

****Template 1: VBA Script for Sending Emails****

```vba

```
Sub SendEmail()
 Dim OutApp As Object
 Dim OutMail As Object
 Set OutApp = CreateObject("Outlook.Application")
 Set OutMail = OutApp.CreateItem(0)
 With OutMail
 .To = "recipient@example.com"
 .CC = ""
 .BCC = ""
 .Subject = "Subject of the Email"
 .Body = "Body of the email."
 .Attachments.Add ("C:\path\to\your\file.txt") ' Optional
 .Send ' Use .Display to show the email instead of sending
 End With
 Set OutMail = Nothing
 Set OutApp = Nothing
End Sub
```
```

****Template 2: VBA Script for Data Copying****

```vba

```
Sub CopyData()
 Dim sourceSheet As Worksheet
 Dim destinationSheet As Worksheet
 Set sourceSheet = ThisWorkbook.Sheets("SourceSheetName")
 Set destinationSheet = ThisWorkbook.Sheets("DestinationSheetName")
 sourceSheet.Range("A1:B10").Copy
 Destination:=destinationSheet.Range("A1")

 ' Optional: Clear source data after copying
 ' sourceSheet.Range("A1:B10").ClearContents
End Sub
```
```

****Template 3: VBA Script for Creating a Chart****

```vba

```
Sub CreateChart()
 Dim chartObj As ChartObject
 Dim ws As Worksheet
 Set ws = ThisWorkbook.Sheets("SheetName")

 Set chartObj = ws.ChartObjects.Add(Left:=100, Width:=375, Top:=50,
Height:=225)
 With chartObj.Chart
 .SetSourceData Source:=ws.Range("A1:B10")
 .ChartType = xlColumnClustered
 .HasTitle = True
 .ChartTitle.Text = "My Chart Title"
 End With
End Sub
```
```

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**Template 4: VBA Script for Looping Through Rows**  
```\vba  
Sub LoopThroughRows()
 Dim ws As Worksheet
 Dim i As Long
 Set ws = ThisWorkbook.Sheets("SheetName")
 For i = 1 To ws.Cells(ws.Rows.Count, "A").End(xlUp).Row
 If ws.Cells(i, 1).Value <> "" Then
 ' Perform your actions here
 ws.Cells(i, 2).Value = "Processed"
 End If
 Next i
End Sub
```\
```