Main.xlsm

This document describes the Main.xlsm workbook operations. Main.xlsm is used as a front-end to access all workbooks and documentation for Budget.xlsm.

This macro is run when the form is initialized to set up the choices for the form.

Private Sub UserForm\_Initialize()

Me.cboWorkbooks.AddItem "Budget"

Me.cboWorkbooks.AddItem "Pantry Garage Inventory"

Me.cboWorkbooks.AddItem "Passwords"

Me.cboWorkbooks.AddItem "Experiment"

Me.cboWorkbooks.AddItem "Freezer Inventory"

Me.cboWorkbooks.AddItem "Budget Documentation"

Me.cboWorkbooks.AddItem "Clear Choices"

End Sub

Before the documentation choice can be used, VBA must be modified to enable the Documents.Open function to work. This modification must be made to each instance of VBA used to open a Word file.

In the VBA editor, go to Tools then References. Under Available References, find Microsoft Word 16.0 (or whatever version you are at) Object Library. Click the box to the left. This enables the Documents.Open function to work on Word files.

Put the following code in the VBA macro:

Dim objWord As Word.Application

Set objWord = New Word.Application

objWord.Visible = True

Now the following code will work:

objWord.Documents.Open "C:\Excel Files\GitExcelFiles\Docs\ExcelDocs\BudgetDocumentation2.docx"

Note the path. This is the path to a GitKraken repository where all updates are stored.

This is the code that will run as a choice is made on the drop down list of choices for workbooks and documentation.

Private Sub cboWorkbooks\_Change()

Dim strFile As String

Dim objWord As Word.Application

Set objWord = New Word.Application

objWord.Visible = True

strFile = "C:\Excel Files\GitExcelFiles\Docs\ExcelDocs\BudgetDocumentation2.docx"

If Me.cboWorkbooks.Value = "Budget" Then

Workbooks.Open "C:\excel files\GitExcelFiles\Code\ExcelCode\Budget.xlsm"

ElseIf Me.cboWorkbooks.Value = "Pantry Garage Inventory" Then

Workbooks.Open "C:\excel files\GitExcelFiles\Code\ExcelCode\PGS.xlsm"

ElseIf Me.cboWorkbooks.Value = "Passwords" Then

Workbooks.Open "C:\Excel Files\GitExcelFiles\Code\ExcelCode\Passwords.xlsm"

ElseIf Me.cboWorkbooks.Value = "Experiment" Then

Workbooks.Open "C:\Excel Files\GitExcelFiles\Code\ExcelCode\experiment.xlsm"

ElseIf Me.cboWorkbooks.Value = "Freezer Inventory" Then

Workbooks.Open "C:\Excel Files\GitExcelFiles\Code\ExcelCode\FreezerInventory.xlsm"

ElseIf Me.cboWorkbooks.Value = "Budget Documentation" Then

objWord.Documents.Open "C:\Excel Files\GitExcelFiles\Docs\ExcelDocs\BudgetDocumentation2.docx"

'objWord.Documents.Open "C:\Excel Files\Code\ExcelCode\Docs\BudgetDocumentation2.docx"

ElseIf Me.cboWorkbooks.Value = "Clear Choices" Then

Unload Me

frmChoiceofWorkbook.Show 'show the form frmChoiceWorkbook.Show

End If

End Sub