```
Sub AirFrance()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Air
France\2019\Air France Development Cases Status Report " & strTime, FileFormat:=51
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' Air France Development Case... Macro
```

```
Range ("C1") . Select
ActiveCell.FormulaR1C1 = "Comments"
Columns ("D:D") . Select
Selection.NumberFormat = "dmmmyy"
Columns ("D:D") . Entire Column . AutoFit
Columns("E:E").Select
Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
Range ("E1") . Select
ActiveCell.FormulaR1C1 = "Age"
Range ("E2") . Select
ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
Selection.AutoFill Destination:=Range("E2:E50")
Range ("E2:E50") . Select
Columns ("E:E") . Select
Selection.NumberFormat = "0"
Columns ("E:E") . Entire Column . AutoFit
Columns ("F:F") . EntireColumn . AutoFit
Columns("G:G").EntireColumn.AutoFit
Columns ("D:D") . EntireColumn . AutoFit
Columns ("A:A") .EntireColumn.AutoFit
Cells.Select
ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Clear
ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Add Key:=Range("G2:G18
    ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Add Key:=Range("E2:E18
    ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
With ActiveWorkbook. Worksheets ("Air France Development Case..."). Sort
    .SetRange Range ("A1:G18")
    .Header = xlYes
    .MatchCase = False
    .Orientation = xlTopToBottom
    .SortMethod = xlPinYin
    .Apply
End With
With Selection
    .HorizontalAlignment = xlGeneral
    .VerticalAlignment = xlTop
    .WrapText = False
    .Orientation = 0
    .AddIndent = False
    .IndentLevel = 0
    .ShrinkToFit = False
    .ReadingOrder = xlContext
    .MergeCells = False
End With
With Selection
    .HorizontalAlignment = xlGeneral
    .VerticalAlignment = xlTop
    .WrapText = True
    .Orientation = 0
    .AddIndent = False
    .IndentLevel = 0
    .ShrinkToFit = False
    .ReadingOrder = xlContext
    .MergeCells = False
End With
Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
    "=$G1=""Resolved"""
Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
With Selection.FormatConditions(1).Font
    .ThemeColor = xlThemeColorDark1
    .TintAndShade = -0.499984740745262
Selection.FormatConditions(1).StopIfTrue = False
Application.PrintCommunication = False
With ActiveSheet.PageSetup
    .PrintTitleRows = "$1:$1"
```

.PrintTitleColumns = ""

```
A Vendors - 3
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns ("B:C") . Select
    Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range ("A2") . Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
    Dim rng As Range
    Set rng = ActiveSheet.Range("E2:E50")
    Dim i As Long
    For i = 1 To 49
```

```
A_Vendors - 4
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("C:C") . Select
    Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
```

Sub SeaWorld()

```
A_Vendors - 5
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' SeaWorld Development Case S... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("D:D") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("D:D") . Entire Column . AutoFit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
```

```
A_Vendors - 6
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Columns ("E:E") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E"). EntireColumn. AutoFit
   Columns ("F:F") . EntireColumn . AutoFit
   Columns ("G:G") . EntireColumn . AutoFit
   Columns("D:D").EntireColumn.AutoFit
   Columns ("A:A") . EntireColumn . AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("SeaWorld Development Case S..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
```

```
A_Vendors - 7
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns("B:C").Select
   Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range ("A2") . Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
    Dim rng As Range
   Set rng = ActiveSheet.Range("E2:E50")
   Dim i As Long
   For i = 1 To 49
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("C:C") . Select
     Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
```

```
A_Vendors - 8
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range("B2").Select
   If B3 <> "" Then
    Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
   'Save Workbook as a PDF file
Dim wsA As Worksheet
Dim wbA As Workbook
Dim strTime As String
Dim strName As String
Dim strPath As String
Dim strFile As String
Dim strPathFile As String
Dim myFile As Variant
On Error GoTo errHandler
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
```

ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\SeaW

```
orld\2019\SeaWorld Development Cases Status Report " & strTime, FileFormat:=51
Set wbA = ActiveWorkbook
Set wsA = ActiveSheet
'get active workbook folder, if saved
strPath = wbA.Path
If strPath = "" Then
 strPath = Application.DefaultFilePath
End If
strPath = strPath & "\"
'create default name for savng file
strFile = wbA.Name
strPathFile = strPath & strFile
'use can enter name and
' select folder for file
myFile = Application.GetSaveAsFilename
   (InitialFileName:="T:\Product Support\Reporting\Customer Active Case Status Reports\SeaWorld\2019\
SeaWorld Development Cases Status Report " & strTime,
        FileFilter:="PDF Files (*.pdf), *.pdf",
       Title:="Select Folder and FileName to save")
'export to PDF if a folder was selected
If myFile <> "False" Then
   wbA.ExportAsFixedFormat _
       Type:=xlTypePDF, _
       Filename:=myFile,
       Quality:=xlQualityStandard,
        IncludeDocProperties:=True, _
       IgnorePrintAreas:=False,
       OpenAfterPublish:=False
    'confirmation message with file info
   MsgBox "PDF file has been created: "
     & vbCrLf
     & myFile
End If
exitHandler:
   Exit Sub
errHandler:
   MsgBox "Could not create PDF file"
   Resume exitHandler
End Sub
Sub ExternalCustomer()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Exte
rnal Customer BA\2019\External Customer Open Cases " & strTime, FileFormat:=51
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
```

```
A_Vendors - 10
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' External Customer Open Deve... Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range ("B1") . Select
   ActiveCell.FormulaR1C1 = "Bug"
   Columns ("G:G") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("H:H") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("H1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("H2") . Select
   ActiveCell.FormulaR1C1 =
        "=IF(RC[2]<>""Resolved"", IF(RC[2]<>""", NOW()-RC[-1], """"), """")"
   Range ("H2") . Select
   Selection.AutoFill Destination:=Range("H2:H150")
   Range ("H2:H150") . Select
   Columns("H:H").Select
   Selection.NumberFormat = "0"
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
```

```
A_Vendors - 11
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "J2:J150"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "H2:H150"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort
        .SetRange Range("A1:M150")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
```

```
A_Vendors - 12
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   End With
   ActiveWindow.FreezePanes = True
     Cells.FormatConditions.Delete
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$J1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
```

```
A_Vendors - 13
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Selection.RowHeight = 25.5
   Application.PrintCommunication = True
   Columns("A:A").Select
   Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns ("C:C").ColumnWidth = 9.14
   Columns ("C:C").ColumnWidth = 8.71
   Columns ("D:F") . Select
   Selection.ColumnWidth = 28.29
   Selection.ColumnWidth = 30.43
   Selection.ColumnWidth = 32.86
   Selection.ColumnWidth = 36
   Selection.ColumnWidth = 36.29
   Columns("G:G").ColumnWidth = 12.57
   Columns("G:G").ColumnWidth = 11
   Columns("G:G").ColumnWidth = 9
   Columns("H:H").EntireColumn.AutoFit
   Columns("I:I").EntireColumn.AutoFit
Columns("J:J").EntireColumn.AutoFit
   Columns ("K:K") . Entire Column . Auto Fit
   Range ("A2") . Select
    Dim rng As Range
   Set rng = ActiveSheet.Range("J2:J150")
   Dim i As Long
   For i = 1 To 150
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "J2:J150"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range( _
        "H2:H150"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
   With ActiveWorkbook. Worksheets ("External Customer Open Deve..."). Sort
        .SetRange Range("A1:M150")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
        Columns ("A:A").ColumnWidth = 16.15
        Columns ("B:B") . EntireColumn . AutoFit
        Columns ("D:D") . Entire Column . AutoFit
   Cells.Select
    Selection.RowHeight = 12.8
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
       Add Key:=Range("J2:J149"), SortOn:=xlSortOnValues, Order:=xlAscending,
        DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
        Add Key:=Range("C2:C149"), SortOn:=xlSortOnValues, Order:=xlAscending,
        DataOption:=xlSortNormal
```

```
A Vendors - 14
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields. _
       Add Key:=Range("H2:H149"), SortOn:=xlSortOnValues, Order:=xlDescending, _
       DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("External Customer Open Deve..."). Sort
       .SetRange Range ("A1:J149")
       .Header = xlYes
       .MatchCase = False
       .Orientation = xlTopToBottom
       .SortMethod = xlPinYin
       .Apply
   End With
   Range ("A2") . Select
   Columns ("F:F") . Select
        Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
```

```
A_Vendors - 15
   ActiveCell.Formula = "=IF(L2=""",a2,L2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("L:L,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
    'Set PrintArea to non-empty cells
   Range ("A1") . Select
   Range(Selection, Selection.End(xlToRight)).Select
   Range(Selection, Selection.End(xlDown)).Select
   ActiveSheet.PageSetup.PrintArea = Selection.Address
End Sub
Sub LmeDev()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\ALG\
2019\ALG Development Case Status Report " & strTime, FileFormat:=51
' Header Footer Macro
^{\prime} Add a Header and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
```

```
A_Vendors - 16
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
 LME Development Case Status... Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range ("G1") . Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns("H:H").Select
   Selection.NumberFormat = "dmmmyy"
   Columns("I:I").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("I2") . Select
   ActiveCell.FormulaR1C1 =
        "=IF(RC[3]<>""Resolved"", IF(RC[3]<>"""", NOW()-RC[-1], """"), """")"
   Range ("I2") . Select
   Selection.AutoFill Destination:=Range("I2:I350")
   Range ("I2:I350") . Select
   Columns("I:I").Select
    Selection.NumberFormat = "0"
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "K2:K500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "I2:I503"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
   With ActiveWorkbook. Worksheets ("LME Development Case Status..."). Sort
        .SetRange Range ("A1:N403")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
    End With
   Application.PrintCommunication = False
```

```
A Vendors - 17
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   ActiveWindow.FreezePanes = True
   Cells.FormatConditions.Delete
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$L1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
```

```
A Vendors - 18
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
    End With
    Selection.RowHeight = 25.5
   Application.PrintCommunication = True
   Columns("A:A").Select
   Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns ("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns ("C:C").ColumnWidth = 9.14
   Columns("C:C").ColumnWidth = 8.71
   Columns("D:F").Select
    Selection.ColumnWidth = 28.29
    Selection.ColumnWidth = 30.43
    Selection.ColumnWidth = 32.86
    Selection.ColumnWidth = 36
    Selection.ColumnWidth = 36.29
   Columns ("G:G").ColumnWidth = 12.57
   Columns("G:G").ColumnWidth = 11
   Columns("G:G").ColumnWidth = 9
    Columns("H:H").EntireColumn.AutoFit
    Columns ("I:I") . EntireColumn . AutoFit
    Columns("J:J").EntireColumn.AutoFit
    Columns("K:K").EntireColumn.AutoFit
   Range ("A2") . Select
```

```
A Vendors - 19
   Dim rng As Range
   Set rng = ActiveSheet.Range("I2:I350")
   Dim i As Long
   For i = 1 To 349
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
   Next i
    ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
       "L2:L500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range( _
       "I2:I500"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook. Worksheets ("LME Development Case Status..."). Sort
       .SetRange Range ("A1:N500")
       .Header = xlYes
       .MatchCase = False
       .Orientation = xlTopToBottom
       .SortMethod = xlPinYin
       .Apply
       Columns ("A:A") . Entire Column . Auto Fit
   Columns("F:F").Select
        Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
```

```
A_Vendors - 20
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(N2=""",a2,N2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("N:N,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
   Sheets ("LME Development Case Status..."). Select
   Sheets("LME Development Case Status...").Name = "ALG Development Case Status..."
End Sub
Sub SkyTeam()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\SkyT
eam\2019\SkyTeam Development Cases Status Report " & strTime, FileFormat:=51
' Header Footer Macro
' Add a \overline{\text{Header}} and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
```

```
.BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' SkyTeam Development Case St... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("D:D") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("D:D") . Entire Column . Auto Fit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range("E2").Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range("E2:E50").Select
   Columns ("E:E") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . Entire Column . Auto Fit
   Columns("G:G").EntireColumn.AutoFit
   Columns ("D:D") . EntireColumn . AutoFit
   Columns ("A:A") . EntireColumn . AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("SkyTeam Development Case St..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
```

