'Check entered PIN is correct, then logon. If no PIN stored, create new one.

Private Sub when logon button pressed

'figure out whose PIN to use

set userGroup according to whose logged-on

If PINDATA file does not exist then

initialise Excel object

If excel is installed

Create Workbook

Open primary Worksheet

PinNew = input box 'ask for new PIN

while not 4 charaters long and only numbers

PinNew = input box 'ask again

end while

save PinNew to spreadsheet cell

'leave PIN file open for changing PIN in Main form

'logon now

show main form

hide this form

Else

Display "excel not installed, Cannot log on" message

End If

else

Open Excel application

Open PINDATA Workbook

Open primary Worksheet

Unprotect workbook using MASTERKEY

get PinReal from spreadsheet

'leave PIN file open for changing PIN in Main form

if PinReal = pin entered at logon then

'logon

show frmMain

hide this form

else

display PIN wrong message

end if

end If

End Sub