Option Compare Database

Option Explicit

' Declare global constant for custom report menu

Public Const g\_strMENU\_NAME As String = "Report Menu Bar"

Public Const g\_strSHORTCUT\_MENU\_NAME As String = "SimpleShortcutMenu"

Public Sub ReportMenuBar()

' Helpful link at http://www.vbaexpress.com/kb/getarticle.php?kb\_id=427

' Declare variables for this procedure

Dim cmbBar As CommandBar

Dim cmbControl As CommandBarControl

' Handles error if menu already exists...will be deleted

On Error GoTo DeleteMenu

' Create command bar (menu) and controls

Set cmbBar = CommandBars.Add(Name:=g\_strMENU\_NAME, MenuBar:=True, Temporary:=True) ', Position:=msoBarTop

Set cmbControl = cmbBar.Controls.Add(Type:=msoControlPopup, Temporary:=True) 'adds a menu item to the Menu Bar

With cmbControl

.Visible = True

.Enabled = True

.Caption = "&File" 'names the menu item with F as access key

'.Protection = msoBarNoMove ' prevents user from moving menu bar \*\* DOES NOT WORK \*\*

' Below adds controls to File Menu

With .Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "&Export..."

.OnAction = "ExportReport" ' This works!

End With

With .Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "&Print..."

.OnAction = "PrintReport"

.FaceId = 4 'displays printer icon to left of Print...

End With

With .Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "&Close Report"

.OnAction = "CloseReport" ' This works!

End With

End With

Exit Sub

' Will delete menu bar if it already exists

DeleteMenu:

Call DeleteReportMenuBar

Resume ' Will resume at Set cmbBar = ...

End Sub

Public Sub CreateSimpleShortcutMenu()

' Helpful link at http://blogs.office.com/b/microsoft-access/archive/2009/05/21/ \_

how-to-create-a-shortcut-menu-for-a-form-form-control-or-report.aspx

' Declare variables for this procedure

Dim cmbShortCut As CommandBar

Dim cmbShortCutControl As CommandBarControl

' Handles error if shortcut menu already exists...will be deleted

On Error GoTo DeleteShortCutMenu

' Create command bar (shortcut menu) and controls

Set cmbShortCut = CommandBars.Add(g\_strSHORTCUT\_MENU\_NAME, msoBarPopup, False, True)

' Add controls (same as menu bar) to shortcut menu (right-click on report)

With cmbShortCut.Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "Export..."

.OnAction = "ExportReport" ' This works!

End With

With cmbShortCut.Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "Print..."

.OnAction = "PrintReport"

.FaceId = 4 'displays printer icon to left of Print...

End With

With cmbShortCut.Controls.Add(Type:=msoControlButton, Temporary:=True)

.Caption = "Close Report"

.OnAction = "CloseReport" ' This works!

End With

Exit Sub

' Will delete shortcut menu if it already exists

DeleteShortCutMenu:

Call DeleteShortcut

Resume ' Will resume at Set cmbShortCut = ...

End Sub

Public Sub DeleteReportMenuBar()

On Error Resume Next

' Delete command bar, if it exists.

CommandBars(g\_strMENU\_NAME).Delete

End Sub

Public Sub DeleteShortcut()

On Error Resume Next

' Delete short cut, if it exists.

CommandBars(g\_strSHORTCUT\_MENU\_NAME).Delete

End Sub

Public Sub CloseReport()

' Used in custom menu to close current report

DoCmd.Close

End Sub

Public Sub PrintReport()

' Used in custom menu to open dialog box for printing

' User can choose number of pages to print and printer

' Error statement found at http://www.access-programmers.co.uk/forums/showthread.php?t=142123

On Error GoTo CmdPrint\_Click\_Error

DoCmd.RunCommand acCmdPrint

' Error statement needed if user cancels printing

' 2501 is error number for canceling printing

' The if/then below will clear the error and allow the user to \_

cancel the print job without an error message

CmdPrint\_Click\_Error:

If Err.Number = 2501 Then

Err.Clear

End If

End Sub

Public Sub ExportReport()

' Used in custom menu to export report to .rtf, .snp, etc.

On Error GoTo Output\_Click\_Error

' Will output report to snap shot (an MS-type PDF) \_

tried to export to PDF but to no avail, Access version may be too old

DoCmd.OutputTo acReport, , "SnapshotFormat(\*.snp)", ""

' Error statement needed if user cancels printing

' 2501 is error number for canceling printing

' The if/then below will clear the error and allow the user to \_

cancel the print job without an error message

Output\_Click\_Error:

If Err.Number = 2501 Then

Err.Clear

End If

End Sub