End With

```
A_Vendors - 22
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
    Columns ("A:G") . Select
    Cells.EntireRow.AutoFit
```

```
A Vendors - 23
   Application.PrintCommunication = True
   Columns ("B:C") . Select
   Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range("A2").Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("E2:E50")
   Dim i As Long
   For i = 1 To 49
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
    Columns ("C:C") . Select
    Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
       Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
```

```
A Vendors - 24
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   If B3 <> "" Then
    Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range ("I:I, A:A") . Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub Spirit()
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
```

```
A_Vendors - 25
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   Application.PrintCommunication = True
' Spirit Airlines Development... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("D:D") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("D:D") . Entire Column . AutoFit
   Columns("E:E").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range("E2:E50").Select
   Columns ("E:E") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . EntireColumn . AutoFit
   Columns("G:G").EntireColumn.AutoFit
   Columns ("D:D") . EntireColumn . AutoFit
   Columns("A:A").EntireColumn.AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("Spirit Airlines Development..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
```

.MergeCells = False

```
A Vendors - 26
   End With
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns ("B:C") . Select
   Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
    Selection.ColumnWidth = 35
   Range ("A2") . Select
```

Cells.Select

```
Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("E2:E50")
   Dim i As Long
   For i = 1 To 49
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
   Next i
   Columns ("C:C") . Select
    Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
End Sub
```

Sub LmeSEG()

```
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\ALG\
2019\ALG SEG Cases Status Report " & strTime, FileFormat:=51
' Header Footer Macro
' Add a \overline{\text{Header}} and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' LmeDevSEG Macro
```

```
A_Vendors - 29
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range ("G1") . Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns ("H:H") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns("I:I").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range("I2").Select
   ActiveCell.FormulaR1C1 =
        "=IF(RC[2]<>""Resolved"", IF(RC[2]<>"""", NOW()-RC[-1], """"), """")"
   Range ("I2") . Select
   Selection.AutoFill Destination:=Range("I2:I1000")
   Range ("I2:I1000") . Select
   Columns ("I:I") . Select
   Selection.NumberFormat = "0"
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "K2:K1000"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "I2:I1000"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort
        .SetRange Range ("A1:M500")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
```

```
A_Vendors - 30
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   End With
   ActiveWindow.FreezePanes = True
   ActiveWindow.SmallScroll Down:=387
   ActiveWindow.ScrollRow = 396
   ActiveWindow.ScrollRow = 393
   ActiveWindow.ScrollRow = 389
   ActiveWindow.ScrollRow = 384
   ActiveWindow.ScrollRow = 377
   ActiveWindow.ScrollRow = 370
   ActiveWindow.ScrollRow = 362
   ActiveWindow.ScrollRow = 347
   ActiveWindow.ScrollRow = 340
   ActiveWindow.ScrollRow = 331
   ActiveWindow.ScrollRow = 320
   ActiveWindow.ScrollRow = 306
   ActiveWindow.ScrollRow = 277
   ActiveWindow.ScrollRow = 253
   ActiveWindow.ScrollRow = 240
   ActiveWindow.ScrollRow = 235
   ActiveWindow.ScrollRow = 230
   ActiveWindow.ScrollRow = 224
   ActiveWindow.ScrollRow = 220
   ActiveWindow.ScrollRow = 217
   ActiveWindow.ScrollRow = 212
   ActiveWindow.ScrollRow = 207
   ActiveWindow.ScrollRow = 203
   ActiveWindow.ScrollRow = 197
   ActiveWindow.ScrollRow = 193
   ActiveWindow.ScrollRow = 189
   ActiveWindow.ScrollRow = 185
   ActiveWindow.ScrollRow = 181
   ActiveWindow.ScrollRow = 175
   ActiveWindow.ScrollRow = 170
```

```
A_Vendors - 31
   ActiveWindow.ScrollRow = 165
   ActiveWindow.ScrollRow = 160
   ActiveWindow.ScrollRow = 157
   ActiveWindow.ScrollRow = 152
   ActiveWindow.ScrollRow = 147
   ActiveWindow.ScrollRow = 142
   ActiveWindow.ScrollRow = 137
   ActiveWindow.ScrollRow = 131
   ActiveWindow.ScrollRow = 126
   ActiveWindow.ScrollRow = 122
   ActiveWindow.ScrollRow = 118
   ActiveWindow.ScrollRow = 112
   ActiveWindow.ScrollRow = 106
   ActiveWindow.ScrollRow = 102
   ActiveWindow.ScrollRow = 97
   ActiveWindow.ScrollRow = 94
   ActiveWindow.ScrollRow = 90
   ActiveWindow.ScrollRow = 87
   ActiveWindow.ScrollRow = 82
   ActiveWindow.ScrollRow = 79
   ActiveWindow.ScrollRow = 75
   ActiveWindow.ScrollRow = 72
   ActiveWindow.ScrollRow = 70
   ActiveWindow.ScrollRow = 65
   ActiveWindow.ScrollRow = 63
   ActiveWindow.ScrollRow = 59
   ActiveWindow.ScrollRow = 57
   ActiveWindow.ScrollRow = 53
   ActiveWindow.ScrollRow = 51
   ActiveWindow.ScrollRow = 49
   ActiveWindow.ScrollRow = 48
   ActiveWindow.ScrollRow = 45
   ActiveWindow.ScrollRow = 43
   ActiveWindow.ScrollRow = 42
   ActiveWindow.ScrollRow = 41
   ActiveWindow.ScrollRow = 39
   ActiveWindow.ScrollRow = 38
   ActiveWindow.ScrollRow = 37
   ActiveWindow.ScrollRow = 36
   ActiveWindow.ScrollRow = 34
   ActiveWindow.ScrollRow = 33
   ActiveWindow.ScrollRow = 32
   ActiveWindow.ScrollRow = 31
   ActiveWindow.ScrollRow = 30
   ActiveWindow.ScrollRow = 28
   ActiveWindow.ScrollRow = 27
   ActiveWindow.ScrollRow = 26
   ActiveWindow.ScrollRow = 25
   ActiveWindow.ScrollRow = 23
   ActiveWindow.ScrollRow = 20
   ActiveWindow.ScrollRow = 19
   ActiveWindow.ScrollRow = 18
   ActiveWindow.ScrollRow = 17
   ActiveWindow.ScrollRow = 16
   ActiveWindow.ScrollRow = 15
   ActiveWindow.ScrollRow = 14
   ActiveWindow.ScrollRow = 13
   ActiveWindow.ScrollRow = 12
   ActiveWindow.ScrollRow = 11
   ActiveWindow.ScrollRow = 10
   ActiveWindow.ScrollRow = 9
   ActiveWindow.ScrollRow = 8
   ActiveWindow.ScrollRow = 7
   ActiveWindow.ScrollRow = 6
   ActiveWindow.ScrollRow = 5
   ActiveWindow.ScrollRow = 4
   ActiveWindow.ScrollRow = 3
   ActiveWindow.ScrollRow = 2
   Cells.FormatConditions.Delete
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$K1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
```

```
A_Vendors - 32
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=375
   ActiveWindow.ScrollRow = 392
   ActiveWindow.ScrollRow = 388
   ActiveWindow.ScrollRow = 384
   ActiveWindow.ScrollRow = 378
   ActiveWindow.ScrollRow = 371
   ActiveWindow.ScrollRow = 363
   ActiveWindow.ScrollRow = 354
   ActiveWindow.ScrollRow = 344
   ActiveWindow.ScrollRow = 333
   ActiveWindow.ScrollRow = 319
   ActiveWindow.ScrollRow = 306
   ActiveWindow.ScrollRow = 287
   ActiveWindow.ScrollRow = 249
   ActiveWindow.ScrollRow = 208
   ActiveWindow.ScrollRow = 197
   ActiveWindow.ScrollRow = 187
   ActiveWindow.ScrollRow = 179
   ActiveWindow.ScrollRow = 173
   ActiveWindow.ScrollRow = 167
   ActiveWindow.ScrollRow = 159
   ActiveWindow.ScrollRow = 153
   ActiveWindow.ScrollRow = 146
   ActiveWindow.ScrollRow = 141
   ActiveWindow.ScrollRow = 135
   ActiveWindow.ScrollRow = 129
   ActiveWindow.ScrollRow = 122
   ActiveWindow.ScrollRow = 116
   ActiveWindow.ScrollRow = 109
   ActiveWindow.ScrollRow = 102
   ActiveWindow.ScrollRow = 96
   ActiveWindow.ScrollRow = 91
   ActiveWindow.ScrollRow = 86
   ActiveWindow.ScrollRow = 79
   ActiveWindow.ScrollRow = 72
   ActiveWindow.ScrollRow = 66
   ActiveWindow.ScrollRow = 61
   ActiveWindow.ScrollRow = 55
   ActiveWindow.ScrollRow = 50
   ActiveWindow.ScrollRow = 47
   ActiveWindow.ScrollRow = 42
   ActiveWindow.ScrollRow = 40
   ActiveWindow.ScrollRow = 36
   ActiveWindow.ScrollRow = 34
   ActiveWindow.ScrollRow = 31
   ActiveWindow.ScrollRow = 29
   ActiveWindow.ScrollRow = 27
   ActiveWindow.ScrollRow = 24
   ActiveWindow.ScrollRow = 22
   ActiveWindow.ScrollRow = 20
   ActiveWindow.ScrollRow = 17
   ActiveWindow.ScrollRow = 15
   ActiveWindow.ScrollRow = 13
   ActiveWindow.ScrollRow = 9
   ActiveWindow.ScrollRow = 7
   ActiveWindow.ScrollRow = 5
   ActiveWindow.ScrollRow = 2
   ActiveWindow.SmallScroll Down:=-15
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
```

```
A_Vendors - 33
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
    Selection.RowHeight = 25.5
   Application.PrintCommunication = True
   Columns("A:A").Select
    Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns ("C:C").ColumnWidth = 9.14
   Columns ("C:C").ColumnWidth = 8.71
   Columns("D:F").Select
    Selection.ColumnWidth = 28.29
    Selection.ColumnWidth = 30.43
    Selection.ColumnWidth = 32.86
    Selection.ColumnWidth = 36
    Selection.ColumnWidth = 36.29
   Columns("G:G").ColumnWidth = 12.57
    Columns("G:G").ColumnWidth = 11
   Columns("G:G").ColumnWidth = 9
   Columns("H:H").EntireColumn.AutoFit
   Columns("I:I").EntireColumn.AutoFit
   Columns("J:J").EntireColumn.AutoFit
    Columns("K:K").EntireColumn.AutoFit
   Range ("A2") . Select
    Dim rng As Range
    Set rng = ActiveSheet.Range("I2:I500")
    Dim i As Long
```

```
A Vendors - 34
   For i = 1 To 999
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
   Next i
    ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
       "K2:K1000"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
       "I2:I1000"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook. Worksheets ("LME SEG Case Status Last 14..."). Sort
       .SetRange Range ("A1:M1000")
       .Header = xlYes
       .MatchCase = False
       .Orientation = xlTopToBottom
       .SortMethod = xlPinYin
       .Apply
       Columns ("A:A") . Entire Column . Auto Fit
   Columns("F:F").Select
   Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
```

```
A_Vendors - 35
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(M2=""",a2,M2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("M:M, A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub LmeSixMonths()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date_test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\ALG\
2019\ALG Development Cases Closed Last 6 Months " & strTime, FileFormat:=51
' Header Footer Macro
^{\prime} Add a Header and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
```

```
A_Vendors - 36
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   Application.PrintCommunication = True
' LME Closed Development Case... Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range ("G1") . Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns ("H:I") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("H:I") . Entire Column . AutoFit
   Columns ("H:I") . EntireColumn . AutoFit
   Columns ("I:I") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   Columns ("I:I") . Select
    Selection.Delete Shift:=xlToLeft
   Columns("I:I").Select
   Columns("J:J").Select
   Selection.Insert Shift:=xlToRight
   Range ("J1") . Select
   ActiveCell.FormulaR1C1 = "DTC"
   Range ("J2") . Select
   ActiveCell.FormulaR1C1 = "=RC[-1]-RC[-2]"
   Range ("J2") . Select
   Selection.AutoFill Destination:=Range("J2:J1200")
   Range("J2:J1200").Select
   Columns ("J:J") . Select
   Selection.NumberFormat = "0"
   Columns("I:I").EntireColumn.AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Add Key:=Range(
        "L2:L1800"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Add Key:=Range(
        "I2:I1800"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook. Worksheets ("LME Closed Development Case..."). Sort
        .SetRange Range ("A1:R1800")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
```

```
A Vendors - 37
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = False
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   End With
    Selection.RowHeight = 25.5
    ActiveWindow.FreezePanes = True
```

```
A Vendors - 38
   ActiveWindow.SmallScroll Down:=-6
   Columns("M:M").Select
   Selection.ColumnWidth = 12.29
   Selection.ColumnWidth = 10.14
   Columns ("L:L") . Select
   Selection.ColumnWidth = 8.71
   Columns ("K:K") . EntireColumn . AutoFit
   Columns("J:J").EntireColumn.AutoFit
   Columns("G:G").ColumnWidth = 9.57
   Columns("G:G").ColumnWidth = 8.57
   Columns("G:G").ColumnWidth = 8
   Columns("D:F").Select
   Selection.ColumnWidth = 20.71
   Selection.ColumnWidth = 25.86
   Selection.ColumnWidth = 32.43
   Columns("C:C").ColumnWidth = 15.71
Columns("C:C").Select
   Selection.ColumnWidth = 13.29
   Selection.ColumnWidth = 10.43
   Selection.ColumnWidth = 9.29
   Columns("B:B").ColumnWidth = 10.71
   Columns("B:B").ColumnWidth = 10.14
   Columns ("A:A"). EntireColumn. AutoFit
   Range("A2").Select
   Range ("J2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[-1]<>""",RC[-1]-RC[-2],"""")"
   Range ("J2") . Select
   Selection.AutoFill Destination:=Range("J2:J1200")
   Range ("J2:J1200") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("J2:J1200")
   Dim i As Long
   For i = 1 To 1199
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("A:A"). EntireColumn. AutoFit
   Columns("F:F").Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
```

```
A Vendors - 39
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
        SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(Q2=""", a2,Q2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range ("Q:Q, A:A") . Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub Universal()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Univ
ersal Studios Parks & Resorts\2019\Universal Studios Parks and Resorts Vacations Development Case " &
strTime, FileFormat:=51
' Header Footer Macro
' Add a \overline{\text{Header}} and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
```

```
A_Vendors - 40
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' Universal Studios Parks and... Macro
   Range ("D1") . Select
   Application.CutCopyMode = False
   ActiveCell.FormulaR1C1 = "Comments"
   Columns("E:E").Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . Select
   Selection.Delete Shift:=xlToLeft
   Columns("F:F").Select
   Selection.Insert Shift:=xlToRight
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
   Columns("F:F").Select
    Selection.NumberFormat = "0"
   Columns("F:F").EntireColumn.AutoFit
   Columns("G:G").EntireColumn.AutoFit
   Range ("H1") . Select
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlBottom
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
```

```
End With
With Selection
    .HorizontalAlignment = xlGeneral
    .VerticalAlignment = xlTop
    .WrapText = True
    .Orientation = 0
    .AddIndent = False
    .IndentLevel = 0
    .ShrinkToFit = False
    .ReadingOrder = xlContext
    .MergeCells = False
End With
Cells.EntireRow.AutoFit
Cells.EntireColumn.AutoFit
Range ("A1:I50") . Select
ActiveWindow.SmallScroll Down:=-48
ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Clear
ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Add Key:=Range(
    "G2:G50"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
    xlSortNormal
ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Add Key:=Range(
    "F2:F50"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
    xlSortNormal
With ActiveWorkbook. Worksheets ("Universal Studios Parks and..."). Sort
    .SetRange Range ("A1:I50")
    .Header = xlYes
    .MatchCase = False
    .Orientation = xlTopToBottom
    .SortMethod = xlPinYin
    .Apply
End With
Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
    "=$G2=""Resolved"""
Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
With Selection.FormatConditions(1).Font
    .ThemeColor = xlThemeColorDark1
    .TintAndShade = -0.499984740745262
Selection.FormatConditions(1).StopIfTrue = False
ActiveWindow.SmallScroll Down:=18
Range ("I20") . Select
ActiveWindow.SmallScroll Down:=-36
Range ("A2") . Select
Columns ("B:B").ColumnWidth = 9.14
Columns("B:B").ColumnWidth = 10
Columns("B:B").ColumnWidth = 10.43
Columns("C:C").Select
Selection.ColumnWidth = 21.86
Selection.ColumnWidth = 23.71
Columns ("C:C") . EntireColumn . AutoFit
Selection.ColumnWidth = 27.14
Columns ("D:D") . Select
Selection.ColumnWidth = 44.14
Cells.Select
With ActiveWindow
    .SplitColumn = 0
    .SplitRow = 1
End With
ActiveWindow.FreezePanes = True
Application.PrintCommunication = False
With ActiveSheet.PageSetup
    .PrintTitleRows = "$1:$1"
    .PrintTitleColumns = ""
End With
Application.PrintCommunication = True
ActiveSheet.PageSetup.PrintArea = "$A$1:$H$17"
Application.PrintCommunication = False
With ActiveSheet.PageSetup
    .LeftHeader = ""
    .CenterHeader = ""
    .RightHeader = ""
    .LeftFooter = ""
```

```
A_Vendors - 42
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.Select
   Cells.EntireRow.AutoFit
   ActiveWindow.SmallScroll Down:=-12
   Cells.FormatConditions.Delete
   Range ("A1:I50") . Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[1]=""Active"", NOW()-RC[-1], """")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
    Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 49
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Cells.EntireRow.AutoFit
    Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-6
   Range("A2").Select
```

```
A Vendors - 43
   ActiveWindow.SmallScroll Down:=-6
   ChDir "T:\Product Support\Reporting\Customer Active Case Status Reports\Macros"
   Range("A1:I50").Select
   ActiveWindow.SmallScroll Down:=-33
   Range ("A2") . Select
   Columns ("A:A"). Column Width = 15.75
   Columns("D:D").Select
   Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Range ("A1") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I, A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
With ActiveSheet.PageSetup
   .Zoom = False
```

```
A_Vendors - 44
        .FitToPagesTall = False
        .FitToPagesWide = 1
End With
End Sub
Sub Etihad()
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        . CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   Application.PrintCommunication = True
' Etihad Development Case Sta... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
```

