup) - 1)) & YG  
10  
11 End Function
```

**Code**

```
1  Attribute VB_Name = "modYET"  
2  Option Compare Database  
3  
4  Public Function fncYET(StartScore As String, NCS As Integer) As String  
5  Dim NewNCS As Integer  
6  NewNCS = NCS + 2  
7  
8  If IsNull(StartScore) Then  
9      fncYET = ""  
10 Else  
11     If NCS >= 31 Then  
12         fncYET = "8c"  
13     Else  
14         fncYET = DLookup("NCL", "tblPoints", "NCS=" & NewNCS)  
15     End If  
16 End If  
17  
18 End Function
```