Subroutine edit\_Staff

structure Staff

declare StaffID as string

declare Forename as string

declare Surname as string

declare JobTitle as string

declare DateJoined as date

declare DOB as date

declare TelephoneNum as string

declare EmerContName as string

declare EmerContNumber as string

declare StaffPostcode as string

declare AddressL1 as string

declare AddressL2 as string

declare City as string

end structure

openfile(StaffDetails)

read(StaffList)

tempStaffList = StaffList

closefile(StaffDetails)

Output "Enter Staff IDentification Code"

input StaffID

#validation here

StaffID = tempRoomList[StaffID][0]

Forename = tempRoomList[StaffID][1]

Surname = tempRoomList[StaffID][2]

JobTitle = tempRoomList[StaffID][3]

DateJoined = tempRoomList[StaffID][4]

DOB= tempRoomList[StaffID][5]

TelephoneNum = tempRoomList[StaffID][6]

EmerContName = tempRoomList[StaffID][7]

EmerContNumber = tempRoomList[StaffID][8]

StaffPostcode = tempRoomList[StaffID][9]

AddressL1 = tempRoomList[StaffID][10]

AddressL2 = tempRoomList[StaffID][11]

City = tempRoomList[StaffID][12]

Output "previous"

Output "StaffID = " + str(StaffID)

Output "Forename = " + str(Forename)

Output "Surname = " + str(Surname)

Output "JobTitle = " + str(JobTitle)

Output "DateJoined = " + str(DateJoined)

Output "DOB = " + str(DOB)

Output "TelephoneNum = " + str(TelephoneNum)

Output "EmerContName = " + str(EmerContName)

Output "EmerContNumber = " + str(EmerContNumber)

Output "StaffPostcode = " + str(StaffPostcode)

Output "AddressL1 = " + str(AddressL1)

Output "AddressL2 = " + str(AddressL2)

Output "City = " + str(City)

Output "new"

input StaffID

input Forename

input Surname

input JobTitle

input DateJoined

input DOB

input TelephoneNum

input EmerContName

input EmerContNumber

input StaffPostcode

input AddressL1

input AddressL2

input City

Output "Are you sure?"

input checkVar

If checkVar == Yes then

#validation here

tempStaff = []

tempStaff.StaffID = TempStaffID

tempStaff.Forename = TempForename

tempStaff.Surname = TempSurname

tempStaff.JobTitle = TempJobTitle

tempStaff.DateJoined = TempDateJoined

tempStaff.DOB = TempDOB

tempStaff.TelephoneNum = TempTelephoneNum

tempStaff.EmerContName = TempEmerContName

tempStaff.EmerContNumber = TempEmerContNumber

tempStaff.StaffPostcode = StaffPostcode

tempStaff.AddressL1 = TempAddressL1

tempStaff.AddressL2 = TempAddressL2

tempStaff.City = TempCity

StaffList.append(tempStaff)

openfile(StaffDetails)

write(StaffList)

closefile(StaffDetails)

end edit\_Room