Columns("E:E").Select

```
A Vendors - 45
   Selection.NumberFormat = "dmmmyy"
   Columns ("F:F") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range("F2:F100").Select
   Columns("F:F").Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns("F:F").EntireColumn.AutoFit
   Columns ("G:G") . Select
   Columns("G:G").EntireColumn.AutoFit
   Columns ("H:H") . Entire Column . Auto Fit
   Columns ("A:A"). EntireColumn. AutoFit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Add Key:=Range(
        "H2:H33"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Add Key:=Range(
        "F2:F33"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("Etihad Development Case Sta..."). Sort
        .SetRange Range ("A1:Y33")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
```

```
A_Vendors - 46
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
   Cells.EntireColumn.AutoFit
   Range ("C2") . Select
   Columns ("C:C") . EntireColumn . AutoFit
   Columns ("C:C") . Select
   Columns ("E:E") . EntireColumn . AutoFit
   Columns("C:D").Select
    Selection.ColumnWidth = 39
   Selection.ColumnWidth = 33.29
    Selection.ColumnWidth = 31.57
    Selection.ColumnWidth = 28.43
   Columns ("B:B") . Select
    Selection.ColumnWidth = 11.71
   Selection.ColumnWidth = 11.14
   Columns ("C:D") . Select
   Selection.ColumnWidth = 30.29
   Selection.ColumnWidth = 28.57
   Selection.ColumnWidth = 28.86
   Selection.ColumnWidth = 29.71
    Selection.ColumnWidth = 28.86
   Cells.Select
   Cells.EntireRow.AutoFit
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Interior
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
    Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
```

Cells.FormatConditions.Delete

Cells.Select

```
A Vendors - 47
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
       "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
       .ThemeColor = xlThemeColorDark1
       .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
   Range("D27").Select
   ActiveWindow.SmallScroll Down:=-39
   Range("A2").Select
   ActiveWindow.SmallScroll Down:=-27
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range ("F2:F100") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 99
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
    Selection.Replace What:="sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Range ("A2") . Select
```

```
Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""",a2,J2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("J:J,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
   'Save Workbook as a PDF file
Dim wsA As Worksheet
Dim wbA As Workbook
Dim strTime As String
Dim strName As String
Dim strPath As String
Dim strFile As String
Dim strPathFile As String
Dim myFile As Variant
On Error GoTo errHandler
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Etih
ad\2019\Etihad Development Cases Status " & strTime, FileFormat:=51
Set wbA = ActiveWorkbook
Set wsA = ActiveSheet
'get active workbook folder, if saved
strPath = wbA.Path
If strPath = "" Then
 strPath = Application.DefaultFilePath
End If
strPath = strPath & "\"
'create default name for savng file
strFile = wbA.Name
strPathFile = strPath & strFile
'use can enter name and
' select folder for file
myFile = Application.GetSaveAsFilename
    (InitialFileName:="T:\Product Support\Reporting\Customer Active Case Status Reports\Etihad\2019\Et
ihad Development Cases Status " & strTime,
       FileFilter:="PDF Files (*.pdf), *.pdf",
       Title:="Select Folder and FileName to save")
'export to PDF if a folder was selected
If myFile <> "False" Then
   wbA.ExportAsFixedFormat
        Type:=xlTypePDF,
        Filename:=myFile,
       Quality:=xlQualityStandard,
        IncludeDocProperties:=True, _
       IgnorePrintAreas:=False,
       OpenAfterPublish:=False
    'confirmation message with file info
   MsgBox "PDF file has been created: "
     & vbCrLf
     & myFile
End If
exitHandler:
errHandler:
   MsgBox "Could not create PDF file"
```

