Sub secondmessage()

sigline = "Sincerely, " + Chr(10) + "Mark A. Palmer" + Chr(10) + "Associate Professor Manufacturing Engineering" + Chr(10) + "Your Instructor for IME 301"

subline1 = "IME 301 HW's - Great Start"

subline2 = "IME 301 HW's - Nice Progress Keep it Up"

subline3 = "IME 301 HW's - I am Concerned"

subline4 = "IME 301 HW's - Situation Serious"

subline5 = "IME 301 HW's - Situation Very Serious"

gradeline1 = "Thank you for the high quality work, I appreciate your dedication."

gradeline2 = "Thank you for the high quality work on HW 2. I admire and appreciate your commitment to improve."

gradeline3 = "Your first HW assignment was high quality, thank you. I am concerned because the second HW was marginal."

gradeline4 = "Both the HW's you submitted were marginal. "

gradeline5 = "Your performance on the HW has improved, thank you for the increased effort."

gradeline6 = "Your first HW assignment was high quality, thank you. However, the second assignment was unacceptable, I believe the situation is serious."

gradeline7 = "I believe this is a very serious situation because it represents a weak start and a downward trend."

gradeline8 = "I believe this is a very serious situation because it represents a very weak start."

gradeline9 = "The situation is very serious. The first HW assignment you submitted was only marginal and then you did not turn in the second assignment. This puzzles me. "

gradeline10 = "The situation is very serious. The first HW assignment you submitted was unacceptable and then you did not turn in the second assignment. This puzzles me. "

gradeline11 = "The situation is very serious. You have not submitted either of the two assignments."

interpline1 = "Turning in high quality assignments such as these are key to your successfully completing this course. Note the difference between Good and Excellent is usually a misunderstanding about the criteria. Do not hesitate to contact me when ever you need assistance or clarification. I look forward to working with you throughout the term."

interpline2 = "Turning in high quality assignments such as you did in HW 2 are key to your successfully completing this course. Note the difference between Good and Excellent is usually a misunderstanding about the criteria. Do not hesitate to contact me when ever you need assistance or clarification. I look forward to working with you throughout the term."

interpline3 = "It is very important that you turn in acceptable HW's as you did in the first assignment. Otherwise you will have difficulty successfully completing this course. Please contact me so I can help you succeed. I look forward to working with you."

interpline4 = "It is very important that you turn in acceptable HW's Otherwise you will have difficulty successfully completing this course. Please contact me so I can help you improve and thus succeed. I look forward to working with you."

interpline5 = "However, it is very important that you turn in acceptable (Good or Excellent) HW's Otherwise you will have difficulty successfully completing this course. Please contact me so I can help you continue to improve and thus succeed. I look forward to working with you."

celladdress = "b62"

NoStudents = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

For StudentCntr = 1 To NoStudents

If StudentCntr > 8 Then

celladdress = "c" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "c" + Right(Str(StudentCntr + 1), 1)

End If

studemail = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value + "@kettering.edu"

If StudentCntr > 8 Then

celladdress = "a" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "a" + Right(Str(StudentCntr + 1), 1)

End If

studfname = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

If StudentCntr > 8 Then

celladdress = "b" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "b" + Right(Str(StudentCntr + 1), 1)

End If

studlname = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

studfullname = studfname + " " + studlname

NewFilenameStart$ = studfullname + " "

memline1 = "To: " + studfullname

memline2 = "From: Mark A. Palmer"

memline3 = "August 2, 2015"

salutation = "Dear " + studfname + ":"

If StudentCntr > 8 Then

celladdress = "e" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "e" + Right(Str(StudentCntr + 1), 1)

End If

hw1score = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

Select Case hw1score

Case 12

hw1grade = "Above and Beyond"

Case 10

hw1grade = "Excellent"

Case 8

hw1grade = "Good"

Case 5

hw1grade = "Marginal"

Case 0

hw1grade = "Unacceptable"

Case Else

hw1grade = "Not Turned In"

End Select

If StudentCntr > 8 Then

celladdress = "f" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "f" + Right(Str(StudentCntr + 1), 1)

End If

hw2score = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

Select Case hw2score

Case 12

hw2grade = "Above and Beyond"

Case 10

hw2grade = "Excellent"

Case 8

hw2grade = "Good"

Case 5

hw2grade = "Marginal"

Case 0

hw2grade = "Unacceptable"

Case Else

hw2grade = "Not Turned In"

End Select

gradestate = "Your first two homework grades are, for HW1: " + hw1grade + " and for HW2: " + hw2grade + ". "

Select Case hw2score

Case 12

Select Case hw1score

Case 12

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 10

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 8

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 5

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case 0

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case Else

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

End Select

Case 10

Select Case hw1score

Case 12

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 10

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 8

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 5

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case 0

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case Else

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

End Select

Case 8

Select Case hw1score

Case 12

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 10

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 8

SubLine = subline1

gradeline = gradeline1

interpline = interpline1

Case 5

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case 0

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

Case Else

SubLine = subline2

gradeline = gradeline2

interpline = interpline2

End Select

Case 5

Select Case hw1score

Case 12

SubLine = subline3

gradeline = gradeline3

interpline = interpline3

Case 10

SubLine = subline3

gradeline = gradeline3

interpline = interpline3

Case 8

SubLine = subline3

gradeline = gradeline3

interpline = interpline3

Case 5

SubLine = subline4

gradeline = gradeline4

interpline = interpline4

Case 0

SubLine = subline4

gradeline = gradeline5

interpline = interpline5

Case Else

SubLine = subline4

gradeline = gradeline5

interpline = interpline5

End Select

Case 0

Select Case hw1score

Case 12

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 10

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 8

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 5

SubLine = subline5

gradeline = gradeline7

interpline = interpline4

Case 0

SubLine = subline5

gradeline = gradeline8

interpline = interpline4

Case Else

SubLine = subline5

gradeline = gradeline8

interpline = interpline4

End Select

Case Else

Select Case hw1score

Case 12

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 10

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 8

SubLine = subline4

gradeline = gradeline6

interpline = interpline3

Case 5

SubLine = subline5

gradeline = gradeline9

interpline = interpline4

Case 0

SubLine = subline5

gradeline = gradeline10

interpline = interpline4

Case Else

SubLine = subline5

gradeline = gradeline11

interpline = interpline4

End Select

End Select

emailmessage = salutation + Chr(10) + gradestate + " " + gradeline + " " + interpline + Chr(10) + Chr(10) + sigline

memline4 = SubLine

memparagraph = memline1 + Chr(10) + memline2 + Chr(10) + memline3 + Chr(10) + memline4 + Chr(10) + "------------------------" + Chr(10) + Chr(10)

fmessage = memparagraph + emailmessage

Set app = CreateObject("Outlook.Application")

Set itm = app.createitem(0)

With itm

.Subject = SubLine

.To = studemail

.body = emailmessage

.display

.send

End With

Set app = Nothing

Set itm = Nothing

MsgBox (emailmessage)

texttomsbox = "Message Sent to: " + studemail

MsgBox (texttomsbox)

MsgBox ("Performance Update Written")

Next StudentCntr

End Sub