'Store new employee data entered into the system

Private Sub when Add Data button is clicked

'get data from user

new first name = inputbox result 'data that user entered

while new first name fails validation

get new first name again

end while

new last name = inputbox result

while new last name fails validation

get new last name again

end while

new phone number = inputbox result

while new phone number fails validation

get new phone number again

end while

new email address = inputbox result

while new email address fails validation

get new email address again

end while

new can close cafe = inputbox result

while new can close cafe fails validation

get new can close cafe again

end while

get new colour code = inputbox result

while new colour code fails validation

get new colour code again

end while

availabilityStored = "Missing" 'by default... availability has not yet been entered

add all new data to internal record structure

add all new records to external sheet

add all new data to list boxes

'except: no listbox for colour codes

increment dataCount by 1

End Sub

'Store new data entered to existing employee's record

Private Sub when edit info button is clicked

'get data from user

new phone number = inputbox result

while new phone number fails validation

get new phone number again

end while

new email address = inputbox result

while new email address fails validation

get new email address again

end while

new can close cafe = inputbox result

while new can close cafe fails validation

get new can close cafe again

end while

get new colour code = inputbox result

while new colour code fails validation

get new colour code again

end while

overwrite all data to internal record structure

overwrite all to external sheet

overwrite all to list box

'except: no listbox for colour codes

End Sub

'Load in employee data upon form load (and count how many employees)

Private Sub when data form loads

    dataCount = 0 'reset each time form is loaded

    'populate list box

    for each record in employee data structure

        populate all list boxes

        increment dataCount by 1

    end for

End Sub

'Enable/disable selection dependent buttons when selected/unselected

Private Sub when an employee name is selected

enable edit/remove buttons when a name is selected

End Sub

Private Sub when employee name unselected

disable edit/remove buttons when no name is selected

End Sub

'Remove employee from memory and file/database (and decrement employee count)

Private Sub when remove button is pressed

Show message box asking for confirmation of deletion

if messagebox result = yes then

delete from record structure

delete from spreadsheet

remove from all list boxes

decrement dataCount

end if

End Sub