Resume exitHandler

```
End Sub
Sub VaxAPI()
'Save Workbook
Dim strTime As String
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\VAX\
2019\VAX API Development Case Status Report " & strTime, FileFormat:=51
' Header Footer Macro
^{\prime} Add a Header and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
    End With
   Application.PrintCommunication = True
```

```
' VAX API Development Case St... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("E:E") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("F:F") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns("F:F").EntireColumn.AutoFit
   Columns("G:G").Select
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("H:H") .EntireColumn.AutoFit
   Columns ("A:A") . Entire Column . Auto Fit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Add Key:=Range(
        "H2:H33"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Add Key:=Range(
        "F2:F33"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("VAX API Development Case St..."). Sort
        .SetRange Range ("A1:Y33")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
```

```
A_Vendors - 51
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
    Cells.EntireColumn.AutoFit
   Range ("C2") . Select
   Columns ("C:C") . EntireColumn . AutoFit
   Columns ("C:C") . Select
   Columns ("E:E") . EntireColumn . AutoFit
   Columns("C:D").Select
    Selection.ColumnWidth = 39
   Selection.ColumnWidth = 33.29
    Selection.ColumnWidth = 31.57
    Selection.ColumnWidth = 28.43
   Columns ("B:B") . Select
    Selection.ColumnWidth = 11.71
    Selection.ColumnWidth = 11.14
   Columns("C:D").Select
    Selection.ColumnWidth = 30.29
    Selection.ColumnWidth = 28.57
    Selection.ColumnWidth = 28.86
   Selection.ColumnWidth = 29.71
    Selection.ColumnWidth = 28.86
   Cells.Select
   Cells.EntireRow.AutoFit
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Interior
```

```
A_Vendors - 52
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
   Cells.FormatConditions.Delete
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
       "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
   Range ("D27") . Select
   ActiveWindow.SmallScroll Down:=-39
   Range("A2").Select
   ActiveWindow.SmallScroll Down:=-27
   Range("F2").Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F50")
   Dim i As Long
   For i = 1 To 99
       If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
```

```
A_Vendors - 53
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""",a2,J2)"
   Range ("B2") . Select
   If B3 <> "" Then
       Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   End If
   Range ("J:J, A:A") . Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
   'Save Workbook as a PDF file
Dim wsA As Worksheet
Dim wbA As Workbook
Dim strName As String
Dim strPath As String
Dim strFile As String
Dim strPathFile As String
Dim myFile As Variant
On Error GoTo errHandler
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\VAX\
2019\VAX API Development Cases Status Report " & strTime, FileFormat:=51
Set wbA = ActiveWorkbook
Set wsA = ActiveSheet
'get active workbook folder, if saved
strPath = wbA.Path
If strPath = "" Then
 strPath = Application.DefaultFilePath
End If
strPath = strPath & "\"
'create default name for savng file
strFile = wbA.Name
strPathFile = strPath & strFile
'use can enter name and
' select folder for file
myFile = Application.GetSaveAsFilename
   (InitialFileName:="T:\Product Support\Reporting\Customer Active Case Status Reports\VAX\2019\VAX A
PI Development Cases Status Report " & strTime, _
       FileFilter:="PDF Files (*.pdf), *.pdf",
       Title:="Select Folder and FileName to save")
'export to PDF if a folder was selected
If myFile <> "False" Then
   wbA.ExportAsFixedFormat
```

```
A_Vendors - 54
        Type:=xlTypePDF, _
        Filename:=myFile,
        Quality:=xlQualityStandard,
        IncludeDocProperties:=True,
        IgnorePrintAreas:=False,
       OpenAfterPublish:=False
    'confirmation message with file info
   MsgBox "PDF file has been created: "
      & vbCrLf
      & myFile
End If
exitHandler:
   Exit Sub
errHandler:
   MsgBox "Could not create PDF file"
   Resume exitHandler
End Sub
Sub TravelBrands()
' Header Footer Macro
' Add a \overline{\text{Header}} and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
```

```
A_Vendors - 55
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
' TravelBrands Development Ca... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("E:E") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("F:F") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("F1").Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range("F2:F100").Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . Auto Fit
   Columns ("F:F") . Entire Column . AutoFit
   Columns ("G:G") . Select
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("H:H") . Entire Column . Auto Fit
   Columns ("A:A") . Entire Column . Auto Fit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Add Key:=Range(
        "H2:H50"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Add Key:=Range(
        "F2:F50"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("TravelBrands Development Ca..."). Sort
        .SetRange Range ("A1:Y50")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
    Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
```

```
A Vendors - 56
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
    Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
    Cells.EntireColumn.AutoFit
   Range ("C2") . Select
   Columns ("C:C") . EntireColumn . AutoFit
   Columns("C:C").Select
   Columns ("E:E"). EntireColumn. AutoFit
   Columns("C:D").Select
    Selection.ColumnWidth = 39
    Selection.ColumnWidth = 33.29
    Selection.ColumnWidth = 31.57
    Selection.ColumnWidth = 28.43
   Columns ("B:B") . Select
    Selection.ColumnWidth = 11.71
    Selection.ColumnWidth = 11.14
   Columns ("C:D") . Select
    Selection.ColumnWidth = 30.29
    Selection.ColumnWidth = 28.57
    Selection.ColumnWidth = 28.86
    Selection.ColumnWidth = 29.71
    Selection.ColumnWidth = 28.86
    Cells.Select
```

```
A Vendors - 57
   Cells.EntireRow.AutoFit
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Interior
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
   Cells.FormatConditions.Delete
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
   Range ("D27") . Select
   ActiveWindow.SmallScroll Down:=-39
   Range("A2").Select
   ActiveWindow.SmallScroll Down:=-27
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range ("F2:F100") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 99
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
```

```
Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""", a2, J2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range ("J:J, A:A") . Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
   'Save Workbook as a PDF file
Dim wsA As Worksheet
Dim wbA As Workbook
Dim strTime As String
Dim strName As String
Dim strPath As String
Dim strFile As String
Dim strPathFile As String
Dim myFile As Variant
On Error GoTo errHandler
date test = Date
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Trav
elBrands (Thomas Cook NA)\2019\TravelBrands Development Cases Status " & strTime, FileFormat:=51
Set wbA = ActiveWorkbook
Set wsA = ActiveSheet
'get active workbook folder, if saved
strPath = wbA.Path
If strPath = "" Then
 strPath = Application.DefaultFilePath
End If
strPath = strPath & "\"
'create default name for savng file
strFile = wbA.Name
strPathFile = strPath & strFile
'use can enter name and
' select folder for file
myFile = Application.GetSaveAsFilename
   (InitialFileName:="T:\Product Support\Reporting\Customer Active Case Status Reports\TravelBrands (
Thomas Cook NA)\2019\TravelBrands Development Cases Status " & strTime,
       FileFilter:="PDF Files (*.pdf), *.pdf",
```

```
Title:="Select Folder and FileName to save")
'export to PDF if a folder was selected
If myFile <> "False" Then
    wbA.ExportAsFixedFormat _
        Type:=xlTypePDF,
Filename:=myFile,
        Quality:=xlQualityStandard, _
        IncludeDocProperties:=True, _
        IgnorePrintAreas:=False, _
        OpenAfterPublish:=False
   'confirmation message with file info
MsgBox "PDF file has been created: "_
      & vbCrLf
      & myFile
End If
exitHandler:
   Exit Sub
errHandler:
   MsgBox "Could not create PDF file"
   Resume exitHandler
End Sub
```

```
Sub PDFActiveSheet()
'Save Workbook as a PDF file
Dim wsA As Worksheet
Dim wbA As Workbook
Dim strTime As String
Dim strName As String
Dim strPath As String
Dim strFile As String
Dim strPathFile As String
Dim myFile As Variant
On Error GoTo errHandler
date test = Date - 1
strTime = Format(date test, "dmmmyy")
'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Etih
ad\2018\Etihad Development Cases Status " & strTime, FileFormat:=51
Set wbA = ActiveWorkbook
Set wsA = ActiveSheet
'get active workbook folder, if saved
strPath = wbA.Path
If strPath = "" Then
 strPath = Application.DefaultFilePath
End If
strPath = strPath & "\"
'create default name for savng file
strFile = wbA.Name
strPathFile = strPath & strFile
'use can enter name and
' select folder for file
myFile = Application.GetSaveAsFilename
   (InitialFileName:="T:\Product Support\Reporting\Customer Active Case Status Reports\Etihad\2018\Et
ihad Development Cases Status " & strTime,
       FileFilter:="PDF Files (*.pdf), *.pdf",
       Title:="Select Folder and FileName to save")
'export to PDF if a folder was selected
If myFile <> "False" Then
   wbA.ExportAsFixedFormat
       Type:=xlTypePDF,
       Filename:=myFile,
       Quality:=xlQualityStandard,
       IncludeDocProperties:=True, _
       IgnorePrintAreas:=False,
       OpenAfterPublish:=False
    'confirmation message with file info
   MsgBox "PDF file has been created: "
     & vbCrLf
     & myFile
End If
exitHandler:
   Exit Sub
errHandler:
   MsgBox "Could not create PDF file"
   Resume exitHandler
End Sub
Sub Mail_workbook_Outlook_1()
'Working in Excel 2000-2016
'This example send the last saved version of the Activeworkbook
'For Tips see: http://www.rondebruin.nl/win/winmail/Outlook/tips.htm
   Dim OutApp As Object
   Dim OutMail As Object
   Set OutApp = CreateObject("Outlook.Application")
   Set OutMail = OutApp.CreateItem(0)
```

B_Extras - 1

```
On Error Resume Next
   With OutMail
        .To = "Trisept Product Support"
        .BCC = ""
        .Subject = "This is the Subject line"
        .Body = "Hi there"
        .Attachments.Add ActiveWorkbook.FullName
        'You can add other files also like this
        '.Attachments.Add ("C:\test.txt")
                  'or use .Display
        .Display
   End With
   On Error GoTo 0
   Set OutMail = Nothing
   Set OutApp = Nothing
End Sub
Sub Header Footer()
' Header Footer Macro
' Add a \overline{\text{H}}eader and a Footer
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = ""
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = Left(ActiveWorkbook.Name, Len(ActiveWorkbook.Name) - 5)
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = False
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        . CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
```

B Extras - 2

```
.FirstPage.LeftFooter.Text = ""
       .FirstPage.CenterFooter.Text = ""
       .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
End Sub
Public Sub DeleteDuplicateRows()
' DeleteDuplicateRows
' This will delete duplicate records, based on the Active Column. That is,
' if the same value is found more than once in the Active Column, all but
' the first (lowest row number) will be deleted.
' To run the macro, select the entire column you wish to scan for
' duplicates, and run this procedure.
Dim R As Long
Dim N As Long
Dim V As Variant
Dim rng As Range
On Error GoTo EndMacro
Application.ScreenUpdating = False
Application.Calculation = xlCalculationManual
Set rng = Application.Intersect(ActiveSheet.UsedRange,
                  ActiveSheet.Columns (ActiveCell.Column))
Application.StatusBar = "Processing Row: " & Format(rng.Row, "#,##0")
N = 0
For R = rng.Rows.Count To 2 Step -1
If R Mod 500 = 0 Then
   Application.StatusBar = "Processing Row: " & Format(R, "#,##0")
End If
V = rng.Cells(R, 1).Value
' Note that COUNTIF works oddly with a Variant that is equal to vbNullString.
'Rather than pass in the variant, you need to pass in vbNullString explicitly.
If V = vbNullString Then
   If Application.WorksheetFunction.CountIf(rng.Columns(1), vbNullString) > 1 Then
       rng.Rows(R).EntireRow.Delete
       N = N + 1
   End If
Else
   If Application.WorksheetFunction.CountIf(rng.Columns(1), V) > 1 Then
       rng.Rows(R).EntireRow.Delete
       N = N + 1
End If
Next R
EndMacro:
Application.StatusBar = False
Application.ScreenUpdating = True
Application.Calculation = xlCalculationAutomatic
MsgBox "Duplicate Rows Deleted: " & CStr(N)
End Sub
Sub FlipRows()
Dim vTop As Variant
Dim vEnd As Variant
Dim iStart As Integer
Dim iEnd As Integer
Application.ScreenUpdating = False
iStart = 1
```

B Extras - 3

iEnd = Selection.Rows.Count

```
vEnd = Selection.Rows(iEnd)
Selection.Rows(iEnd) = vTop
Selection.Rows(iStart) = vEnd
iStart = iStart + 1
iEnd = iEnd - 1
Loop
Application.ScreenUpdating = True
End Sub
Sub SaveFile()
'Save Workbook
Dim strTime As String

date_test = Date - 1
strTime = Format(date_test, "dmmmyy")

'Saving the Workbook
ActiveWorkbook.SaveAs Filename:="T:\Product Support\Reporting\Customer Active Case Status Reports\Etih
ad\2018\Etihad Development Cases Status " & strTime, FileFormat:=51
```

B_Extras - 4

End Sub

Do While iStart < iEnd

vTop = Selection.Rows(iStart)

```
Sub AirFrance()
' Air France Development Case... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns("D:D").Select
   Selection.NumberFormat = "dmmmyy"
   Columns("D:D").EntireColumn.AutoFit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Columns ("E:E") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . Entire Column . AutoFit
   Columns ("G:G") . EntireColumn . AutoFit
   Columns("D:D").EntireColumn.AutoFit
   Columns ("A:A") .EntireColumn.AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("Air France Development Case...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("Air France Development Case..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
    Selection.FormatConditions(1).StopIfTrue = False
```

Application.PrintCommunication = False

zModule3 - 1

```
zModule3 - 2
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns ("B:C") . Select
   Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range ("A2") . Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
    Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
    Dim rng As Range
    Set rng = ActiveSheet.Range("E2:E50")
```

```
zModule3 - 3
   Dim i As Long
   For i = 1 To 49
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns("C:C").Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
```

End Sub

```
Sub FlipRows()
Dim vTop As Variant
Dim vEnd As Variant
Dim iStart As Integer
Dim iEnd As Integer
Application.ScreenUpdating = False
iStart = 1
iEnd = Selection.Rows.Count
Do While iStart < iEnd
vTop = Selection.Rows(iStart)
vEnd = Selection.Rows(iEnd)
Selection.Rows(iEnd) = vTop
Selection.Rows(iStart) = vEnd
iStart = iStart + 1
iEnd = iEnd - 1
Loop
Application.ScreenUpdating = True
End Sub
Sub SeaWorld()
' SeaWorld Development Case S... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("D:D") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("D:D") . Entire Column . Auto Fit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range("E2:E50").Select
   Columns("E:E").Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . EntireColumn . AutoFit
   Columns ("F:F") . EntireColumn . AutoFit
   Columns("G:G").EntireColumn.AutoFit
   Columns ("D:D"). Entire Column. AutoFit
   Columns("A:A").EntireColumn.AutoFit
   Cells.Select
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("SeaWorld Development Case S...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("SeaWorld Development Case S..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
```

zModule3 - 4

```
zModule3 - 5
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
    Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns("B:C").Select
    Selection.ColumnWidth = 34.43
```

```
zModule3 - 6
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range ("A2") . Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("E2:E50")
   Dim i As Long
   For i = 1 To 49
       If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("C:C") . Select
     Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
```

```
zModule3 - 7
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub ExternalCustomer()
' External Customer Open Deve... Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range("B1").Select
   ActiveCell.FormulaR1C1 = "Bug"
   Columns ("G:G") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("H:H") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("H1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("H2") . Select
   ActiveCell.FormulaR1C1 =
        "=IF(RC[2]<>""Resolved"", IF(RC[2]<>"""", NOW()-RC[-1],""""),"""")"
   Range ("H2") . Select
   Selection.AutoFill Destination:=Range("H2:H150")
   Range ("H2:H150") . Select
   Columns ("H:H") . Select
   Selection.NumberFormat = "0"
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "J2:J150"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "H2:H150"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort
        .SetRange Range ("A1:M150")
```

```
zModule3 - 8
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   End With
   ActiveWindow.FreezePanes = True
     Cells.FormatConditions.Delete
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$J1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
    End With
```

```
zModule3 - 9
    Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
    Selection. Row Height = 25.5
   Application.PrintCommunication = True
   Columns ("A:A") . Select
   Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns("C:C").ColumnWidth = 9.14
   Columns ("C:C").ColumnWidth = 8.71
   Columns ("D:F") . Select
    Selection.ColumnWidth = 28.29
    Selection.ColumnWidth = 30.43
    Selection.ColumnWidth = 32.86
    Selection.ColumnWidth = 36
    Selection.ColumnWidth = 36.29
    Columns("G:G").ColumnWidth = 12.57
    Columns("G:G").ColumnWidth = 11
```

```
zModule3 - 10
   Columns("G:G").ColumnWidth = 9
   Columns("H:H").EntireColumn.AutoFit
Columns("I:I").EntireColumn.AutoFit
   Columns("J:J").EntireColumn.AutoFit
   Columns("K:K").EntireColumn.AutoFit
   Range ("A2") . Select
    Dim rng As Range
   Set rng = ActiveSheet.Range("J2:J150")
   Dim i As Long
   For i = 1 To 150
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "J2:J150"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.Add Key:=Range(
        "H2:H150"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
   With ActiveWorkbook. Worksheets ("External Customer Open Deve..."). Sort
        .SetRange Range("A1:M150")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
        Columns ("A:A").ColumnWidth = 16.15
        Columns ("B:B") . EntireColumn . AutoFit
        Columns ("D:D") . Entire Column . Auto Fit
   Cells.Select
   Selection.RowHeight = 12.8
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
       Add Key:=Range("J2:J149"), SortOn:=xlSortOnValues, Order:=xlAscending,
        DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
        Add Key:=Range("C2:C149"), SortOn:=xlSortOnValues, Order:=xlAscending,
        DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("External Customer Open Deve...").Sort.SortFields.
        Add Key:=Range("H2:H149"), SortOn:=xlSortOnValues, Order:=xlDescending, _
        DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("External Customer Open Deve..."). Sort
        .SetRange Range ("A1:J149")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Range ("A2") . Select
   Columns ("F:F") . Select
         Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
```

On Error GoTo EndMacro

Application.ScreenUpdating = False

```
Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(L2=""", a2,L2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("L:L,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Public Sub DeleteDuplicateRows()
' DeleteDuplicateRows
' This will delete duplicate records, based on the Active Column. That is,
' if the same value is found more than once in the Active Column, all but
' the first (lowest row number) will be deleted.
' To run the macro, select the entire column you wish to scan for
' duplicates, and run this procedure.
Dim R As Long
Dim N As Long
Dim V As Variant
Dim rng As Range
```

```
zModule3 - 12
Application.Calculation = xlCalculationManual
Set rng = Application.Intersect(ActiveSheet.UsedRange,
                   ActiveSheet.Columns (ActiveCell.Column))
Application.StatusBar = "Processing Row: " & Format(rng.Row, "#,##0")
N = 0
For R = rng.Rows.Count To 2 Step -1
If R Mod 500 = 0 Then
   Application.StatusBar = "Processing Row: " & Format(R, "#, ##0")
End If
V = rng.Cells(R, 1).Value
' Note that COUNTIF works oddly with a Variant that is equal to vbNullString.
' Rather than pass in the variant, you need to pass in vbNullString explicitly.
If V = vbNullString Then
   If Application.WorksheetFunction.CountIf(rng.Columns(1), vbNullString) > 1 Then
       rng.Rows(R).EntireRow.Delete
       N = N + 1
   End If
Else
   If Application.WorksheetFunction.CountIf(rng.Columns(1), V) > 1 Then
       rng.Rows(R).EntireRow.Delete
       N = N + 1
   End If
End If
Next R
EndMacro:
Application.StatusBar = False
Application.ScreenUpdating = True
Application.Calculation = xlCalculationAutomatic
MsgBox "Duplicate Rows Deleted: " & CStr(N)
End Sub
Sub LmeDev()
' LME Development Case Status... Macro
   Range("F1").Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range("G1").Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns ("H:H") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns("I:I").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("I2") . Select
   ActiveCell.FormulaR1C1 =
       "=IF(RC[2]<>""Resolved"", IF(RC[2]<>"""", NOW()-RC[-1], """"), """")"
   Range ("I2") . Select
   Selection.AutoFill Destination:=Range("I2:I350")
   Range("I2:I350").Select
   Columns ("I:I") . Select
   Selection.NumberFormat = "0"
   Cells.Select
   With Selection
       .HorizontalAlignment = xlGeneral
       .VerticalAlignment = xlTop
       .Orientation = 0
       .AddIndent = False
       .IndentLevel = 0
```

```
zModule3 - 13
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "K2:K500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "I2:I503"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
   With ActiveWorkbook.Worksheets("LME Development Case Status...").Sort
        .SetRange Range ("A1:M403")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
```

```
zModule3 - 14
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   ActiveWindow.FreezePanes = True
   Cells.FormatConditions.Delete
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$K1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
```

```
zModule3 - 15
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Selection. Row Height = 25.5
   Application.PrintCommunication = True
   Columns("A:A").Select
   Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns("C:C").ColumnWidth = 9.14
   Columns("C:C").ColumnWidth = 8.71
   Columns("D:F").Select
   Selection.ColumnWidth = 28.29
   Selection.ColumnWidth = 30.43
   Selection.ColumnWidth = 32.86
   Selection.ColumnWidth = 36
   Selection.ColumnWidth = 36.29
   Columns("G:G").ColumnWidth = 12.57
   Columns("G:G").ColumnWidth = 11
   Columns("G:G").ColumnWidth = 9
   Columns("H:H").EntireColumn.AutoFit
   Columns("I:I").EntireColumn.AutoFit
   Columns ("J:J"). EntireColumn. AutoFit
   Columns ("K:K") . Entire Column . Auto Fit
   Range ("A2") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("I2:I350")
   Dim i As Long
   For i = 1 To 349
        If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
    ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "K2:K500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("LME Development Case Status...").Sort.SortFields.Add Key:=Range(
        "I2:I500"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook.Worksheets("LME Development Case Status...").Sort
        .SetRange Range("A1:M500")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
       Columns ("A:A") . Entire Column . Auto Fit
   Columns("F:F").Select
        Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
```

```
Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(M2=""",a2,M2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("M:M, A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub SkyTeam()
' SkyTeam Development Case St... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("D:D") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns("D:D").EntireColumn.AutoFit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Columns("E:E").Select
   Selection.NumberFormat = "0"
```

Columns ("E:E") . Entire Column . AutoFit

```
zModule3 - 17
   Columns ("F:F") . Entire Column . AutoFit
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("D:D") . EntireColumn . AutoFit
   Columns ("A:A"). Entire Column. Auto Fit
   Cells.Select
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("SkyTeam Development Case St...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("SkyTeam Development Case St..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
```

```
zModule3 - 18
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Columns ("A:G") . Select
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = True
   Columns("B:C").Select
   Selection.ColumnWidth = 34.43
   Selection.ColumnWidth = 35.57
   Selection.ColumnWidth = 37.29
   Selection.ColumnWidth = 35.86
   Selection.ColumnWidth = 35
   Range ("A2") . Select
   Cells.Select
   Cells.EntireRow.AutoFit
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("E2") . Select
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("E2:E50")
   Dim i As Long
   For i = 1 To 49
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
    Columns ("C:C") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="fwd to Development", Replacement:=
```

```
zModule3 - 19
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
        Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range("A2").Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub Spirit()
' Spirit Airlines Development... Macro
   Range ("C1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns("D:D").Select
   Selection.NumberFormat = "dmmmyy"
   Columns("D:D").EntireColumn.AutoFit
   Columns ("E:E") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("E1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("E2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Selection.AutoFill Destination:=Range("E2:E50")
   Range ("E2:E50") . Select
   Columns("E:E").Select
```

```
zModule3 - 20
    Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F"). EntireColumn. AutoFit
   Columns("G:G").EntireColumn.AutoFit
   Columns ("D:D") . Entire Column . Auto Fit
   Columns ("A:A") . Entire Column . Auto Fit
   Cells.Select
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Add Key:=Range("G2:G18
        ), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=xlSortNormal
   ActiveWorkbook.Worksheets("Spirit Airlines Development...").Sort.SortFields.Add Key:=Range("E2:E18
        ), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=xlSortNormal
   With ActiveWorkbook. Worksheets ("Spirit Airlines Development..."). Sort
        .SetRange Range ("A1:G18")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = "Page &P of &N"
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
```

```
.PrintHeadings = False
    .PrintGridlines = True
    .PrintComments = xlPrintNoComments
    .PrintQuality = 600
    .CenterHorizontally = False
    .CenterVertically = False
    .Orientation = xlLandscape
    .Draft = False
    .PaperSize = xlPaperLetter
    .FirstPageNumber = xlAutomatic
    .Order = xlDownThenOver
    .BlackAndWhite = False
    .Zoom = 100
    .PrintErrors = xlPrintErrorsDisplayed
    .OddAndEvenPagesHeaderFooter = False
    .DifferentFirstPageHeaderFooter = False
    .ScaleWithDocHeaderFooter = True
    .AlignMarginsHeaderFooter = True
    .EvenPage.LeftHeader.Text = ""
    .EvenPage.CenterHeader.Text = ""
    .EvenPage.RightHeader.Text = ""
    .EvenPage.LeftFooter.Text = ""
    .EvenPage.CenterFooter.Text = ""
    .EvenPage.RightFooter.Text = ""
    .FirstPage.LeftHeader.Text = ""
    .FirstPage.CenterHeader.Text = ""
    .FirstPage.RightHeader.Text = ""
    .FirstPage.LeftFooter.Text = ""
    .FirstPage.CenterFooter.Text = ""
    .FirstPage.RightFooter.Text = ""
End With
Columns ("A:G") . Select
Cells.EntireRow.AutoFit
Application.PrintCommunication = True
Columns("B:C").Select
Selection.ColumnWidth = 34.43
Selection.ColumnWidth = 35.57
Selection.ColumnWidth = 37.29
Selection.ColumnWidth = 35.86
Selection.ColumnWidth = 35
Range ("A2") . Select
Cells.Select
Cells.EntireRow.AutoFit
Range ("E2") . Select
ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
Range ("E2") . Select
Selection.AutoFill Destination:=Range("E2:E50")
Range ("E2:E50") . Select
Dim rng As Range
Set rng = ActiveSheet.Range("E2:E50")
Dim i As Long
For i = 1 To 49
    If rnq.Cells(i, 1) = "" Then
       rng.Cells(i, 1).ClearContents
    End If
Next i
Columns ("C:C") . Select
 Selection.Replace What:="sent to development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False
Selection.Replace What:="Sent to development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False
Selection.Replace What:="sent to Development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False
```

zModule3 - 21

.ShrinkToFit = False

```
Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
End Sub
Sub LmeSEG()
' LmeDevSEG Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range("G1").Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns ("H:H") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("I:I") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("I2") . Select
   ActiveCell.FormulaR1C1 =
        "=IF(RC[2]<>""Resolved"", IF(RC[2]<>""", NOW()-RC[-1], """"), """")"
   Range ("I2") . Select
   Selection.AutoFill Destination:=Range("I2:I500")
   Range("I2:I500").Select
   Columns ("I:I") . Select
   Selection.NumberFormat = "0"
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
```

```
zModule3 - 23
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "K2:K500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "I2:I500"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort
        .SetRange Range("A1:M500")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
```

```
zModule3 - 24
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   End With
   ActiveWindow.FreezePanes = True
   ActiveWindow.SmallScroll Down:=387
   ActiveWindow.ScrollRow = 396
   ActiveWindow.ScrollRow = 393
   ActiveWindow.ScrollRow = 389
   ActiveWindow.ScrollRow = 384
   ActiveWindow.ScrollRow = 377
   ActiveWindow.ScrollRow = 370
   ActiveWindow.ScrollRow = 362
   ActiveWindow.ScrollRow = 347
   ActiveWindow.ScrollRow = 340
   ActiveWindow.ScrollRow = 331
   ActiveWindow.ScrollRow = 320
   ActiveWindow.ScrollRow = 306
   ActiveWindow.ScrollRow = 277
   ActiveWindow.ScrollRow = 253
   ActiveWindow.ScrollRow = 240
   ActiveWindow.ScrollRow = 235
   ActiveWindow.ScrollRow = 230
   ActiveWindow.ScrollRow = 224
   ActiveWindow.ScrollRow = 220
   ActiveWindow.ScrollRow = 217
   ActiveWindow.ScrollRow = 212
   ActiveWindow.ScrollRow = 207
   ActiveWindow.ScrollRow = 203
   ActiveWindow.ScrollRow = 197
   ActiveWindow.ScrollRow = 193
   ActiveWindow.ScrollRow = 189
   ActiveWindow.ScrollRow = 185
   ActiveWindow.ScrollRow = 181
   ActiveWindow.ScrollRow = 175
   ActiveWindow.ScrollRow = 170
   ActiveWindow.ScrollRow = 165
   ActiveWindow.ScrollRow = 160
   ActiveWindow.ScrollRow = 157
   ActiveWindow.ScrollRow = 152
   ActiveWindow.ScrollRow = 147
   ActiveWindow.ScrollRow = 142
   ActiveWindow.ScrollRow = 137
   ActiveWindow.ScrollRow = 131
   ActiveWindow.ScrollRow = 126
   ActiveWindow.ScrollRow = 122
   ActiveWindow.ScrollRow = 118
   ActiveWindow.ScrollRow = 112
   ActiveWindow.ScrollRow = 106
   ActiveWindow.ScrollRow = 102
   ActiveWindow.ScrollRow = 97
   ActiveWindow.ScrollRow = 94
   ActiveWindow.ScrollRow = 90
   ActiveWindow.ScrollRow = 87
   ActiveWindow.ScrollRow = 82
   ActiveWindow.ScrollRow = 79
   ActiveWindow.ScrollRow = 75
   ActiveWindow.ScrollRow = 72
   ActiveWindow.ScrollRow = 70
   ActiveWindow.ScrollRow = 65
   ActiveWindow.ScrollRow = 63
   ActiveWindow.ScrollRow = 59
   ActiveWindow.ScrollRow = 57
   ActiveWindow.ScrollRow = 53
```

```
zModule3 - 25
ActiveWin
```

```
ActiveWindow.ScrollRow = 51
ActiveWindow.ScrollRow = 49
ActiveWindow.ScrollRow = 48
ActiveWindow.ScrollRow = 45
ActiveWindow.ScrollRow = 43
ActiveWindow.ScrollRow = 42
ActiveWindow.ScrollRow = 41
ActiveWindow.ScrollRow = 39
ActiveWindow.ScrollRow = 38
ActiveWindow.ScrollRow = 37
ActiveWindow.ScrollRow = 36
ActiveWindow.ScrollRow = 34
ActiveWindow.ScrollRow = 33
ActiveWindow.ScrollRow = 32
ActiveWindow.ScrollRow = 31
ActiveWindow.ScrollRow = 30
ActiveWindow.ScrollRow = 28
ActiveWindow.ScrollRow = 27
ActiveWindow.ScrollRow = 26
ActiveWindow.ScrollRow = 25
ActiveWindow.ScrollRow = 23
ActiveWindow.ScrollRow = 20
ActiveWindow.ScrollRow = 19
ActiveWindow.ScrollRow = 18
ActiveWindow.ScrollRow = 17
ActiveWindow.ScrollRow = 16
ActiveWindow.ScrollRow = 15
ActiveWindow.ScrollRow = 14
ActiveWindow.ScrollRow = 13
ActiveWindow.ScrollRow = 12
ActiveWindow.ScrollRow = 11
ActiveWindow.ScrollRow = 10
ActiveWindow.ScrollRow = 9
ActiveWindow.ScrollRow = 8
ActiveWindow.ScrollRow = 7
ActiveWindow.ScrollRow = 6
ActiveWindow.ScrollRow = 5
ActiveWindow.ScrollRow = 4
ActiveWindow.ScrollRow = 3
ActiveWindow.ScrollRow = 2
Cells.FormatConditions.Delete
Cells.Select
Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
    "=$K1=""Resolved"""
Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
With Selection.FormatConditions(1).Font
    .ThemeColor = xlThemeColorDark1
    .TintAndShade = -0.499984740745262
End With
Selection.FormatConditions(1).StopIfTrue = False
ActiveWindow.SmallScroll Down:=375
ActiveWindow.ScrollRow = 392
ActiveWindow.ScrollRow = 388
ActiveWindow.ScrollRow = 384
ActiveWindow.ScrollRow = 378
ActiveWindow.ScrollRow = 371
ActiveWindow.ScrollRow = 363
ActiveWindow.ScrollRow = 354
ActiveWindow.ScrollRow = 344
ActiveWindow.ScrollRow = 333
ActiveWindow.ScrollRow = 319
ActiveWindow.ScrollRow = 306
ActiveWindow.ScrollRow = 287
ActiveWindow.ScrollRow = 249
ActiveWindow.ScrollRow = 208
ActiveWindow.ScrollRow = 197
ActiveWindow.ScrollRow = 187
ActiveWindow.ScrollRow = 179
ActiveWindow.ScrollRow = 173
ActiveWindow.ScrollRow = 167
ActiveWindow.ScrollRow = 159
ActiveWindow.ScrollRow = 153
```

ActiveWindow.ScrollRow = 146

```
zModule3 - 26
   ActiveWindow.ScrollRow = 141
   ActiveWindow.ScrollRow = 135
   ActiveWindow.ScrollRow = 129
   ActiveWindow.ScrollRow = 122
   ActiveWindow.ScrollRow = 116
   ActiveWindow.ScrollRow = 109
   ActiveWindow.ScrollRow = 102
   ActiveWindow.ScrollRow = 96
   ActiveWindow.ScrollRow = 91
   ActiveWindow.ScrollRow = 86
   ActiveWindow.ScrollRow = 79
   ActiveWindow.ScrollRow = 72
   ActiveWindow.ScrollRow = 66
   ActiveWindow.ScrollRow = 61
   ActiveWindow.ScrollRow = 55
   ActiveWindow.ScrollRow = 50
   ActiveWindow.ScrollRow = 47
   ActiveWindow.ScrollRow = 42
   ActiveWindow.ScrollRow = 40
   ActiveWindow.ScrollRow = 36
   ActiveWindow.ScrollRow = 34
   ActiveWindow.ScrollRow = 31
   ActiveWindow.ScrollRow = 29
   ActiveWindow.ScrollRow = 27
   ActiveWindow.ScrollRow = 24
   ActiveWindow.ScrollRow = 22
   ActiveWindow.ScrollRow = 20
   ActiveWindow.ScrollRow = 17
   ActiveWindow.ScrollRow = 15
   ActiveWindow.ScrollRow = 13
   ActiveWindow.ScrollRow = 9
   ActiveWindow.ScrollRow = 7
   ActiveWindow.ScrollRow = 5
   ActiveWindow.ScrollRow = 2
   ActiveWindow.SmallScroll Down:=-15
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = 0
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
```

```
zModule3 - 27
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Selection. Row Height = 25.5
   Application.PrintCommunication = True
   Columns ("A:A") . Select
   Columns("B:B").ColumnWidth = 11.71
   Columns("B:B").ColumnWidth = 12.29
   Columns("C:C").ColumnWidth = 8
   Columns("C:C").ColumnWidth = 8.14
   Columns("C:C").ColumnWidth = 9
   Columns("C:C").ColumnWidth = 9.14
   Columns("C:C").ColumnWidth = 8.71
   Columns("D:F").Select
   Selection.ColumnWidth = 28.29
   Selection.ColumnWidth = 30.43
   Selection.ColumnWidth = 32.86
   Selection.ColumnWidth = 36
   Selection.ColumnWidth = 36.29
   Columns("G:G").ColumnWidth = 12.57
   Columns("G:G").ColumnWidth = 11
   Columns("G:G").ColumnWidth = 9
   Columns("H:H").EntireColumn.AutoFit
   Columns("I:I").EntireColumn.AutoFit
   Columns ("J:J"). EntireColumn. AutoFit
   Columns("K:K").EntireColumn.AutoFit
   Range ("A2") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("I2:I500")
   Dim i As Long
   For i = 1 To 499
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
    ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "K2:K500"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort.SortFields.Add Key:=Range(
        "I2:I500"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
   With ActiveWorkbook.Worksheets("LME SEG Case Status Last 14...").Sort
        .SetRange Range ("A1:M500")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
       Columns ("A:A") . Entire Column . Auto Fit
   Columns ("F:F") . Select
   Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
```

```
Selection.Replace What:="Sent to development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False

Selection.Replace What:="sent to Development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False

Selection.Replace What:="fwd to Development", Replacement:=
    "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
    False, SearchFormat:=False, ReplaceFormat:=False

Selection.Replace What:="sent to Business Analyst", Replacement:=
    "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
```

"Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,

SearchFormat:=False, ReplaceFormat:=False

SearchFormat:=False, ReplaceFormat:=False

Selection.Replace What:="sent to Ba", Replacement:=

```
Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
       End With
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(M2=""",a2,M2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("M:M, A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub LmeSixMonths()
' LME Closed Development Case... Macro
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Range ("G1") . Select
   ActiveCell.FormulaR1C1 = "Type"
   Columns("H:I").Select
```

```
zModule3 - 29
    Selection.NumberFormat = "dmmmyy"
   Columns("H:I").EntireColumn.AutoFit
Columns("H:I").EntireColumn.AutoFit
   Columns ("I:I") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("I1") . Select
   Columns ("I:I") . Select
   Selection.Delete Shift:=xlToLeft
   Columns ("I:I") . Select
   Columns("J:J").Select
   Selection.Insert Shift:=xlToRight
   Range ("J1") . Select
   ActiveCell.FormulaR1C1 = "DTC"
   Range ("J2") . Select
   ActiveCell.FormulaR1C1 = "=RC[-1]-RC[-2]"
   Range ("J2") . Select
   Selection.AutoFill Destination:=Range("J2:J1200")
   Range ("J2:J1200") . Select
   Columns ("J:J") . Select
   Selection.NumberFormat = "0"
   Columns ("I:I") . Entire Column . Auto Fit
   Cells.Select
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Add Key:=Range(
        "L2:L1800"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("LME Closed Development Case...").Sort.SortFields.Add Key:=Range(
        "I2:I1800"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("LME Closed Development Case..."). Sort
        .SetRange Range ("A1:R1800")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
```

```
zModule3 - 30
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = False
        .FitToPagesWide = 1
        .FitToPagesTall = False
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   Selection.RowHeight = 25.5
   ActiveWindow.FreezePanes = True
   ActiveWindow.SmallScroll Down:=-6
   Columns("M:M").Select
    Selection.ColumnWidth = 12.29
    Selection.ColumnWidth = 10.14
   Columns ("L:L") . Select
   Selection.ColumnWidth = 8.71
   Columns ("K:K") . EntireColumn . AutoFit
   Columns ("J:J") . Entire Column . Auto Fit
   Columns("G:G").ColumnWidth = 9.57
   Columns ("G:G"). ColumnWidth = 8.57
   Columns("G:G").ColumnWidth = 8
   Columns("D:F").Select
    Selection.ColumnWidth = 20.71
    Selection.ColumnWidth = 25.86
    Selection.ColumnWidth = 32.43
   Columns ("C:C").ColumnWidth = 15.71
   Columns ("C:C") . Select
   Selection.ColumnWidth = 13.29
   Selection.ColumnWidth = 10.43
   Selection.ColumnWidth = 9.29
   Columns ("B:B").ColumnWidth = 10.71
   Columns ("B:B").ColumnWidth = 10.14
   Columns ("A:A") . EntireColumn . AutoFit
   Range ("A2") . Select
   Range("J2").Select
   ActiveCell.FormulaR1C1 = "=IF(RC[-1]<>""", RC[-1]-RC[-2],"""")"
```

```
zModule3 - 31
   Range ("J2") . Select
   Selection.AutoFill Destination:=Range("J2:J1200")
   Range("J2:J1200").Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("J2:J1200")
   Dim i As Long
   For i = 1 To 1199
       If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
   Next i
   Columns ("A:A") . Entire Column . Auto Fit
   Columns ("F:F") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:= _
    "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
```

```
zModule3 - 32
```

```
ActiveCell.Formula = "=IF(Q2=""",a2,Q2)"
Range("B2").Select
Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
Range("Q:Q,A:A").Select
Range("A1").Activate
Selection.EntireColumn.Hidden = True
```

End Sub

```
zModule4 - 1
Sub Universal()
' Universal Studios Parks and... Macro
   Range ("D1") . Select
   Application.CutCopyMode = False
   ActiveCell.FormulaR1C1 = "Comments"
   Columns("E:E").Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("E:E") . Entire Column . AutoFit
   Columns("F:F").Select
   Selection.Delete Shift:=xlToLeft
   Columns ("F:F") . Select
   Selection.Insert Shift:=xlToRight
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range("F2:F50").Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns("F:F").EntireColumn.AutoFit
   Columns ("G:G") . EntireColumn . AutoFit
   Range ("H1") . Select
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlBottom
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   Cells.EntireRow.AutoFit
   Cells.EntireColumn.AutoFit
   Range ("A1:I50") . Select
   ActiveWindow.SmallScroll Down:=-48
   ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Add Key:=Range(
        "G2:G50"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("Universal Studios Parks and...").Sort.SortFields.Add Key:=Range(
        "F2:F50"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("Universal Studios Parks and..."). Sort
        .SetRange Range ("A1:I50")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G2=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
```

```
zModule4 - 2
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=18
   Range ("I20") . Select
   ActiveWindow.SmallScroll Down:=-36
   Range ("A2") . Select
   Columns("B:B").ColumnWidth = 9.14
   Columns("B:B").ColumnWidth = 10
   Columns("B:B").ColumnWidth = 10.43
   Columns("C:C").Select
   Selection.ColumnWidth = 21.86
   Selection.ColumnWidth = 23.71
   Columns ("C:C") . EntireColumn . AutoFit
   Selection.ColumnWidth = 27.14
   Columns ("D:D") . Select
   Selection.ColumnWidth = 44.14
   Cells.Select
   With ActiveWindow
        .SplitColumn = 0
        .SplitRow = 1
   ActiveWindow.FreezePanes = True
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = "$A$1:$H$17"
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintNoComments
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
```

```
zModule4 - 3
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.Select
   Cells.EntireRow.AutoFit
   ActiveWindow.SmallScroll Down:=-12
   Cells.FormatConditions.Delete
   Range("A1:I50").Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$G1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[1]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range("F2:F50").Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 49
        If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Cells.EntireRow.AutoFit
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-6
   Range ("A2") . Select
   ActiveWindow.SmallScroll Down:=-6
   ChDir "T:\Product Support\Reporting\Customer Active Case Status Reports\Macros"
   Range ("A1:I50") . Select
   ActiveWindow.SmallScroll Down:=-33
   Range ("A2") . Select
   Columns ("A:A").ColumnWidth = 15.75
   Columns ("D:D") . Select
   Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
```

```
zModule4 - 4
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Range ("A1") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(I2=""",a2,I2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("I:I, A:A").Select
```

Range("A1").Activate
Selection.EntireColumn.Hidden = True
With ActiveSheet.PageSetup

.Zoom = False
 .FitToPagesTall = False

.FitToPagesWide = 1

End With

End Sub

```
Sub Etihad()
' Etihad Development Case Sta... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("E:E") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns ("F:F") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range ("F2:F100") . Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . EntireColumn . AutoFit
   Columns ("G:G") . Select
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("H:H") . Entire Column . AutoFit
   Columns("A:A").EntireColumn.AutoFit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Add Key:=Range(
        "H2:H33"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("Etihad Development Case Sta...").Sort.SortFields.Add Key:=Range(
        "F2:F33"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("Etihad Development Case Sta..."). Sort
        .SetRange Range ("A1:Y33")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
```

zModule5 - 1

```
zModule5 - 2
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
    Cells.EntireColumn.AutoFit
   Range ("C2") . Select
   Columns ("C:C") . EntireColumn . AutoFit
   Columns ("C:C") . Select
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("C:D") . Select
    Selection.ColumnWidth = 39
    Selection.ColumnWidth = 33.29
    Selection.ColumnWidth = 31.57
    Selection.ColumnWidth = 28.43
   Columns ("B:B") . Select
    Selection.ColumnWidth = 11.71
    Selection.ColumnWidth = 11.14
   Columns ("C:D") . Select
    Selection.ColumnWidth = 30.29
    Selection.ColumnWidth = 28.57
   Selection.ColumnWidth = 28.86
    Selection.ColumnWidth = 29.71
    Selection.ColumnWidth = 28.86
   Cells.Select
   Cells.EntireRow.AutoFit
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
    Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
```

```
zModule5 - 3
   With Selection. FormatConditions (1). Interior
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
   Cells.FormatConditions.Delete
   Cells.Select
   Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
   Range ("D27") . Select
   ActiveWindow.SmallScroll Down:=-39
   Range("A2").Select
   ActiveWindow.SmallScroll Down:=-27
   Range("F2").Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range ("F2:F100") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 99
        If rng.Cells(i, 1) = "" Then
          rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
```

```
zModule5 - 4
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
        SearchFormat:=False, ReplaceFormat:=False
   Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""", a2, J2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range ("J:J, A:A") . Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub VaxAPI()
' VAX API Development Case St... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("E:E") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns("F:F").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("F1").Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . EntireColumn . AutoFit
   Columns ("G:G") . Select
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("H:H") . Entire Column . AutoFit
   Columns ("A:A") . Entire Column . Auto Fit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
```

```
zModule5 - 5
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Add Key:=Range(
        "H2:H33"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
       xlSortNormal
   ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort.SortFields.Add Key:=Range(
        "F2:F33"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
       xlSortNormal
   With ActiveWorkbook.Worksheets("VAX API Development Case St...").Sort
        .SetRange Range("A1:Y33")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   End With
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   End With
   Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
   Cells.EntireColumn.AutoFit
```

Range("C2").Select

```
zModule5 - 6
   Columns ("C:C") . EntireColumn . AutoFit
   Columns ("C:C") . Select
   Columns ("E:E") . EntireColumn . AutoFit
   Columns ("C:D") . Select
   Selection.ColumnWidth = 39
   Selection.ColumnWidth = 33.29
   Selection.ColumnWidth = 31.57
   Selection.ColumnWidth = 28.43
   Columns("B:B").Select
   Selection.ColumnWidth = 11.71
   Selection.ColumnWidth = 11.14
   Columns("C:D").Select
   Selection.ColumnWidth = 30.29
   Selection.ColumnWidth = 28.57
   Selection.ColumnWidth = 28.86
   Selection.ColumnWidth = 29.71
   Selection.ColumnWidth = 28.86
   Cells.Select
   Cells.EntireRow.AutoFit
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection. FormatConditions (1). Interior
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
   Cells.FormatConditions.Delete
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
   Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
   Range ("D27") . Select
   ActiveWindow.SmallScroll Down:=-39
   Range ("A2") . Select
   ActiveWindow.SmallScroll Down:=-27
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1],"""")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F50")
   Range ("F2:F50") . Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F50")
   Dim i As Long
   For i = 1 To 99
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
     Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
        False, SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
```

```
zModule5 - 7
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
       "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix.", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
       "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
       "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns ("B:B") . Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""",a2,J2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("J:J,A:A").Select
   Range ("A1") . Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub TravelBrands()
' TravelBrands Development Ca... Macro
   Range ("D1") . Select
   ActiveCell.FormulaR1C1 = "Comments"
   Columns ("E:E") . Select
   Selection.NumberFormat = "dmmmyy"
   Columns("F:F").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("F1") . Select
   ActiveCell.FormulaR1C1 = "Age"
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=NOW()-RC[-1]"
   Range("F2").Select
   Selection.AutoFill Destination:=Range("F2:F100")
```

```
zModule5 - 8
   Range ("F2:F100") . Select
   Columns ("F:F") . Select
   Selection.NumberFormat = "0"
   Columns ("E:E") . Entire Column . AutoFit
   Columns ("F:F") . Entire Column . Auto Fit
   Columns ("G:G") . Select
   Columns ("G:G") . EntireColumn . AutoFit
   Columns ("H:H") .EntireColumn.AutoFit
   Columns ("A:A") .EntireColumn.AutoFit
   Cells.Select
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = False
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   End With
   With Selection
        .HorizontalAlignment = xlGeneral
        .VerticalAlignment = xlTop
        .WrapText = True
        .Orientation = 0
        .AddIndent = False
        .IndentLevel = 0
        .ShrinkToFit = False
        .ReadingOrder = xlContext
        .MergeCells = False
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Clear
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Add Key:=Range(
        "H2:H50"), SortOn:=xlSortOnValues, Order:=xlAscending, DataOption:=
        xlSortNormal
   ActiveWorkbook.Worksheets("TravelBrands Development Ca...").Sort.SortFields.Add Key:=Range(
        "F2:F50"), SortOn:=xlSortOnValues, Order:=xlDescending, DataOption:=
        xlSortNormal
   With ActiveWorkbook. Worksheets ("TravelBrands Development Ca..."). Sort
        .SetRange Range ("A1:Y50")
        .Header = xlYes
        .MatchCase = False
        .Orientation = xlTopToBottom
        .SortMethod = xlPinYin
        .Apply
   End With
   ActiveWindow.SmallScroll Down:=-27
   Cells.EntireRow.AutoFit
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .PrintTitleRows = "$1:$1"
        .PrintTitleColumns = ""
   Application.PrintCommunication = True
   ActiveSheet.PageSetup.PrintArea = ""
   Application.PrintCommunication = False
   With ActiveSheet.PageSetup
        .LeftHeader = ""
        .CenterHeader = ""
        .RightHeader = ""
        .LeftFooter = ""
        .CenterFooter = ""
        .RightFooter = ""
        .LeftMargin = Application.InchesToPoints(0.7)
        .RightMargin = Application.InchesToPoints(0.7)
        .TopMargin = Application.InchesToPoints(0.75)
        .BottomMargin = Application.InchesToPoints(0.75)
        .HeaderMargin = Application.InchesToPoints(0.3)
        .FooterMargin = Application.InchesToPoints(0.3)
        .PrintHeadings = False
        .PrintGridlines = True
        .PrintComments = xlPrintSheetEnd
```

```
zModule5 - 9
        .PrintQuality = 600
        .CenterHorizontally = False
        .CenterVertically = False
        .Orientation = xlLandscape
        .Draft = False
        .PaperSize = xlPaperLetter
        .FirstPageNumber = xlAutomatic
        .Order = xlDownThenOver
        .BlackAndWhite = False
        .Zoom = 100
        .PrintErrors = xlPrintErrorsDisplayed
        .OddAndEvenPagesHeaderFooter = False
        .DifferentFirstPageHeaderFooter = False
        .ScaleWithDocHeaderFooter = True
        .AlignMarginsHeaderFooter = True
        .EvenPage.LeftHeader.Text = ""
        .EvenPage.CenterHeader.Text = ""
        .EvenPage.RightHeader.Text = ""
        .EvenPage.LeftFooter.Text = ""
        .EvenPage.CenterFooter.Text = ""
        .EvenPage.RightFooter.Text = ""
        .FirstPage.LeftHeader.Text = ""
        .FirstPage.CenterHeader.Text = ""
        .FirstPage.RightHeader.Text = ""
        .FirstPage.LeftFooter.Text = ""
        .FirstPage.CenterFooter.Text = ""
        .FirstPage.RightFooter.Text = ""
   Application.PrintCommunication = True
   Cells.EntireColumn.AutoFit
   Cells.EntireColumn.AutoFit
   Range("C2").Select
   Columns("C:C").EntireColumn.AutoFit
   Columns("C:C").Select
   Columns ("E:E") . EntireColumn . AutoFit
   Columns ("C:D") . Select
    Selection.ColumnWidth = 39
   Selection.ColumnWidth = 33.29
   Selection.ColumnWidth = 31.57
   Selection.ColumnWidth = 28.43
   Columns ("B:B") . Select
   Selection.ColumnWidth = 11.71
   Selection.ColumnWidth = 11.14
   Columns ("C:D") . Select
   Selection.ColumnWidth = 30.29
   Selection.ColumnWidth = 28.57
   Selection.ColumnWidth = 28.86
   Selection.ColumnWidth = 29.71
   Selection.ColumnWidth = 28.86
   Cells.Select
   Cells.EntireRow.AutoFit
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Interior
        .PatternColorIndex = xlAutomatic
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
    Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=-21
   Cells.FormatConditions.Delete
   Cells.Select
    Selection.FormatConditions.Add Type:=xlExpression, Formula1:=
        "=$H1=""Resolved"""
   Selection.FormatConditions(Selection.FormatConditions.Count).SetFirstPriority
   With Selection.FormatConditions(1).Font
        .ThemeColor = xlThemeColorDark1
        .TintAndShade = -0.499984740745262
   End With
    Selection.FormatConditions(1).StopIfTrue = False
   ActiveWindow.SmallScroll Down:=21
```

```
zModule5 - 10
   Range ("D27") . Select
   ActiveWindow.SmallScroll Down:=-39
   Range ("A2") . Select
   ActiveWindow.SmallScroll Down:=-27
   Range ("F2") . Select
   ActiveCell.FormulaR1C1 = "=IF(RC[2]=""Active"", NOW()-RC[-1], """")"
   Range ("F2") . Select
   Selection.AutoFill Destination:=Range("F2:F100")
   Range("F2:F100").Select
   Dim rng As Range
   Set rng = ActiveSheet.Range("F2:F100")
   Dim i As Long
   For i = 1 To 99
        If rng.Cells(i, 1) = "" Then
           rng.Cells(i, 1).ClearContents
       End If
   Next i
   Columns ("D:D") . Select
    Selection.Replace What:="sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:= _
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="fwd to Development", Replacement:=
        "Sent to Development", Lookat:=xlPart, SearchOrder:=xlBy\overline{	ext{R}}ows, MatchCase:= \_
       False, SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Business Analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Ba", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to BA", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="sent to Product Support", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="bf", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
    Selection.Replace What:="Break/Fix.", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Break/Fix", Replacement:=
        "Sent to Product Support", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False, _
       SearchFormat:=False, ReplaceFormat:=False
   Selection.Replace What:="Sent to a business analyst", Replacement:=
        "Sent to BA", Lookat:=xlPart, SearchOrder:=xlByRows, MatchCase:=False,
       SearchFormat:=False, ReplaceFormat:=False
       Range ("A2") . Select
   Columns("B:B").Select
```

```
zModule5 - 11
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range ("B1") . Select
   ActiveCell = "Reference Number"
   Range ("B2") . Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(J2=""",a2,J2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("J:J,A:A").Select
   Range("A1").Activate
   Selection.EntireColumn.Hidden = True
End Sub
Sub VAXAPI Reference Number()
' Generate Reference Number for VAXAPI report
   Columns("B:B").Select
   Selection.Insert Shift:=xlToRight, CopyOrigin:=xlFormatFromLeftOrAbove
   Range("B1").Select
   ActiveCell = "Reference Number"
   Range("B2").Select
   Selection.NumberFormat = "General"
   ActiveCell.Formula = "=IF(L2=""",a2,L2)"
   Range ("B2") . Select
   Selection.AutoFill Destination:=Range("B2:B" & Range("A" & Rows.Count).End(xlUp).Row)
   Range("L:L,A:A").Select
   Range ("A1") . Activate
```

Selection.EntireColumn.Hidden = True

End Sub